



EMPLOYEE PAY BY QUARTILE

REPORT DESCRIPTION B0026 | WEB INTELLIGENCE



The purpose of this report description is to describe and explain how to generate the Employee Pay by Quartile report.

REPORT DESCRIPTION

This report provides the employee's pay level within the quartile minimum and maximum of a designated quartile and employee salary average by quartile by Job.

REPORT LOCATION

PA: Compensation

REPORT USES

- This report should be used to monitor employees by their job classification when comparing each by their salary within the quartiles. It can show potential areas of inequity.
- This report also provides a summary count and average salary of employees by quartile.
- Use Compa Ratio Rate to evaluate, either at a summary or detail level, how employee salaries compare to others within their specific job market.

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How to generate this report

This report is generated after selecting values for the mandatory prompts. All mandatory prompts must have values selected before the Run Icon can be used to generate the report. Mandatory prompts can be identified as mandatory by the exclamation mark inside of the yellow-orange triangle, the square with the checkmark, or the display of (Mandatory). Detailed instructions for interaction with each prompt can be found at <https://www.osc.nc.gov/documents/files/web-intelligence-prompts>.

The Mandatory prompts for this report are:

- Organizational Unit
- Calendar Month/Year (Single Value, Mandatory)

This report can also be further limited by utilizing the Optional prompts to further limiting the amount of data that retrieved into the body of the report. Optional prompts are indicated as optional in parentheses beside the prompt.

The Optional prompts are:

- Personnel Area(s) - (Optional)
- Employee Group(s) - (Optional)
- Employee Subgroup(s) - (Optional)
- Job Family(s) - (Optional)
- Job Branch(s) - (Optional)
- Job(s) - (Optional)
- Employee Pay Type(s) - (Optional)
- Employee Pay Area(s) - (Optional)
- Employee(s) PersNo. - (Optional)

NOTE: Since the system has a large number of employees, using broad wildcard searches can be very slow and may result in an error if the search exceeds the system limit. If you do not know the employee number and must do a name search, you can narrow down your search by using the wildcard with specific text strings when looking for an employee by name such as:

Mickey*Mouse*

*Mouse

If the employee number is known, it is best to use the manual entry field Employee(s) PersNo. - (Optional) to enter your selection.

Exclusion prompts exclude specified data by default while allowing customers the flexibility of changing them when necessary. Exclusion prompts are identified by the term Exclude followed by the prompt.

The Exclusion prompts are:

- Exclude Employee Group (Temps)
- Exclude Employee Subgroup (Temps)

NOTE: The Employee Group and the Employee Subgroup exclusions work together as a set to exclude temporary employees. To clear the Temp exclusion, both exclusions (EE Group and EE Subgroup) must be cleared.

The screenshot displays a software interface for configuring report filters. On the left, a search bar is positioned above a list of exclusion prompts. The 'Exclude Employee Subgroup (Temps)' prompt is selected, showing a count of 33. The right pane shows the configuration for this prompt, including a search bar for manual entry and a list of dependencies: 'Organizational Unit' and 'Calendar Month/Year (Single Value, Mandatory)'. A message box indicates that dependencies must be filled to retrieve a list of values. The bottom of the interface features a 'Run' button and a 'Cancel' button.

Initial Layout

Below is the sample rendering of the report layout.

B0026: Employee Pay by Quartile as of 9/2016 Execution Date : 11/7/16

Personnel Area	Job Desc	Job	Employee Pay Level	Pay Level Quartile Min	Pay Level Quartile Max	Employee Average Salary by Quartile	Number of Employees
State Controller	Applications Developer Programer Special	31003201	#	0	0	80,000	1
Job - Applications Developer Programer Special							1
Personnel Area - State Controller							1
Transportation	31003831	31003831	ZZ	36,413	999,999	90,912	1
Job - 31003831							1
Personnel Area - Transportation							1
Total						2	

The Report Info tab displays information about the prompts entered.

Report Info Execution Date : 11/7/16

Prompt Input

Organizational Unit	State Controller; Transportation
Calendar Month/Year	9/2016
Personnel Area(s)	
Employee Group(s)	
Employee Subgroup(s)	
Job Family(s)	
Job Branch(es)	
Job(s)	
Employee Pay Type(s)	
Employee Pay Area(s)	
Employee(s) PersNo.	
Exclude Employee Group (Temps)	O;X
Exclude Employee Subgroup (Temps)	15; 25; 35; 45; 55; 65; 75; 1E; 2E; 3E; 4E; 5E; 6E; 7E; 0E; 85; 95; Q5; S5; SI; SO; T5; U5; 8E; 9E; QE; SE; SL; SR; TE; UE; VE; V5

Available Objects

This is a list of the available objects that can be added to the report, from the Document Dictionary once in the Design mode:

Dimensions

- Age
- Cal Mth/Yr
- Education Level
- Emp Pay Area
- Emp Pay Group
- Emp Pay Level
- Emp Pay Type
- Employee
- Employee Group
- Employee Subgroup
- Ethnic Origin
- Gender
- Job
- Job Branch
- Job Family
- Organizational Unit
- Personnel Area
- Personnel Subarea
- Position

Measures

- Age in Years
- American Indian or Alaskan Native (N-H/L)
- Annual Salary
- Asian (Non-Hispanic/Latino)
- Black or African American (N-H/L)
- Emp Pay Group Max
- Emp Pay Group Min
- Emp Reference Salary
- Ethnicity Unknown
- FTE Annual Salary
- Hispanic/Latino
- Length of Service
- Native Hawaiian or Other Pacific Islander (N-H/L)
- Number of Employees
- Number of Employees Female
- Number of Employees Male
- Related Education Month(s)
- Related Work Experience Month(s)
- Two or More Races (Non-Hispanic/Latino)
- White (Non-Hispanic/Latino)

Variables

- Employee Salary Max
- Employee Salary Min
- Prompt Response Calendar Month/Year
- Prompt Response Employee Group
- Prompt Response Employee Pay Area
- Prompt Response Employee Pay Type
- Prompt Response Employee PersNo
- Prompt Response Employee Subgroup
- Prompt Response Exclude Employee Group
- Prompt Response Exclude Employee Subgroup
- Prompt Response Job
- Prompt Response Job Branch
- Prompt Response Job Family
- Prompt Response Organizational Unit
- Prompt Response Personnel Area
- Prompt Response Position
- Average Age
- Average Length of Service
- Comp Ratio
- Emp / Job Ref Salary
- Employee Average Salary by Quartile

<ul style="list-style-type: none"> ▼ Dimensions > 🌀 Age > 🌀 Cal Mth/Yr > 🌀 Education Level > 🌀 Emp Pay Area > 🌀 Emp Pay Group > 🌀 Emp Pay Level > 🌀 Emp Pay Type > 🌀 Employee > 🌀 Employee Group > 🌀 Employee Subgroup > 🌀 Ethnic Origin > 🌀 Gender > 🌀 Job > 🌀 Job Branch > 🌀 Job Family > 🌀 Organizational Unit > 🌀 Personnel Area > 🌀 Personnel Subarea > 🌀 Position 	<ul style="list-style-type: none"> 📊 Hispanic/Latino 📊 Length of Service 📊 Native Hawaiian or Other Pacific Islander (N-H/L) 📊 Number of Employees 📊 Number of Employees Female 📊 Number of Employees Male 📊 Related Education Month(s) 📊 Related Work Experience Month(s) 📊 Two or More Races (Non-Hispanic/Latino) 📊 White (Non-Hispanic/Latino)
<ul style="list-style-type: none"> ▼ Measures 📊 Age in Years 📊 American Indian or Alaskan Native (N-H/L) 📊 Annual Salary 📊 Asian (Non-Hispanic/Latino) 📊 Black or African American (N-H/L) 📊 Emp Pay Group Max 📊 Emp Pay Group Min 📊 Emp Reference Salary 📊 Ethnicity Unknown 📊 FTE Annual Salary 	<ul style="list-style-type: none"> ▼ Variables 🌀 Employee Salary Max 🌀 Employee Salary Min 🌀 Prompt Response Calendar Month/Year 🌀 Prompt Response Employee Group 🌀 Prompt Response Employee Pay Area 🌀 Prompt Response Employee Pay Type 🌀 Prompt Response Employee PersNo 🌀 Prompt Response Employee Subgroup 🌀 Prompt Response Exclude Employee Group 🌀 Prompt Response Exclude Employee Subgroup 🌀 Prompt Response Job 🌀 Prompt Response Job Branch 🌀 Prompt Response Job Family 🌀 Prompt Response Organizational Unit 🌀 Prompt Response Personnel Area 🌀 Prompt Response Position 📊 Average Age 📊 Average Length of Service 📊 Compa Ratio 📊 Emp / Job Ref Salary 📊 Employee Average Salary by Quartile

Special Report Considerations/Features

- Temporary employees are excluded by default, but this can be changed from the prompts.
- Report generates for active employees only.
- The 'Emp/Job Ref Salary' represents the Employee Reference Rate for Banded pay types; for all other pay types, it represents the Job Reference Rate.
- Data for Salary Range tab is available June 2015 and forward only. Salary range for historical months is not available.
- Report runs for the following Pay Scale Types only:
 - 06 - Executive (EX)
 - 07 - General (GN)
 - 08 - Information Tech (IT)
 - 09 - Attorney (AT)
 - 10 - Education (ED)
 - 11 - Medical (MG)
 - 12 - State Hwy Patrol (HP)
 - 16 - Correctional Officer (CO)
 - 17 – Probation Parole Officer (PPO)
 - 18 – North Carolina (NC)
 - 19 – Digital Technology (DT)
 - 20 – Legal (LG)
 - 21 – Medical and Health (MH)
 - 22 – Sworn (SW)
- Infotype 9822 data (Related Experience) is only available beginning August 2018.

CHANGE LOG

Effective Date	Change Description
11/7/2016	Initial version
8/9/2018	Added infotype 9822 Related Work Experience Months and Related Education Months to Available Objects.
5/21/2019	NO changes have been made to the content of the report description. ONLY formatting changes to the Headers and Footers.
1/16/2020	Added new “16 - Correctional Officer (CO)” Pay Scale Type to report filter.
1/21/2020	Content Formatting Change
2/22/2022	Added new “17 – Probation Parole Officer (PPO)” Pay Scale Type to report filter.
4/7/2022	Added new Pay Scale Types to report filter: <ul style="list-style-type: none"> • 18 – North Carolina (NC) • 19 – Digital Technology (DT) • 20 – Legal (LG) • 21 – Medical and Health (MH) • 22 – Sworn (SW)
10/07/2024	Update to Business Objects 4.3 -K.Cox