

LADWP Total Compensation Studies 2015 2020

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OPA/RPA Studies on LADWP Total Compensation

- □Salary, pension, benefits, and other cash compensation are now about \$2.5 billion of LADWP's \$7 billion total budget
- □Starting in late 2015 and completed in 2017, the OPA/RPA and LADWP worked with Oliver Wyman to do DWP's first Total Compensation study.
 - ➤ Via industry standard methods, DWP is *median*.
 - Industry standard compensation benchmarking does not include data on overtime.
- ■We expect to brief you on benchmarking cost by business function at the September DWP NC meeting.
- □OPA has hired Oliver Wyman to update the 2017 Total Compensation study this fall.



Excerpts from "LADWP Cash Compensation and Gaps with Utility Peers"

OPA/RPA April 24, 2018 presentation to LADWP Board, based on Oliver Wyman joint LADWP and OPA/RPA 2017 study

Original document <u>"LADWP Cash Compensation and Gaps with Utility Peers for Executive and Technical Professionals, 2018" posted 2018-04-24 at http://opa.lacity.org/html/important_documents.html link http://ens.lacity.org/opa/importantdoc/opaimportantdoc3249123683_04242018.pdf</u>



OPA Findings in 2018

- The job classifications in the bottom quartile total cash compensation relative to their utility peers consists largely of senior management, IT, professional or technical specialists.
- About 80% of the gap between LADWP total cash compensation and other utilities is from the lack of any bonus.
- Only 23% of the 1400 utilities surveyed are IOU's, so the cash compensation gap reflects differences with smaller POU's. Only 15 of the U.S. power utilities are larger than LADWP.
- From the OPA 2015 billing report: "More than a decade of ushering management out of an ever-revolving door has demonstrated an inability to cure the situation by changing executive management." Stability and long-term focus is needed for work that been deferred for well over a decade.

OPA Recommendations in 2018

- Immediately explore and implement multi-year bonus programs for executive management.
 - Multi-year bonus programs typically involve a five year contract with executive management. Yearly measures are designed to cumulatively attain longer term objectives. Vesting is typically staged, starting in the third year.
 - Multi-year objectives are tied to what is within the individual's control, and harmonize with the utility's long-term strategy or unmet needs. This maintains the Board's focus on enabling the executive team, even if the Board may need to seek authority beyond its own.
 - Obtaining expert advice in crafting a multi-year utility executive management bonus program would be prudent. There is an art to the objective and subjective blend involved in pairing individual goals to the firm's.
- Examine other bonus compensation adjustments for IT and other undercompensated professional or technical staff.
- These programs often include a tax-deferred component.
- Follow through on commitment to participate in annual utility industry compensation surveys, such those by Economic Research Institute, AWWA, Mercer, and EAP Data Information Solutions.
 - Update LADWP-wide total compensation study by mid-2020, starting mid-2019.

Least Expensive 25% Classes Relative to Other U.S. Utilities

LADWP vs. 1400 Utilities' Base Salary and Total Cash Compensation
Data (\$000s) as of 1/1/2016

	# EEs	Base Salary			Total Cash	Comp
Class Title	Covered	25th%ile	50th%ile	LADWP	25th%ile	50th%ile
GNL MGR & CHF ENGR WP	1	\$358,282	\$433,556	\$350,011	\$591,543	\$766,422
AUDTR WP	1	\$275,338	\$330,681	\$275,424	\$412,930	\$525,548
ASST GNL MGR WP	5	\$260,566	\$299,338	\$244,943	\$378,820	\$459,539
EXEC ASST TO THE GM	11	\$215,631	\$253,367	\$220,764	\$298,463	\$368,139
SYS PRGMR	48	\$127,397	\$149,259	\$128,600	\$150,632	\$181,360
MNGG WTR UTLTY ENGR	30	\$172,142	\$198,824	\$180,967	\$220,805	\$265,104
STRL ENGR	2	\$138,054	\$161,551	\$145,032	\$167,478	\$202,154
ASST AIR POLUTN SPLST	22	\$107,553	\$121,600	\$107,448	\$123,191	\$142,449
PRINCIPAL UTILITY ACCOUNTANT	6	\$156,989	\$180,537	\$180,967	\$197,287	\$235,186
CVL ENGG ASSO	306	\$107,200	\$122,176	\$114,214	\$122,861	\$143,223
CHIEF REAL ESTATE OFFICER	1	\$174,204	\$198,941	\$213,018	\$223,478	\$265,299
AQ & RESV SUPV	5	\$106,975	\$122,925	\$97,669	\$106,975	\$122,925
PRGMR ANLST	65	\$106,139	\$120,308	\$113,170	\$121,407	\$140,717
LABY TCHN	23	\$78,946	\$88,633	\$81,119	\$87,359	\$99,771
SR UTLTY ACCT	51	\$107,330	\$122,173	\$120,206	\$123,008	\$143,219
CHEMIST	29	\$90,549	\$102,402	\$95,192	\$101,636	\$117,187
SAFETY ADMINISTRATOR	1	\$126,789	\$145,326	\$147,195	\$149,303	\$175,757
SYS ANLST	28	\$91,324	\$103,105	\$99,055	\$102,583	\$118,094
ENVRNMNTL ENGRG ASSOCIATE	3	\$102,538	\$115,909	\$114,214	\$116,749	\$134,852
SR SYS ANLST	9	\$102,627	\$115,968	\$116,135	\$116,857	\$134,931
RISK MANAGER	1	\$135,304	\$159,036	\$164,012	\$163,692	\$198,385

Source: excerpted from Oliver Wyman / Mercer analysis, December 2016 report

2016 Utility Bundled Retail Sales- Total

(Data from forms EIA-861- schedules 4A & 4D and EIA-861S)

Entity Pacific Gas & Electric Co	State CA	Ownership	Customers (Count)	Sales (Megawatt-	Revenues (Thousands	Average Frice	On \$	OII	On #
Pacific Gas & Floctric Co	CA			hours)	Dollars)	(cents/kWh)	Rev	MWh	customers
racilic Gas & Electric Co		Investor Owned	5,004,096	,	12,909,551.0	· /			customers
Southern California Edison Co	CA	Investor Owned	5,020,876	74,248,701	10,384,504.0	13.99	2)	
Florida Power & Light Co	FL	Investor Owned	4,840,240	109,449,144	10,086,584.0	9.22	4 -		
Georgia Power Co	GA	Investor Owned	2,468,872	84,872,503	7,815,208.8	9.21	4	1	
Virginia Electric & Power Co	VA	Investor Owned	2,429,886	76,291,891	6,705,862.2	8.79	5	5	
Alabama Power Co	AL	Investor Owned	1,468,744	54,952,074	5,395,202.0	9.82	ϵ	5	
DTE Electric Company	MI	Investor Owned	2,168,567	43,400,173	4,885,391.6	11.26	7	7	
Duke Energy Carolinas, LLC	NC	Investor Owned	1,947,526	57,816,157	4,858,326.4	8.40	8	3	
Consolidated Edison Co-NY Inc	NY	Investor Owned	2,545,852	19,885,764	4,403,535.0	22.14	9)	
Consumers Energy Co	MI	Investor Owned	1,805,489	33,659,725	4,126,083.0	12.26	10)	
TXU Energy Retail Co LP	TX	Retail Energy Provider	1,636,360	39,206,272	4,005,812.0	10.22	11	L	
Duke Energy Florida, LLC	FL	Investor Owned	1,743,136	38,773,961	3,975,806.1	10.25	12	2	
Reliant Energy Retail Services	TX	Retail Energy Provider	1,349,102	39,953,148	3,855,071.0	9.65	13	3	
Entergy Louisiana LLC	LA	Investor Owned	1,070,249	54,598,974	3,518,089.7	6.44	14	1	
Duke Energy Progress - (NC)	NC	Investor Owned	1,365,800	37,500,389	3,394,094.3	9.05	15	5	
Los Angeles Department of Water & Power	CA	Municipal	1,419,468	22,666,258	3,351,394.1	14.79	16	5 2	5 17
Arizona Public Service Co	AZ	Investor Owned	1,193,511	28,022,002	3,335,229.0	11.90	17	7	
Long Island Power Authority	NY	State	1,118,657	17,852,922	3,185,394.9	17.84	18	3	
Northern States Power Co - Minnesota	MN	Investor Owned	1,269,408	30,296,689	3,109,599.0	10.26	19)	
San Diego Gas & Electric Co	CA	Investor Owned	1,425,133	15,653,039	3,066,756.4	19.59	20)	
Public Service Elec & Gas Co	NJ	Investor Owned	1,968,415	20,942,694	3,049,852.0	14.56	21	L	
Union Electric Co - (MO)	MO	Investor Owned	1,208,410	32,872,258	2,977,384.1	9.06	22	2	
Wisconsin Electric Power Co	WI	Investor Owned	1,115,325	24,172,449	2,857,943.2	11.82	23	3	
Salt River Project	AZ	Political Subdivision	1,029,831	28,025,980	2,788,173.0	9.95	24	1	
Commonwealth Edison Co	IL	Investor Owned	2,369,168	25,092,989	2,730,710.8	10.88	25	5	
Public Service Co of Colorado	CO	Investor Owned	1,441,981	28,800,915	2,689,552.0	9.34	26	5	
South Carolina Electric&Gas Company	SC	Investor Owned	705,025	22,524,213	2,531,516.0	11.24	27	7	
Duke Energy Indiana, LLC	IN	Investor Owned	812,986					3	
Puget Sound Energy Inc	WA	Investor Owned	1,119,695	20,448,423	2,144,116.3	10.49	29)	
PacifiCorp	UT	Investor Owned	875,130	24,019,758	2,097,561.0	8.73	30)	

Excerpts from "Joint Study of LADWP Total Compensation"

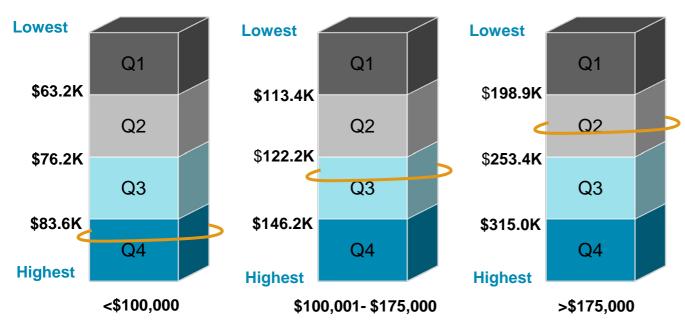
Oliver Wyman, OPA/RPA, and LADWP January 3, 2017 Presentation to LADWP Board and Report

Original document "OPA-DWP Joint Report on LADWP Total Compensation" posted 2017-02-07 at http://opa.lacity.org/html/important_documents.html link http://ens.lacity.org/opa/importantdoc/opaimportantdoc3249109391_02072017.pdf



Base salaries: By salary band LADWP's salaries are relatively lower versus the market as pay increases. Pay is relatively higher at LADWP for lower compensated positions.

Base/annualized salaries by market salary band Oct 2014-Sep 2015



LADWP = \$87.3K

51 LADWP Class Codes

4,453 LADWP benchmarked employees

75% of benchmarked employees

LADWP = \$129.8K

31 LADWP Class Codes

1,418 LADWP benchmarked employees

24% of benchmarked employees

LADWP = \$220.8K

7 LADWP Class Codes

55 LADWP benchmarked employees

1% of benchmarked employees

Commentary

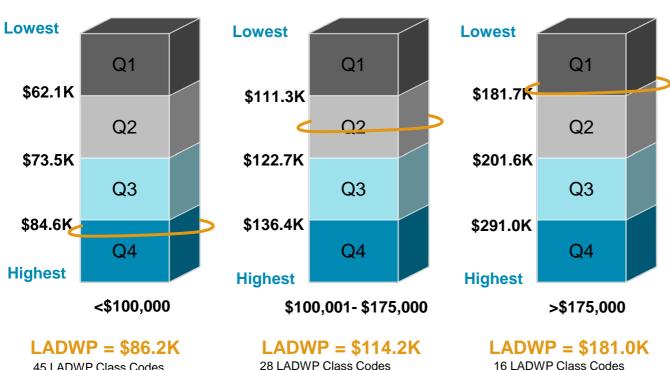
- For those job classes with market salaries less than \$100,000, LADWP employees are positioned in the 4th quartile.
- LADWP employees are between the median and the 75th percentile for job classes with base market salaries between \$100,000 and \$175,000.
- For those job classes with market salaries greater than \$175,000, LADWP is positioned below the market median.

Source: LADWP; utility industry salary surveys from Mercer; Mercer analysis

Base salaries plus bonus/incentive pay: By pay band LADWP's salaries rank even lower relative to peers when bonus/incentives are included in the market data.

Pay by market salary plus bonus/incentive pay band

Oct 2014-Sep 2015



45 LADWP Class Codes

3,929 LADWP benchmarked employees

67% of benchmarked emplovees

28 LADWP Class Codes

1.794 LADWP benchmarked employees

30% of benchmarked employees

Source: LADWP, utility industry salary surveys from Mercer; Mercer analysis

Commentary

- For those market job classes with salary plus bonus/incentive pay less than \$100,000, LADWP employees are just above the market 75th percentile.
- LADWP employees are positioned in the 2nd quartile for job classes with salaries between \$100,000 and \$175,000.
- For those job classes greater than \$175,000, LADWP is positioned at the 25th percentile of the market (the lowest end of the market).

3% of benchmarked employees

employees

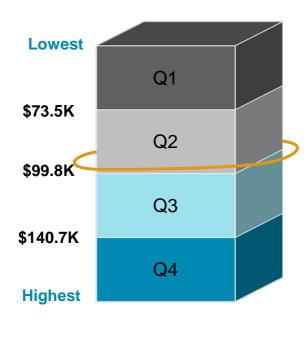
203 LADWP benchmarked

Base salaries plus bonus/incentive pay: Overall findings
After including bonus/incentive pay in the market data, LADWP has positionweighted compensation that falls in the 2nd quartile, just below median among
utility peers.

Position-weighted median annual employee base salary plus bonus/incentive pay

Oct 2014-Sep 2015, LADWP vs peer organizations, IOU and POU

89 Matched Job Classes from IOU and POU Surveys



LADWP = \$99.5K

Source: LADWP; Mercer analysis of compensation for matched job classes from IOU and POU salary surveys

Commentary

- LADWP's pay structure does not have a bonus/incentive component while many utilities offer such programs.
- Industry surveys suggest that roughly 60% of all utilities offer bonus/incentive programs.
- Overall, LADWP's positionweighted median is essentially at the median of the utility peers.
- The median bonus/incentive paid by peers is about \$5,800, which includes both job classes that both pay and do not pay bonuses/incentives.
- Based on industry standards, LADWP has reasonable relative cash compensation since it falls at the median.

Total cash compensation for Senior Management LADWP's Senior Management team ranks at just above the 25th percentile after considering bonus/incentives offered by peers.

Senior Management compensation against IOU peers

11 Senior Management job classes including the GM, Oct 2014-Sep 2015



Commentary

- Base salaries for LADWP's Senior Management job classes rank just above the market median.
- LADWP's competitive position in terms of salaries declines (to 24% below the market median) as incentives are considered (e.g., bonus incentives are often used by peers).
- The median bonus at peers was \$66.3K or about 33% of base salary.

Market benchmarks: Sorted by quartile and difference from 3rd quartile (1 of 2)

Class			# EEs			Rs	se Salary				9	alary nius Bo	onus/Incentive	Pay (1)			
Code	Class Title	DDRs Covered	Covered	LADWP (2)	25th%ile	50th%ile	75th%ile	Diff. to P75	%ile Positioning	LADWP (2)	25th%ile	50th%ile		Diff. to P75	%ile Positioning	-	
9998	GNL MGR & CHF ENGR WP	9199002	1	\$350,011	\$358,282	\$433,556	\$534,575	-35%	< 25th %ile	\$350,011	\$591,543	\$766,422	\$994,249	-65%	< 25th %ile	ī	
9759	AUDTR WP	9101503	1	\$275,424	\$275,338	\$330,681	\$410,045	-33%	25%	\$275,424	\$412,930	\$525,548	\$680,676	-60%	< 25th %ile		
151	ASST GNL MGR WP	9105125	5	\$244,943	\$260,566	\$299,338	\$348,430	-30%	< 25th %ile	\$244,943	\$378,820	\$459,539	\$557,280	-56%	< 25th %ile		
360	EXEC ASST TO THE GM	9103300	11	\$220,764	\$215,631	\$253,367	\$302,267	-27%	28%	\$220,764	\$298,463	\$368,139	\$455,621	-52%	< 25th %ile	.	
1455 9406	SYS PRGMR MNGG WTR UTLTY ENGR	9411030 9411031 9594061 9594062 9594063 9594064 9594065	48 30	\$128,600 \$180.967	\$127,397 \$172,142	\$149,259 \$198.824	\$184,469 \$229,841	-30% -21%	26% 33%	\$128,600 \$180,967	\$150,632 \$220.805	\$181,360 \$265,104	\$228,903 \$315,655	-44% -43%	< 25th %ile < 25th %ile	.	
7956	STRL ENGR	9479007	2	\$145,032	\$138,054	\$161,551	\$196,526	-26%	32%	\$145,032	\$167,478	\$202,154	\$251,848	-43%	< 25th %ile	-	
7310	ASST AIR POLUTN SPLST	9373003 9473003 9373004	22	\$107,448	\$107,553	\$121,600	\$139,937	-23%	< 25th %ile	\$107,448	\$123,191	\$142,449	\$166,809	-36%	< 25th %ile	١.	
1589	PRINCIPAL UTILITY ACCOUNTANT	9515894	6	\$180,967	\$156,989	\$180,537	\$208,521	-13%	50%	\$180,967	\$197,287	\$235,186	\$279,214	-35%	< 25th %ile		
7246	CVL ENGG ASSO	9572461 9572462 9572463	306	\$114,214	\$107,200	\$122,176	\$142,421	-20%	37%	\$114,214	\$122,861	\$143,223	\$169,900	-33%	< 25th %ile	<u> </u>	20 Job
1949	CHIEF REAL ESTATE OFFICER	9519493	1	\$213,018	\$174,204	\$198,941	\$229,379	-7%	62%	\$213,018	\$223,478	\$265,299	\$315,071	-32%	< 25th %ile	.	Classes 1st
5816 1431	AQ & RESV SUPV PRGMR ANLST	9358110 9411020 9411032 9411025	5 65	\$97,669 \$113,170	\$106,975 \$106,139	\$122,925 \$120,308	\$143,626 \$137,019	-32% -17%	< 25th %ile 37%	\$97,669 \$113,170	\$106,975 \$121,407	\$122,925 \$140,717	\$143,626 \$163,052	-32% -31%	< 25th %ile < 25th %ile	.	Quartile
7854	LABY TCHN	9378145 9378146 9578541 9478105	23	\$81,119	\$78,946	\$88,633	\$100,634	-17%	31%	\$81,119	\$87,359	\$99,771	\$114,798	-29%	< 25th %ile	•	
1521	SR UTLTY ACCT	9515210 9115136 9115137	51	\$120,206	\$107,330	\$122,173	\$142,002	-15%	47%	\$120,206	\$123,008	\$143,219	\$169,399	-29%	< 25th %ile	.	
7833	CHEMIST	9378126 9378100 9378125 9478113	29	\$95,192	\$90,549	\$102,402	\$115,448	-18%	35%	\$95,192	\$101,636	\$117,187	\$134,117	-29%	< 25th %ile		
1728	SAFETY ADMINISTRATOR	9517281	1	\$147,195	\$126,789	\$145,326	\$167,808	-12%	52%	\$147,195	\$149,303	\$175,757	\$207,163	-29%	< 25th %ile	.	
1596	SYS ANLST	9415018	28	\$99,055	\$91,324	\$103,105	\$116,375	-15%	41%	\$99,055	\$102,583	\$118,094	\$135,323	-27%	< 25th %ile	.	
7871 1597	ENVRNMNTL ENGRG ASSOCIATE SR SYS ANLST	9578712 9115024	<u>3</u> 9	\$114,214 \$116,135	\$102,538 \$102,627	\$115,909 \$115,968	\$130,293 \$132,180	-12% -12%	47% 50%	\$114,214 \$116,135	\$116,749 \$116,857	\$134,852 \$134,931	\$154,142 \$156,388	-26% -26%	< 25th %ile < 25th %ile	.	
1530	RISK MANAGER	9515303	1	\$164,012	\$135,304	\$159,036	\$194,501	-12%	54%	\$164,012	\$163,692	\$198,385	\$248,400	-34%	25%	ヿ	
9106	UTILITY SERVICES MANAGER	9591065 9591062 9591063 9591064	32	\$165,307	\$134,838	\$158,354	\$191,498	-14%	55%	\$165,307	\$163,008	\$197,367	\$244,337	-32%	27%	٠ ا	
7232	CVL ENGG DRFTG TCHN	9472110 3472164 4272107 9372012 9372126	57	\$81,119	\$73,101	\$81,902	\$92,566	-12%	48%	\$81,119	\$80,299	\$91,413	\$104,605	-22%	27%	*	
3115	MTNC CONSTR HLPR	9331127	54	\$66,962	\$65,919	\$74,692	\$84,529	-21%	28%	\$66,962	\$65,919	\$74,692	\$84,529	-21%	28%		
7539	ELTL ENGR	9475131	5	\$151,568	\$125,165	\$147,107	\$177,970	-15%	54%	\$151,568	\$147,663	\$178,288	\$220,220	-31%	28%		
7248	WTRWKS ENGR	3472120 3472181 3872022 4272117	32	\$145,032	\$105,125	\$119,853	\$139,149	4%	> 75th %ile	\$145,032	\$140,973	\$164,869	\$195,214	-26%	29%	.	
9453	PWR ENGR MGR	9594531	9	\$153,760	\$126,437	\$144,542	\$168,218	-9%	60%	\$153,760	\$148,767	\$174,646	\$207,458	-26%	30%	-	
5624 1213	STM PLT OPR COML SRVC SUPV	9456105 9456104 9112031 9112029 9112021	86 62	\$94,281 \$82,485	\$83,715 \$72,157	\$94,656 \$81,566	\$107,607 \$91,876	-12% -10%	49% 52%	\$94,281 \$82,485	\$91,716 \$79,233	\$104,777 \$90,999	\$119,901 \$103,776	-21% -21%	30% 32%	-	
9105	UTILITY ADMINISTRATOR	9591057 9591051 9591052 9591053 9591055	77	\$135,073	\$111,104	\$126,680	\$145,708	-7%	61%	\$135,073	\$128,301	\$149,804	\$175,496	-23%	33%	*	22 Job
		9591054 9591058		*,	******	4.20,000	*,		•	*******	¥:==;==:		*****				Classes
5887	WTR TRTMT SUPV	9358115 9358107	8	\$107,358	\$103,162	\$116,408	\$131,390	-18%	33%	\$107,358	\$103,162	\$116,408	\$131,390	-18%	33%		2nd
3346	CRPNTR SUPV	9333103	21	\$100,505	\$85,686	\$96,252	\$109,111	-8%	58%	\$100,505	\$95,603	\$109,387	\$125,788	-20%	34%	.	Quartile
1861	UTLTY BUYR	9318105	23	\$97,092	\$82,802	\$93,268	\$105,925	-8%	58%	\$97,092	\$92,088	\$105,602	\$121,613	-20%	34%	.	
7554 1862	MCHL ENGG ASSOC SR UTLTY BUYR	9575541 9575542 9575543 9318007 9318008	121 10	\$114,214 \$117,847	\$95,004 \$97,893	\$107,545 \$110,315	\$120,891 \$124,259	-6% -5%	62% 64%	\$114,214 \$117,847	\$107,221 \$110,805	\$123,853 \$127,474	\$141,423 \$145,907	-19% -19%	36% 36%	-	
1860	ASST UTLTY BUYR	9318113	11	\$81,390	\$69,311	\$77,704	\$88,466	-8%	59%	\$81,390	\$75,786	\$86,265	\$99,382	-18%	38%	*	
7525	ELTL ENGR ASSOC	9575251 9575252	303	\$113,399	\$91,353	\$102,689	\$116,005	-2%	70%	\$113,399	\$104,435	\$119,867	\$137,550	-18%	40%	٠	
5622	STM PLT ASST	8238096 8285602	126	\$72,172	\$60,010	\$69,161	\$78,795	-8%	58%	\$72,172	\$64,497	\$75,260	\$86,577	-17%	43%		
3875	TRANSMISSION & DISTRIB DIST SU	9538753 9538754	38	\$175,026	\$128,629	\$149,557	\$181,143	-3%	70%	\$175,026	\$152,135	\$181,786	\$224,864	-22%	44%		
3814	UG DISTRBN CONSTR SUPV	9438312 9438313	4	\$109,035	\$87,502	\$98,300	\$111,502	-2%	70%	\$109,035	\$97,844	\$112,001	\$128,908	-15%	45%		
5625 9558	STM PLT OPRG SUPV DIRECTOR OF HUMAN RESOURCES	9456129 9595582	31	\$125,636 \$200.886	\$98,785 \$136,612	\$111,173 \$160,765	\$124,792 \$195,555	1% 3%	> 75th %ile > 75th %ile	\$125,636 \$200.886	\$111,917 \$165,587	\$128,600 \$200,974	\$146,701 \$250,335	-14% -20%	46% 50%		
1511	UTLTY ACCT	9515110 9115132	55	\$200,886	\$73,218	\$82,040	\$195,555	3% 1%	> 75th %ile > 75th %ile	\$200,886	\$80,440	\$200,974	\$250,335	-20% -11%	53%	· ¬	
3745	SR HVY DTY EQPT MCHC	9337108 9337195	18	\$95,100	\$88,951	\$92,472	\$113,157	-16%	53%	\$95,100	\$88,951	\$92,472	\$113,157	-16%	53%	.	
5224	ELTC STN OPR	9452150 9452155 8252128 8252051 9452052	187	\$94,566	\$79,466	\$90,408	\$102,822	-8%	58%	\$94,566	\$79,466	\$90,408	\$102,822	-8%	58%	1	
		9452053 9452153															
1603	COML FLD SUPV	2516058 2516051	10	\$106,885	\$79,105	\$89,523	\$101,242	6%	> 75th %ile	\$106,885	\$87,620	\$100,887	\$115,635	-8%	60%		
5265	ELECTRICAL SERVICES MANAGER	9552652	20	\$200,070	\$126,488	\$147,333	\$180,351	11%	> 75th %ile	\$200,070	\$149,259	\$178,611	\$223,233	-10%	62%	-	
5813 1358	AQ & RESV KPR CLK TYP	9358111	33 92	\$74,296 \$57,796	\$59,579 \$46,492	\$69,600 \$54,065	\$78,648 \$61,196	-6% -6%	63%	\$74,296 \$57,796	\$59,579 \$46,492	\$69,600 \$54,065	\$78,648 \$61,196	-6% -6%	63%	.	
3181	SECTY OFCR	9113637 9413637 9313637 9513581 9331001 9331002 9131001 9531811	239	\$62,535	\$50,344	\$58,071	\$66,480	-6%	63% 63%	\$62,535	\$50,344	\$58,071	\$66,480	-6%	63% 63%	.	16 Job Classes
3879	ELECTRIC DISTRIBUTION MECHANIC	9438021 9438308 9438305 9438020 9438117	380	\$109,701	\$79,408	\$90,200	\$101,773	8%	> 75th %ile	\$109,701	\$88,020	\$101.736	\$116,350	-6%	64%	` }-	3rd
		9438200			,	****				*, -	*****	,	,				Quartile
1368	SR CLK TYP	9113640 9313639 9413641 9413640 9113641	421	\$70,386	\$55,707	\$64,597	\$73,809	-5%	66%	\$70,386	\$55,707	\$64,597	\$73,809	-5%	66%	Î	Quartic
		9313641 9113639 9413639 9313640															
3558	PWR SHVL OPR	9335140 9335139	33	\$95,275	\$69,402	\$77,786	\$87,237	9%	> 75th %ile	\$95,275	\$75,893	\$86,365	\$98,013	-3%	69%	.	
1230 3743	COML SRVC REPTV HVY DTY EQPT MCHC	9112068 9112069 9112067 9512301	779 104	\$70,386 \$88,253	\$49,712 \$70,167	\$57,810 \$79,401	\$66,048 \$89.032	7% -1%	> 75th %ile	\$70,386 \$88,253	\$52,819	\$62,071 \$79,401	\$71,500 \$89.032	-2%	72%	.	
5237	CHIEF ELECTRIC PLANT OPERATOR	9337134 9337113 9552372 9552371	104 24	\$88,253 \$152,111	\$70,167 \$115,471	\$79,401 \$131,532	\$89,032 \$153,840	-1% -1%	73% 73%	\$88,253 \$152,111	\$70,167 \$115,471	\$79,401 \$131,532	\$89,032 \$153,840	-1% -1%	73% 73%		
1336	UTILITY EXEC SECRETARY	213111 9113005 9413110 2013006 9313013	23	\$87,132	\$68,594	\$77.353	\$87.865	-1%	73%	\$87.132	\$68,594	\$77,353	\$87.865	-1%	73%		
5857	WTR UTLTY OPR SUPV	9358130 9358131	11	\$102,063	\$80,262	\$90,752	\$102,377	0%	74%	\$102,063	\$80,262	\$90,752	\$102,377	0%	74%		
		-															

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Market benchmarks: Sorted by quartile and difference from 3rd quartile (2 of 2)

Class			# EEs				Salary plus Bonus/Incentive Pay (1)									
Code	Class Title	DDRs Covered	Covered	LADWP (2)	25th%ile	50th%ile	75th%ile	Diff. to P75	%ile Positioning	LADWP (2)	25th%ile	50th%ile	75th%ile	Diff. to P75	%ile Positioning	_
3843	INSTRMT MCHC	9438007	41	\$99,201	\$78,395	\$88,038	\$98,990	0%	> 75th %ile	\$99,201	\$78,395	\$88,038	\$98,990	0%	> 75th %ile	רו
3763	MCHT	9337141 9337146	37	\$99,514	\$76,769	\$87,148	\$97,675	2%	> 75th %ile	\$99,514	\$76,769	\$87,148	\$97,675	2%	> 75th %ile	<u>. </u>
1539	MGT ASST	9515390	11	\$70,386	\$52,104	\$60,196	\$68,961	2%	> 75th %ile	\$70,386	\$52,104	\$60,196	\$68,961	2%	> 75th %ile	<u>. </u>
5885	WTR TRTMT OPR	9358108 9358137	19	\$90,055	\$69,376	\$77,916	\$87,547	3%	> 75th %ile	\$90,055	\$69,376	\$77,916	\$87,547	3%	> 75th %ile	, I
1202	PL CLK UTLTY	9311144 9312107 9312114 9312135 9412115	35	\$87,278	\$62,908	\$72,816	\$83,462	5%	> 75th %ile	\$87,278	\$62,908	\$72,816	\$83,462	5%	> 75th %ile	·
3980	WATER UTILITY SUPERINTENDENT	9539803 9539801	23	\$148,394	\$107,529	\$122,433	\$141,569	5%	> 75th %ile	\$148,394	\$107,529	\$122,433	\$141,569	5%	> 75th %ile	14 Job
1832	WHSE & TLRM WKR	9418127 9418128 9518321 9318307	118	\$71,451	\$51,249	\$59,438	\$67,688	6%	> 75th %ile	\$71,451	\$51,249	\$59,438	\$67,688	6%	> 75th %ile	Classes
3822	ELTC MTR SETR	9438082 9438081	16	\$80,064	\$57,807	\$66,646	\$75,763	6%	> 75th %ile	\$80,064	\$57,807	\$66,646	\$75,763	6%	> 75th %ile	<10%
3711	EQPT MCHC	9337116	52	\$85,467	\$61,192	\$70,701	\$80,748	6%	> 75th %ile	\$85,467	\$61,192	\$70,701	\$80,748	6%	> 75th %ile	from 3rd
1611	MTR RDR	9116043 9116044	214	\$59,174	\$42,458	\$48,916	\$55,510	7%	> 75th %ile	\$59,174	\$42,458	\$48,916	\$55,510	7%	> 75th %ile	Quartile
3796	WLDR	9337008 9337138	43	\$95,787	\$70,310	\$79,225	\$89,501	7%	> 75th %ile	\$95,787	\$70,310	\$79,225	\$89,501	7%	> 75th %ile	, I
3584	HVY DTY TRK OPR	9335144 9335145	90	\$75,732	\$52,660	\$61,190	\$69,990	8%	> 75th %ile	\$75,732	\$52,660	\$61,190	\$69,990	8%	> 75th %ile	<u>. </u>
3931	WTR SRVC WKR	9339119 9339120	57	\$79,890	\$55,681	\$64,055	\$73,267	9%	> 75th %ile	\$79,890	\$55,681	\$64,055	\$73,267	9%	> 75th %ile	<u>. </u>
5854	WTR UTLTY OPR	9358128	4	\$86,720	\$60,584	\$69,841	\$79,207	9%	> 75th %ile	\$86,720	\$60,584	\$69,841	\$79,207	9%	> 75th %ile	<u>. </u>
3525	EQUIPMENT OPERATOR	9335125 9335124	68	\$92,060	\$57,911	\$67,640	\$76,562	20%	> 75th %ile	\$92,060	\$62,146	\$73,473	\$83,957	10%	> 75th %ile	i i
3976	WTR UTLTY SUPV	9339129 9339131	48	\$102,266	\$73,768	\$82,679	\$93,155	10%	> 75th %ile	\$102,266	\$73,768	\$82,679	\$93,155	10%	> 75th %ile	· I
3873	ELTC DISTRBN MCHC SUPV	9438190 9438010 9438118	104	\$129,808	\$93,902	\$105,189	\$117,875	10%	> 75th %ile	\$129,808	\$93,902	\$105,189	\$117,875	10%	> 75th %ile	10 Job
3912	WTR UTLTY WKR	9339002 9339130	130	\$78,384	\$53,982	\$62,101	\$71,031	10%	> 75th %ile	\$78,384	\$53,982	\$62,101	\$71,031	10%	> 75th %ile	Classes
5630	STM PLT MTNC MCHC	9437118	50	\$97,092	\$68,652	\$76,959	\$86,725	12%	> 75th %ile	\$97.092	\$68,652	\$76,959	\$86,725	12%	> 75th %ile	10% to
1865	SUPPLY SERVICES MANAGER	9518651 9518652	9	\$149,188	\$101,698	\$115,641	\$130.339	14%	> 75th %ile	\$149,188	\$101,698	\$115,641	\$130,339	14%	> 75th %ile	20% fron
3755	UTLTY SRVCS SPECIALIST	9537551 9537552 9537553	89	\$106,091	\$72,328	\$81,297	\$92,077	15%	> 75th %ile	\$106,091	\$72,328	\$81,297	\$92,077	15%	> 75th %ile	3rd
3156	CUSTODIAN	9331022	117	\$54,497	\$33,753	\$38,519	\$47,251	15%	> 75th %ile	\$54,497	\$33,753	\$38,519	\$47,251	15%	> 75th %ile	Quartile
3841	ELTL MCHC	9338107 8238302	198	\$99,514	\$67,877	\$76,239	\$86,066	16%	> 75th %ile	\$99,514	\$67,877	\$76,239	\$86,066	16%	> 75th %ile	
1866	STORES SUPERVISOR	9518660	5	\$110,622	\$75,162	\$84,587	\$95,338	16%	> 75th %ile	\$110,622	\$75,162	\$84,587	\$95,338	16%	> 75th %ile	
3764	APPR MCHT	9383704	1	\$89.554	\$55,750	\$64,475	\$74,120	21%	> 75th %ile	\$89,554	\$55,750	\$64,475	\$74,120	21%	> 75th %ile	ศ
5601	RATES MANAGER	9556011	1	\$153,654	\$97.041	\$109,132	\$123.887	24%	> 75th %ile	\$153,654	\$97.041	\$109,132	\$123,887	24%	> 75th %ile	· I
3853	ELTL RPRR	9338005 9538531	55	\$96,893	\$53,767	\$62,255	\$71,221	36%	> 75th %ile	\$96,893	\$57,386	\$67,196	\$77.552	25%	> 75th %ile	7 Job
3882	LN MTNC ASST	8238115 8238026	29	\$84,480	\$49,435	\$57.538	\$65,041	30%	> 75th %ile	\$84,480	\$49,435	\$57,538	\$65,041	30%	> 75th %ile	Classes
3984	WATERWORKS MECHANIC	9339100 9339101	36	\$97,092	\$56,645	\$65,391	\$74,520	30%	> 75th %ile	\$97,092	\$56,645	\$65,391	\$74,520	30%	> 75th %ile	>20%
3176	CUSTODIAN SUPV	9331000	4	\$74,876	\$42,625	\$49,407	\$56,654	32%	> 75th %ile	\$74,876	\$42,625	\$49,407	\$56,654	32%	> 75th %ile	from 3rd
3423	PAINTR	8234002 9334002	34	\$86,215	\$47,174	\$55,043	\$62,253	38%	> 75th %ile	\$86,215	\$47,174	\$55,043	\$62,253	38%	> 75th %ile	Quartile

Notes:

(1) For class codes where less than 50% of survey incumbents are bonus-eligible, actual total cash compensation equals base salary

(2) Data reflects median compensation only for those DDRs listed

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