Data Element Definitions Payroll – CalPERS Review CSV File

Overview

This document outlines the data elements within a Payroll – CalPERS Review CSV file when reporting payroll data requested by Service Credit or Membership reviews. Descriptions, conditions for which they are used, field values, and character requirements are outlined for each element.

This document **does not** describe the file structure for developing the CalPERS Review CSV file. The following page includes information about the resources available within the Employer Technical Toolkit to assist you in developing an CSV file for arrears.

File Structure

A CSV file is organized using delimited text typically in Excel. The following is an outline of the CSV file structure:

Row 1 – Column Headers: Participants CalPERS ID, Employer CalPERS ID, Division CalPERS ID, First Name, Last Name, Middle Name, Begin Date, End Date, Appointment ID, Transaction type, Pay Rate Type, Pay Rate, Reportable Earnings, Taxed Member Paid Contribution, Tax Deferred Member Paid Contribution, Tax Deferred Employer Paid Member Contribution, Survivor Contribution, Special Compensation Category, Special Compensation Type, Special Compensation Amount, Scheduled Full Time Hours Per Week, Scheduled Full Time Days Per Week, Total Hours Worked, Overtime Hours Worked, Position Title, CBU, Member Category, Class Code

The members information would be entered on row 2. This outline can be repeated so there can be multiple review reports for a single member or multiple members.

In addition to the DED, sample CSV files are provided within the Payroll folder of the Employer Technical Toolkit. The sample files can be used as a model as you produce files; however, they should not be used as the main source of development or validation but to identify possible scenarios and act as a visual representation which may aid in the development of the CSV file.

File Naming Convention

The standard format for file names is yyyymmddhhmiss_sss_**10056**.CSV. The 10056 is the name of the file and will differentiate between normal payroll files and review reports within the myCalPERS system. Whereas:

- *yyyy* is the year
- *mm* is the month
- *dd* is the day
- *hh* is the hours using a 24-hour clock
- *mi* is the minutes
- ss is the seconds
- sss is the milliseconds (use 000 if milliseconds cannot be produced)

For more information about all documents found within the toolkit and how to utilize the information provided, please review the <u>Employer's Guide to the Technical Toolkit</u> (PDF) document published on the CalPERS Technical Resources web page.

Payroll—CalPERS Review CSV Data Elements

#	DATA ELEMENT NAME	DESCRIPTION/CONDITIONS	FIELD VALUES	MAX LENGTH
1	Participant's	Description:	#######################################	16
	CalPERS ID	A unique 10-digit identifier created by myCalPERS upon the participant's initial enrollment which will replace the participant's Social Security Number for all future reporting.		
		Conditions:		
		Required—to identify the participant for whom the record is being reported.		
		Note:		
		For a list of participant CalPERS IDs, run the <i>Participant Appointment Details Report</i> Cognos report in myCalPERS.		
2	Employer	Description:	###########	16
	CalPERS ID	A unique 10-digit identifier created by myCalPERS to identify the reporting organization.		
		Conditions:		
		Required		
		Note:		
		If you are a state, school district, or superior court use your division CID in the Employer CalPERS ID field and leave the Division CalPERS ID field blank		

#	DATA ELEMENT NAME	DESCRIPTION/CONDITIONS	FIELD VALUES	MAX LENGTH
3	Division's	Description:	###########	16
	CalPERS ID	The CalPERS ID of the division where the participant works.		
		Conditions:		
		Required—to identify which division the participant works for. If the employee works at the COE, you can leave this field blank		
		Note:		
		If you are a state, school district, or superior court employer use your division CID in the Employer CalPERS ID field and leave the Division CalPERS ID field blank		
4	First Name	Description:	ххххххххх	20
		The participant's first name.		
		Conditions:		
		Required—to identify the participant's first name.		
		Note:		
		Only alpha characters, blank spaces, hyphens (-), and apostrophes (') will be accepted. The first name must match the participant's account.		
5	Last Name	Description:	xxxxxxxxx	30
		The participant's last name.		
		Conditions:		
		Required —to identify the participant's last name.		
		Note:		
		Only alpha characters, blank spaces, hyphens (-), and apostrophes (') will be accepted. The last name must match the participant's account.		

#	DATA ELEMENT NAME	DESCRIPTION/CONDITIONS	FIELD VALUES	MAX LENGTH
6	Middle Name	Description:	XXXXXXXXXX	20
		The participant's middle name.		
		Conditions:		
		Optional—can be provided when available.		
		Note:		
		Only alpha characters, blank spaces, hyphens (-), and apostrophes (')		
		will be accepted.		
7	Begin Date	Description:	dd/mm/yyyy	10
		The report period begin date for earned period reports. This must coincide with an approved existing payroll schedule.		
		Conditions:		
		Required—to identify the begin date for earned period reports.		
8	End Date	Description:	dd/mm/yyyy	10
		The report period end date for earned period reports. This must coincide with an approved existing payroll schedule.		
		Conditions:		
		Required—to identify the end date for earned period reports.		

#	DATA ELEMENT NAME	DESCRIPTION/CONDITIONS	FIELD VALUES	MAX LENGTH
9	Appointment	Description:	#######################################	10
	ID	This element uniquely identifies the job into which the employee has been hired.		
		Conditions:		
		Optional— used if the member has multiple active appointments during the reporting period.		
		Note:		
		myCalPERS will generate appointment IDs for employees upon each new enrollment. For a list of appointment IDs, run the <i>Participant</i> <i>Appointment Details Report</i> Cognos report in myCalPERS.		
10	Transaction Type	Description:	PPA = Prior Period Adjustment	3
		Describes the type of transaction reported for an employee for CalPERS Review.		
		Conditions:		
		Required— report PPA when report type is "Payroll – CalPERS Review."		
		Note:		
		For arrears, you should only be using PPA.		
11	Pay Rate Type	Description:	Hourly	7
		Denotes the frequency for which payroll is being reported. It can be	Daily	
		reported as hourly, daily, or monthly. This value should coincide with the employer's publicly available payroll schedule.	Monthly	
		Conditions:		
		Required		

#	DATA ELEMENT NAME	DESCRIPTION/CONDITIONS	FIELD VALUES	MAX LENGTH
12	Pay Rate	Description:	#####.##	8
		The dollar amount for the given pay rate type during the arrears period.		
		Conditions:		
		Required: Hourly must be between 886. Daily must be between 56– 860 and Monthly must be between 1280–14,000.		
13	Reportable	Description:	#####.##	8
	Earnings	The earnings reported during the reported earned period. Earnings should be calculated based on the pay rate and time worked for a reporting period. Special compensation should not be included within the reportable earnings field. Conditions: Required		
14	Taxed Member	Description:	#####.##	8
	Paid Contributions	The amount of after-tax contribution/deduction associated to the reported earnings and special compensation amounts being reported for a participant.		
		Note:		
		For CalPERS Review Reports only, the contributions field can be left blank.		

#	DATA ELEMENT NAME	DESCRIPTION/CONDITIONS	FIELD VALUES	MAX LENGTH
15	Taxed Deferred	Description:	#####.##	8
	Member Paid Contributions	The amount of pre-tax contribution/deduction associated to the reported earnings and special compensation amounts being reported for a participant.		
		Note:		
		For CalPERS Review Reports only, the contributions field can be left blank.		
16	Tax Deferred Employer Paid Member Contributions	Description:	#####.##	8
		The amount of pre-tax contribution/deduction associated to the reported earnings and special compensation amounts being reported for a participant on behalf of the employer.		
		Note:		
		For CalPERS Review Reports only, the contributions field can be left blank.		
17	Survivor	Description:	#####.##	8
	Contribution	Participants covered by the 1959 Survivor Benefit are not covered by Social Security. This benefit consists of a monthly allowance payable to eligible family members when the participant's death occurs during employment.		
		Conditions:		
		Optional		

#	DATA ELEMENT NAME	DESCRIPTION/CONDITIONS	FIELD VALUES	MAX LENGTH
18	Special	Description:	• ICP = Incentive Pay	3
	Compensation Category	Identifies the specific special compensation category being reported pursuant to a labor policy or agreement to similarly situated members of a group or class of employment. This is reported in addition to and separately from pay rate.	 EDP = Educational Pay PPP = Premium Pay SAP = Special Assignment Pay SSI = Statutory Items 	
		Conditions:		
		Optional		
		Note:		
		A payroll transaction can include multiple special compensation categories for the reported earned period if the special compensation type is not repeated within the record.		
19	Special	Description:	For special compensation types,	3
	Compensation Type	Identifies the specific special compensation type being reported pursuant to a labor policy or agreement to similarly situated members of a group or class of employment. This is reported in addition to and separately from pay rate.	categories, and code values, refer to Appendix A.	
		Conditions:		
		Optional		
		Note:		
		A payroll transaction can include multiple special compensation categories for the reported earned period if the special compensation type is not repeated within the record.		

#	DATA ELEMENT NAME	DESCRIPTION/CONDITIONS	FIELD VALUES	MAX LENGTH
20	Special Compensation Amount	Description: The specified dollar amount reported for the identified special compensation category and type. Government Code (Gov. Code) section 20636.1(c)(1) specifies that "special compensation of a member includes any payment received for special skills, knowledge, abilities, work assignment, workdays or hours, or other work conditions." All items of special compensation reported to CalPERS must be reported separate from pay rate and meet specific requirements set forth in California Code of Regulations (C.C.R.) section 571(a) and (b). Further, special compensation items must be identified with the correct category and type listed in C.C.R. section 571(a). Conditions: Optional Note:	#######	8
		With the implementation of the Public Employees' Pension Reform Act (PEPRA), only specific special compensation types can be reported for PEPRA participants. Circular Letter 200-062-12 outlines pensionable compensation for PEPRA participants.		
21	Scheduled Full Time Hours Per Week	Description: The number of hours per week considered full-time for a position. Conditions: Required: The scheduled full-time hours per week must be between 34—60.	####.##	7

#	DATA ELEMENT NAME	DESCRIPTION/CONDITIONS	FIELD VALUES	MAX LENGTH
22	Scheduled Full	Description:	####.##	7
	Time Days Per Week	The number of days per week considered full-time for a position.		
		Conditions:		
		Required—when the pay rate type is daily.		
23	Total Hours	Description:	####.##	7
	Worked	The total number of hours a CalPERS' member has worked during a reported earned period.		
		Conditions:		
		Required		
24	Overtime Hours Worked	Description:	####.##	7
		The total number of overtime hours that the participant has worked during the reported period.		
		Conditions:		
		Required – if a member has worked overtime during the period.		
25	Position Title	Description:	Free form text	120
		The title held while performing the related service.		
		Conditions:		
		Either position title or CBU is required.		
26	CBU	Description:	ххххххххх	10
		The Collective Bargaining Unit (CBU)code related to position title held while performing the related service.		
		Conditions:		
		Either Position Title or CBU is required.		
		Required—for State		

#	DATA ELEMENT NAME	DESCRIPTION/CONDITIONS	FIELD VALUES	MAX LENGTH
27	Member Category	Description: The category assigned by the employer when an employee receives an appointment. This is used to determine benefit levels. Conditions: Required – when report type is "Payroll – CalPERS Review." Note: Either the long name or the abbreviation can be used.	 Miscellaneous or MIS Safety – Police or SPO Safety – Fire or SFI Safety - Police and Fire or SPF Safety - County Peace Officer or SCP Safety – Sheriff or SSH Safety – Prosecutor or SPR Safety – Other Safety or SOS State Miscellaneous or SMF State Industrial or SIF State Safety or SSF Peace Officers-Fire Fighters or PFT California Highway Patrol or CFT National Guard or NGU Constitutional Officer or STO Statutory Officer or STO Assembly or ASE 	50
28	Class Code	Description: For CSU's only. Conditions: Required for CSU	#######################################	10

Appendix A—Special Compensation Type Code Values

(Sorted by Special Compensation Category, Ascending)

SPECIAL COMPENSATION CATEGORY	SPECIAL COMPENSATION TYPE	CODE VALUE
Educational Pay	Applicator's Differential	AAD
Educational Pay	Certified Public Accountant Incentive	СРА
Educational Pay	Educational Incentive	EEI
Educational Pay	Emergency Medical Technician Pay	EMT
Educational Pay	Engineering Registration Premium	ERP
Educational Pay	Government Agency Required Licenses	GAR
Educational Pay	International Conference of Building Officials Certificate	ICB
Educational Pay	Mechanical Premium	MPP
Educational Pay	National Institute of Automotive Service Excellence Certificate	NAS
Educational Pay	Notary Pay	NPP
Educational Pay	Paramedic Pay	РРР
Educational Pay	Peace Officer Standard Training (POST) Certificate Pay	POS
Educational Pay	Reading Specialist Premium	RSP
Educational Pay	Recertification Bonus	RRB
Educational Pay	Special Class Driver's License Pay	SCD
Educational Pay	Undergraduate/Graduate/Doctoral Credit	UGD
Incentive Pay	Bonus	BON
Incentive Pay	Dictation/Shorthand/Typing Premium	DST
Incentive Pay	Longevity Pay	LLP
Incentive Pay	Management Incentive Pay	MIP
Incentive Pay	Marksmanship Pay	МКР
Incentive Pay	Master Police Officer	MPO
Incentive Pay	Off-Salary-Schedule Pay	OSP
Incentive Pay	Physical Fitness Program	PFP

SPECIAL COMPENSATION CATEGORY	SPECIAL COMPENSATION TYPE	CODE VALUE
Incentive Pay	Value of Employer Paid Member Contributions	VEP
Premium Pay	Temporary Upgrade Pay	TUP
Special Assignment Pay	Accountant Premium	AAP
Special Assignment Pay	Administrative Secretary Premium	ASP
Special Assignment Pay	Aircraft/Helicopter Pilot Premium	APP
Special Assignment Pay	Asphalt Work Premium	AWP
Special Assignment Pay	Audio Visual Premium	AVP
Special Assignment Pay	Auditorium Preparation Premium	APR
Special Assignment Pay	Bilingual Premium	BBP
Special Assignment Pay	Branch Assignment Premium	BAP
Special Assignment Pay	Canine Officer/Animal Premium	СОА
Special Assignment Pay	Cement Finisher Premium	CFP
Special Assignment Pay	Circulation Librarian Premium	CLP
Special Assignment Pay	Computer Operations Premium	СОР
Special Assignment Pay	Confidential Premium	ССР
Special Assignment Pay	Contract Administrator Coordinator Premium	CAC
Special Assignment Pay	Crime Scene Investigator Premium	CSI
Special Assignment Pay	Critical Care Differential Premium	CCD
Special Assignment Pay	D.A.R.E. Premium	DAP
Special Assignment Pay	Detective Division Premium	DDP
Special Assignment Pay	Detention Services Premium	DSP
Special Assignment Pay	DUI Traffic Officer Premium	DTO
Special Assignment Pay	Extradition Officer Premium	EOP
Special Assignment Pay	Fire Inspector Premium	FIP
Special Assignment Pay	Fire Investigator Premium	FIN
Special Assignment Pay	Fire Prevention Assignment Premium	FPA
Special Assignment Pay	Fire Staff Premium	FSP
Special Assignment Pay	Flight Time Premium	FTP

SPECIAL COMPENSATION CATEGORY	SPECIAL COMPENSATION TYPE	CODE VALUE
Special Assignment Pay	Float Differential Premium	FDP
Special Assignment Pay	Front Desk Assignment (Jail)	FDA
Special Assignment Pay	Fugitive Officer Premium	FOP
Special Assignment Pay	Gang Detail Assignment Premium	GDA
Special Assignment Pay	Gas Maintenance Premium	GMP
Special Assignment Pay	Grading Assignment Premium	GAP
Special Assignment Pay	Hazard Premium	HZP
Special Assignment Pay	Heavy/Special Equipment Operator	HSE
Special Assignment Pay	Height Premium	ННР
Special Assignment Pay	Housing Specialist Premium	HSP
Special Assignment Pay	Juvenile Officer Premium	JOP
Special Assignment Pay	Lead Worker/Supervisor Premium	LWP
Special Assignment Pay	Library Reference Desk Premium	LRD
Special Assignment Pay	MCO Instructor Premium	MCI
Special Assignment Pay	Motorcycle Patrol Premium	MOP
Special Assignment Pay	Mounted Patrol Premium	MMP
Special Assignment Pay	Narcotic Division Premium	NDP
Special Assignment Pay	Paramedic Coordinator Premium	РСР
Special Assignment Pay	Park Construction Premium	РРС
Special Assignment Pay	Park Maintenance/Equipment Manager Premium	PMM
Special Assignment Pay	Parking Citation Premium	PCC
Special Assignment Pay	Patrol Premium	PAP
Special Assignment Pay	Plumber Irrigation System Premium	PIS
Special Assignment Pay	Police Administrative Officer	PAO
Special Assignment Pay	Police Investigator Premium	PIP
Special Assignment Pay	Police Liaison Premium	PLP
Special Assignment Pay	Police Polygraph Officer	РРО
Special Assignment Pay	Police Records Assignment Premium	PRA

SPECIAL COMPENSATION CATEGORY	SPECIAL COMPENSATION TYPE	CODE VALUE
Special Assignment Pay	Range Master Premium	RMP
Special Assignment Pay	Refugee Arrival Cleanup Premium	RAC
Special Assignment Pay	Refuse Collector Premium	RCP
Special Assignment Pay	Safety Officer Training/Coordinator Premium	SOT
Special Assignment Pay	Sandblasting Premium	SPP
Special Assignment Pay	School Yard Premium	SYP
Special Assignment Pay	Search Pay Premium	SEP
Special Assignment Pay	Severely Disabled Premium	SDP
Special Assignment Pay	Sewer Crew Premium	SCP
Special Assignment Pay	Shift Differential	SDD
Special Assignment Pay	Solo Patrol Premium	SSP
Special Assignment Pay	Sprinkler and Backflow Premium	SBP
Special Assignment Pay	Street Lamp Replacement Premium	SLR
Special Assignment Pay	Tiller Premium	TIP
Special Assignment Pay	Tire Technician Premium	TTP
Special Assignment Pay	Traffic Detail Premium	TDP
Special Assignment Pay	Training Premium	ТРР
Special Assignment Pay	Tree Crew Premium	ТСР
Special Assignment Pay	Utility Systems Operation Premium	USO
Special Assignment Pay	Water Certification Premium	WCP
Statutory Items	Fair Labor Standards Act (FLSA)	FLS
Statutory Items	Holiday Pay	НРР
Statutory Items	Uniform Allowance	UAA

Appendix B—Valid Field Values

1. Report Type, Descriptions, and Code Values

LONG NAME	DESCRIPTION	CODE VALUE
Payroll – CalPERS Review	The report type used to report current earned period payroll records. This report can also include adjustment records for prior periods (PPA or PPN), Retroactive Salary Adjustments (RSA), or Retroactive Special Compensation (RSC). SIP records cannot be reported within a Payroll report.	CPR

2. Transaction Types, Descriptions, and Code Values

LONG NAME	DESCRIPTION	CODE VALUE
Prior Period Adjustment	For the purpose of a Payroll – CalPERS Review report, a Prior Period Adjustment transaction type is used to reflect potential payroll and service credit to be applied to a member's account upon review by the service credit purchase or membership teams.	PPA

3. Mapping Payroll CSV Dependencies

REPORT TYPE			RECORD TYPE				
LONG NAME	SHORT NAME	CODE VALUE	Payroll Record	Service Credit Purchase	Deduction for Overpayment Receivable	Supplemental Income Plan	
Payroll – CalPERS Review	CalPERS Review	CPR	Y	Ν	Ν	Ν	

Appendix C—Transaction Type Guidelines for Report Types with Record Type Payroll

REPORT TYPE		TRANSACTION TYPE					
LONG NAME	CODE VALUE	EPR	EPN	РРА	PPN	RSA	RSC
Payroll – CalPERS Review	ΡΑΥ	N/A	N/A	Y	N/A	N/A	N/A

Resources

Employer Technical Toolkit (ZIP)

https://www.calpers.ca.gov/docs/employer-technical-toolkit.zip

Encryption/Decryption & File Naming (PDF)

https://www.calpers.ca.gov/docs/encryption-decryption-file-naming.pdf

Employer's Guide to the Technical Toolkit (PDF)

https://www.calpers.ca.gov/docs/employer-guide-tech-toolkit.pdf