

DTLI01 TIME AND LABOR DATA

Last updated on July 28, 2020

Inbound Interface

File Layout: ELAPSED_TIME_ADD

This file will be used for to interface time and labor data collected through third party systems into PeopleSoft.

File Layout Name	File Layout Type	Definition Tag	Definition Description
ELAPSED_TIME_ADD	XML	<ELAPSED_TIME_ADD>	This delivered file layout is used to accept all inbound TCD interfaces. TCD interfaces are used to interface elapsed time data into the time and labor module.

File Layout Record: TL_ELP_INTFC

The TL_ELP_INTFC record is the parent record in the ELAPSED_TIME_ADD File Layout. This definition lists all the fields and the corresponding tags that will be written as part of this record.

File Record Name (Source Record)	Record Tag	Parent/Child
TL_ELP_INTFC	<TL_ELP_INTFC>	Parent

Field Name (Field names represent data in Core-CT)	Field Type (Char, Date, Nbr)	Field Length	Reqd?	Format (XXX, Xxxx, 9999.99, MM/DD/CYY)	Field Tag	Description (Description of Usage in Core-CT)	Default Value/ Inheritance
BADGE_ID	Char	20	No	XXXXXX XXXXXX XXXXXX XX	<BADGE_ID>	This field will not be used by Core-CT at this time. Do not send in TCD file.	
EMPLID	Char	6	Yes	XXXXXX	<EMPLID>	Used to identify employee throughout system	
EMPL_RCD	Num	3	Yes	999	<EMPL_RCD>	Used to track concurrent employment	
DUR	Date	10	No	CCYY-MM-DD	<DUR>	Date to which time is reported. This field is required if the ADD_DELETE_IND field is 'A' for add or	

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						TL_COMMENTS has a value.	
SEQNUM	Num	3	No	999	<SEQNUM>	A number used to make each row unique. Serves as a link for payroll updates and distribution. This field is required if the ADD_DELETE_IND is 'A' for Add or TL_COMMENTS has a value.	
DELETE_DATE	Date	10	No	CCYY-MM-DD	<DELETE_DATE>	Indicates the date for a delete. This field is required if the ADD_DELETE_IND is 'D' for delete	
ADD_DELETE_IND	Char	1	Yes	X	<ADD_DELETE_IND>	Indicates if an add or delete was performed. Use 'A' for add or 'D' for delete. *Each day that you are adding time for must have a preceding delete row	
TCD_ID	Char	10	Yes	XXXXXX XXXX	<TCD_ID>	Identifies the third party device submitting the time.	These IDs will be configured in TL_TCD
TRC	Char	5	No	XXXXX	<TRC>	Time reporting code. Indicates what bucket the time should be charged to. This field is required if the ADD_DELETE_IND is 'A' for Add.	Valid values are sent in TL_TRC_MSG
TL_QUANTITY	Sign	12.6	No	±99999999 9999.9999 99	<TL_QUANTITY>	Represents the number of hours worked. This field is required if the ADD_DELETE_IND is 'A' for Add.	
CURRENCY_CD	Char	3	No	XXX	<CURRENCY_CD>	This field will not be used by Core-CT at this time. Do not send in TCD file.	
OVERRIDE_	Sign	12.6	No	±99999999	<OVERRIDE_>	Used to override the	

Field Name (Field names represent data in Core-CT)	Field Type (Char, Date, Nbr)	Field Length	Reqd?	Format (XXX, Xxx, 9999.99, MM/DD/CY, YY)	Field Tag	Description (Description of Usage in Core-CT)	Default Value/Inheritance
RATE				9999.999999	RATE>	default rate at which the time is paid. If none, send blank.	
COMP_RATE_CD	Char	6	No	XXXXXX	<COMP_RATE_CD>	This field will not be used by Core-CT at this time. Do not send in TCD file.	
BILLABLE_IND	Char	1	No	X	<BILLABLE_IND>	This field will not be used by Core-CT. Do not send in TCD file.	
TCD_SUPERVISOR_ID	Char	20	No	XXXXXX XXXXXX XXXXXX XX	<TCD_SUPERVISOR_ID>	The ID of the supervisor who did the pay rate or rate code override. If none, send blank.	
OPRID	Char	30	No	XXXXXX XXXXXX XXXXXX XXXXXX XXXXXX	<OPRID>	The ID of the user who did the pay rate or rate code override. If none, send blank.	
OVERRIDE_RSN_CD	Char	5	No	XXXXX	<OVERRIDE_RSN_CD>	This field will not be used by Core-CT. Do not send in TCD file.	
ACTION_DT_TM	Date Time	26	No	CCYY-MM-DDTHH:MM:SS	<ACTION_DT_TM>	The date and time the pay rate override was made. If none, send blank.	
TASK_PROFILE_ID	Char	10	No	XXXXXX XXXX	<TASK_PROFILE_ID>	Identifies the task template which will be used for task information. If none, send blank.	Valid values are sent in the record: TIME_DEVICE_PROFILES_FULLSYNC
TASK_PROFILE_TMPLT_ID	Char	10	No	XXXXXX XXXX	<TASK_PROFILE_TMPLT_ID>	Identifies the task profile that will be used to default values for each task element on a task template. If none, send blank.	Valid values are sent in the record: TL_TSK_TEMP_MSG
COUNTRY	Char	3	No	XXX	<COUNTRY>	This field will not be used by Core-CT. Do not send in TCD file.	
STATE	Char	6	No	XXXXXX	<STATE>	This field will not be used by Core-CT. Do not send in TCD file.	
LOCALITY	Char	10	No	XXXXXX XXXX	<LOCALITY>	This field will not be used by Core-CT. Do not send in TCD file.	

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TL_COMMENTS	Char	254	No	Xxxxx...	<TL_COMMENTS>	Additional information about attendance. If TL_COMMENTS are sent in the TCD file DUR and TRC are required. ADD_DELETE_IND value is 'A'.	
AUDIT_ACTION	Char	1	No	X	<AUDIT_ACTION>	Audit action code for application messages, this tells the subscriber whether the row has been added, deleted or changed. A=Add, D=Delete, C=Change. This field is populated by the system.	

File Layout Record:

File Record Name	Record Tag	Parent/Child
TL_ELPTSK_INTFC	<TL_ELPTSK_INTFC>	Child

Field name	Field Type	Field Length	Reqd?	Format (XXX, Xxxx, 9999.99, MM/DD/CCYY)	Field Tag	Description	Default Value/ Inheritance
BADGE_ID	Char	20	No	XXXXX XXXXX XXXXX XXXXX	<BADGE_ID>	This field will not be used by Core-CT at this time. Do not send in TCD file.	
EMPLID	Char	6	Yes	XXXXX X	<EMPLID>	Used to identify employee throughout system	
EMPL_RCD	Num	3	Yes	999	<EMPL_RCD>	Used to track concurrent employment	
DUR	Date	10	No	CCYY-MM-DD	<DUR>	Date to which time is reported. This field is required if the ADD_DELETE_IND field is 'A' for add. Same DUR	

Field name	Field Type	Field Length	Reqd?	Format (XXX, Xxxx, 9999.99, MM/DD/CCYY)	Field Tag	Description	Default Value/ Inheritance
						as the parent record.	
SEQNUM	Num	3	No	999	<SEQNUM>	A number used to make each row unique. Serves as a link for payroll updates and distribution. This field is required if the ADD_DELETE_IND is 'A' for Add. Same sequence number as the parent record.	
DELETE_DATE	Date	10	No	CCYY-MM-DD	<DELETE_DATE>	Indicates the date for a delete. This field is required if the ADD_DELETE_IND is 'D' for delete. Same delete date as the parent record.	
TASK_ELEMENT_CD	Char	3	Yes	XXX	<TASK_ELEMENT_CD>	This field is required for positive time reporters and is used to assign a code to the specific task entity.	'ANT' = Combo Code 'RE1' = Shift/ Rule Element 1 'UF1' = Workers Comp Claim Number 'UF3' = Information Type 'UF4' = Information Type Description 'TSK' = Task 'RET' = Resource type 'REC' = Resource Category 'RES' = Resource Subcategory
TASK_ELEM	Char	25	No	XXXXX	<TASK_ELEMENT_CD>	This field is required for	If ANT, then

Field name	Field Type	Field Length	Reqd?	Format (XXX, Xxxx, 9999.99, MM/DD/CCYY)	Field Tag	Description	Default Value/ Inheritance
ENT_VAL				XXXXX XXXXX XXXXX XXXXX	NT_VAL>	<p>positive time reporters and is used to assign a code to the specific task entity.</p> <p>Values are dependent on value of TASK_ELEMENT_CD</p>	<p>Combo Code</p> <p>If RE1, then Shift values are as follows: '1' - Shift 1 '2' - Shift 2 '3' - Shift 3 '4' - Shift 4</p> <p>If UF1, then Workers' Comp Claim Number</p> <p>If UF3, then Information Type (15 character predefined field). Employees should have a list of valid values to select from which Core-CT to provide</p> <p>If UF4, then (free-form field used only by DPS & DOT)</p> <p>If TSK, then Override Reason Code</p> <p>If RET then Resource type (5 character predefined field). Employees should have a list of valid values to select from which Core-CT to provide</p> <p>If REC (5 character</p>

Field name	Field Type	Field Length	Reqd?	Format (XXX, Xxxx, 9999.99, MM/DD/CCYY)	Field Tag	Description	Default Value/ Inheritance
							<p>predefined field) then Resource Category. Employees should have a list of valid values to select from which Core-CT to provide</p> <p>If RES (5 character predefined field, not currently configured) then Resource Subcategory. Employees should have a list of valid values to select from which Core-CT to provide</p>
AUDIT_ACTN	Char	1	No	X	<AUDIT_ACTN >	Audit action code for application messages, this tells the subscriber whether the row has been added, deleted or changed. A=Add, D=Delete, C=Change. This field is populated by the system.	

Interface Control Totals

- The total number of time reporters sent