

Compliance Report

Jurisdiction: Duluth

411 W. 1st Street, #313

Report Year: 2020 Case: 1 - 2019 DATA (Submitted)

Duluth, MN 55802

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For more detail on each test, refer to the Guide to Pay Equity Compliance and Computer Reports.

I. GENERAL JOB CLASS INFORMATION

	Male Classes	Female Classes	Balanced Classes	All Job Classes
# Job Classes	115	77	26	218
# Employees	573	174	113	860
Avg. Max Monthly Pay per employee	5839.88	5437.52		5761.38

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II. STATISTICAL ANALYSIS TEST

A. Underpayment Ratio = 74.92754 *

	Male Classes	Female Classes
a. # At or above Predicted Pay	68	35
b. # Below Predicted Pay	47	42
c. TOTAL	115	77
d. % Below Predicted Pay (b divided by c = d)	40.87	54.55

*(Result is % of male classes below predicted pay divided by % of female classes below predicted pay.)

B. T-test Results

Degrees of Freedom (DF) = 745	Value of T = 2.012

a. Avg. diff. in pay from predicted pay for male jobs = -79

b. Avg. diff. in pay from predicted pay for female jobs = -168

III. SALARY RANGE TEST = 98.48 (Result is A divided by B)

- A. Avg. # of years to max salary for male jobs = 15.76
- B. Avg. # of years to max salary for female jobs = 16.00

IV. EXCEPTIONAL SERVICE PAY TEST = 0.00 (Result is B divided by A)

A. % of male classes receiving ESP = 4.35 *

B. % of female classes receiving ESP = 0.00

*(If 20% or less, test result will be 0.00)