



Productivity VCC Updated 12.19.2014 for Version 1.10

KaufmanHall

5202 Old Orchard Rd. Suite N700 Skokie, IL 60077 (847) 441-8780 (847) 965-3511 (fax) www.kaufmanhall.com

Support email: advisor@kaufmanhall.com

©2014 Kaufman Hall & Associates Inc., All Rights Reserved

Kaufman Hall [™], Kaufman Hall Enterprise Performance Management Suite[™] and Axiom EPM® and are registered trademarks of Kaufman Hall

This document may not be copied, photocopied, reproduced, translated, or reduced to any electronic medium or machine-readable format without the express written consent of Kaufman Hall & Associates, Inc.

Microsoft and Excel are registered trademarks of Microsoft Corporation.

LAST UPDATE: 12/19/2014 for Version 1.10

Productivity Variance Comments Collection Process

Purpose

- Used to collect productivity variance explanations for correction on a biweekly basis.
- "One-stop shopping" for the department manager due to the availability of drill downs.
- Executive review report to view results of the productivity comments collection process.

Overview

- Set up Productivity Alerts tab in Productivity Alerts Table to define thresholds
- Confirm/Set up Security to support this process
- Add JComment to the JobCode Dimension and PComment to the PayType dimension that will be used to post comments to the database
- Manager/Directors enter comments and post to the database
- VP's and Finance review comments with the Current Period and Multi Period Comment review reports.

System Setup - ProductivityAlerts

ProductivityAlerts table - Setup the thresholds and paytypes for each category to post to the database with. There is also an Entity exception section if there are entities that will need different thresholds.

The table below is located from the KH Main Ribbon by selecting **Explorer | Table Library | Budgeting |** System Setup | ProductityAlerts

Productivity Labor Aler For Productivity Variance Comments Utility			
Custom Filter for Alert Processing:			
Default Settings			
		Target is derived from Budget or Benchmark?	Benchmark
Productivity Index		Contract Labor as a % of Worked	
Low Threshold:(red)	90%	Warning Threshold:	2%
Warning Threshold:	95%	High Threshold:(red)	5%
Paytype to store related comment:	P0001	Paytype to store related comment:	PAGC
Overtime as % of Worked		Education / Orientation as a % of Worked	
Warning Threshold:	3%	Warning Threshold:	5%
High Threshold:(red)	5%	High Threshold:(red)	10%
Paytype to store related comment:	POVT	Paytype to store related comment:	P0009
Labor Rate Index		Jobcode to store related comments:	Jcomment
Warning Threshold:	1%		
High Threshold:(red)	10%		
Paytype to store related comment:	Pcomment		

Setup and Configuration – Dimensions – JobCode – JComment

Table Library | !Dimensions | Jobcode

	(H KHA Home	JOBCODE ×									
	A B	C D	E	F	G	Н	1	J	К	L	м
5											
4	Data Type	String	String	Integer	Integer	Integer	String	String	String	String	String
5	String Length	25	100				50	50	10	25	10
6	Description										
7	Description										
8	Delete Rows	JOBCODE 🚽	Description -	GLAcct 👻	HrAcct -	FICAAcct 👻	JobClass 👻	GLClass 👻	Variable 🚽	KHABgtCode 👻	KHAInt 🚽
572		JComment I	Productivity Comments	0	0	0	NA	NA	NA	JComment I	A

Setup and Configuration – Dimensions – PayType – PComment

Table Library | !Dimensions | Paytype

	Қ Н	KHA Hom	е	PAYT	YPE X												
	A A	в	С	D	E		F	G	Н	1	J	К	L	M	N	0	P
4	_	Data Type		String	String		String	String	String	String	String	String	integer	Integer	String	String	String
5	ł	String Leng	ch.	25	100		15	15	15	5	15	N7			25	25	25
	L																
6	Ŀ	Description															
8		Delete Rows	P	AYTYP -	Description	-	PaySummar 👻	PayDeta -	LaborDis 😁	FTI -	Empl_Deta -	KHAIn -	GLAcc -	HrAcc -	JobCod -	Staffing -	Employe
48			PC	omment	Productivity Comments		NA	NA	NA	NA	NA	NA	1000000	0	NA	NA	NA

Comments will be stored with the JComment JobCode and PComment PayType.

Select Productivity Reporting | BiWeekly Productivity | Variance Comments | Productivity VCC



• This report is set to process by Dept.ProMap. As the Administrator, you need to process the report for the month prior to the Managers filling in their variance comments. To do this, select, Process file multipass from the File Processing Task Pane.

٢.	KHA	Assistant		
	File I	Processing Set	tings	0
Tasks	Pro	cessing Type:	Save Snapshot of File	v
pue	She	ets to Process:	Report	4
My Files and Tasks	>	Snapshot Settir	ngs	
ě	>	Output File Set	tings	
t Explorer		iPass Settings rce Column:	DEPT.ProdMap	Show Advanced View
Sheet Assistant	Actio	ins		
eet /	ø	Refresh setting	<u>gs from workbook</u>	
She	ō	Process file		
su	Ð	Process file m	<u>ultipass</u>	

- This updates AlertFlag for current month results
- Resets AlertPeriod to current
- Deletes AlertCommentPre3 for Rollback
- Rollback of comments from AlertCommentCur to AlertCommentPre1
- Rollback of comments from AlertCommentPre1 to AlertCommentPre2
- Rollback of comments from AlertCommentPre2 to AlertCommentPre3
- Clears AlertCommentCur for entry

Once processed, the Managers will log into KaufmanHall Budgeting as a user – Refresh the Report Data -Select "Refresh Data" on the KH Main ribbon. Select the department to analyze from the refresh variable. You can then enter comments and drill on each category for more detail

Department Productivity Performance Report

Pay Period Ending: 03/01/14 26340 - EMC CCU (Staffing) Pay Period Ending: 03/01/14

Prod	uctivity index		
	120%	KH Refresh Variables ×	
	100%	Select Department	
	80%	26340 - EMC CCU (Staffing) v	
	60%	OK Cancel	
	40%		
	20%		
	0%		

Once the report populates, fill in the following comments if necessary:

- Productivity Index
- Overtime per Productive Hour
- Contract per Productive Hour
- Education/Orientation per Hour
- Labor Rate Index

If the comment field is yellow, then that category has exceeded the threshold, and a comment is required. Comments can still be posted to the database for categories that do not exceed a threshold and the comment field is white

Select the Save from the KH Main Ribbon to post the comments to the database

Four consecutive quarters will be stored (Current period and 3 previous periods)

The Manager/Director can use the Drill option from the KH Main Ribbon to drill down for various analysis (described later in this document under the Comment Review Feature)



Department Productivity Performance Report



Current Period Comment Review

Select Productivity Management | BiWeekly Productivity | Variance Comments | ProductivityExecReview



1. Select "Refresh Data" on the KH Main ribbon to select all depts or select "Quick Filter" on the KH Main ribbon to filter for selected data.

Data Hierarchies	Advanced Filte
<type filter="" here="" to="" values=""></type>	>
 ▷ ♣ Entity ▷ ♣ Financial Structure ▷ ♣ PAY ▲ Responsibility ▷ ↓ VP Dana Calhoun ▷ ↓ VP Dr Johnson ▷ ↓ VP Dr Johnson ▷ ↓ VP Howard Burns ▷ ↓ VP Sally Klein ▷ ↓ VP Sarah Falkner ▷ ↓ VP Scott Johanson ▷ ↓ VP Steve Jackson ▷ ↓ VP Steve Smith ▷ ↓ VP Tom Gilbert 	
ilter:	Clear Filter 🗙
DEPT.VP = 'Sally Klein'	

2. Select a department by placing your cursor on that row, and select Drill from the KH Main Ribbon. This report is meant to be used online only to view comments and drill to supporting detailed information.

	Ith System					
For The Pa	y Period Ending: 03/01/14					
		Productivity	Overtime	Contract	Labor	Productivity
Dept	Description	Index	Usage	Labor	Rate	Index
26100	EMC Nursing Administration	•	•		•	88.53
26140	EMC Emergency Room (CDM)	▲	•	A	A	124.83
			A	A	A	100.17
26230	EMC CVS					
26230 26310	EMC CVS EMC 3 East		-		A	114.87
						114.87 106.05

3. Place your cursor on one department, and select drill from the KH Main Ribbon to drill into the detail. The first drill is to the Drill to Department Performance.



4. The next drill is to analyze the Productivity Index. From the KH Main Ribbon, select Drill to Prodcutivity Index.



5. The next drill is to analyze volume. From the KH Main Ribbon, select Drill to Volume Analysis.



6. The next drill is to analyze Overtime. From the KH Main Ribbon, select Drill to Overtime Analysis.



7. The next drill is to analyze the Staffing Mix. From the KH Main Ribbon, select Drill to Staff Mix.



8. The next drill is to analyze the JobCodes. From the KH Main Ribbon, select Drill to JobCode Analysis.

Depai	rtment Payroll Summ	ary - By Job Co	de		
ENUFF Health Sy Dept: 26340-EMC			Return	to Report	
Select a Jobcod	de below to use the Employee drill	1/25/14	2/8/14	2/22/14	03/08/2014
		PP-15	PP-16	PP-17	PP-18
Job Code	Description	Hours	Hours	Hours	Hours
Productive Ho	urs				
J00595	Clinical Director	80	80	80	80
J00303	Manager-Nursing	80	80	80	80
J00772	Patient Care Associate	221	213	203	203
J00345	Patient Care Provider/Ext		-	-	-
J00973	Staff Nurse/Clinical Lead		-	-	-
J00318	Staff RN	1,111	1,206	1,107	1,109
J00324	Unit Clerk II	178	208	199	199
	Total - Productive (excluding OT)	1,671	1,787	1,669	1,671
	Total FTEs-Productive (excluding OT)	20.88	22.34	20.87	20.89
Overtime Hour	rs				
J00303	Manager-Nursing	3	2	1	1
J00772	Patient Care Associate	13	0	1	1
J00973	Staff Nurse/Clinical Lead	-	-	-	-
J00318	Staff RN	157	156	146	146
J00542	Staff RN	-	-	-	-
J00324	Unit Clerk II	16	9	-	-
	Total - Overtime	189	167	147	147

9. The last drill is to analyze the Employees. To do this, you have to place your cursor on a JobCode row. From the KH Main Ribbon, select Drill to Employee.

ENUFF Health Sy	stem		Retu	rn to Report			
Dept: 26340-EMC	-						
Jobcode: J00318-	Staff RN		Pay Period Ending:			2/22/14	03/08/2014
			_	PP-15	PP-16	PP-17	PP-18
Job Code	Description	Employee Name	ID	HRS	HRS	HRS	HRS
Productive Hou	ırs						
J00318	Staff RN	Alexander, Ezekiel	27064	44.45	66.20	52.70	52.76
J00318	Staff RN	Ashcraft, Amy J.	24626	0.00	0.00	0.00	0.00
100318	Staff RN	Baker, Gwendolyn	24624	62.40	67.35	37.45	37.49
00318	Staff RN	Banks, Phoebe	27728	77.65	77.40	77.25	77.34
100318	Staff RN	Brewer, Jamie L.	22402	77.00	61.90	33.15	33.19
00318	Staff RN	Carey, Summer	11999	80.00	80.00	72.10	72.19
100318	Staff RN	Chadwick, Arthur	14088	77.65	37.00	51.10	51.16
J00318	Staff RN	Dixon, Eleanor	16641	80.00	80.00	60.25	60.32

10. The return to Report hyperlink will link you back to the previous drill page. You can also close all drills by selecting the red X to close.

Productivity Comment Review

Select Productivity Reporting | BiWeekly Productivity | Variance Comments | ProductivityCommentReview



This report displays comments for the current period for all categories. Refresh the Report Data - Select "Refresh Data" on the KH Main ribbon. Select the Comment Metric to process, then select ok.

Proc	luctivity	Executi	ve Co	mment	Revi	ew	
ENUFF Heal For The Pay	th System Period Ending: 03/01/	14				Current Comment Display: All Con	nments
Dept	Description	КН Choose Display Required Comm			Cancel	Overtime	

Productivity Executive Comment Review

	ealth System Pay Period Ending: 03/01/14	Current Comment Display: Required Comments					
Dept	Description	Productivity	Overtime	Contract			
	26230 EMC CVS						
			Had to use OT to cover for				
	26340 EMC CCU (Staffing)		vacancy.				
	27200 EMC Radiology - MRI (JobCode)						
			Investigating a per-diem type				
			staffing. Issue now is no extra				
			staff to adjust for volume or				
	27210 EMC Radiology - CT Scan		vacations				
			Incremental overtime Have				
			discussed with Staff to clock out				
	27220 EMC Radiology - Nuc Med (JobCode Target)		appropriately				
		Maybe it's time to get some	Since Nov 10 we've just gone				
		external advice.	downhill. Made recent changes to				
			staffing plan. Should be reflective				
	27230 EMC Radiology - Vascular Procedure		next period				
			Down 3 FTEs due to turnover. 1	Down 3 FTEs due to turnover. 1			
	27240 EMC Radiology - Diagnostics		on maternity leave.	on maternity leave.			
		I don't even know where to	Unpredictable volumes.	Was able to reduce from past 4			
		begin We are improving and	Opportunities for labor savings if	periods. Volume accounted for			
		should be at our productivity	we can arrive at a solid plan	the need for contract labor.			
		benchmark by year-end (Lhone)					

Multi Period Comment Review

Select Productivity Reporting | BiWeekly Productivity | Variance Comments | MultiPeriodCommentReview

👻 🕌 Productivity Reporting
👻 퉬 BiWeekly Productivity
🕨 퉬 Department
Executive
👻 🌗 Variance Comments
MultiPeriodCommentReview
ProductivityCommentReview
ProductivityExecReview
ProductivityVCC

This report displays comments for the current period and previous 3 periods for all categories. Refresh the Report Data - Select "Refresh Data" on the KH Main ribbon. Select the Productivity Comment Metric to process, then select ok.

Productivity Multi-Period Comment Review			
ENUFF Health System For The Pay Period End			Current Comment Display: Educat
Dept Descr	iption		Current Period
	KH Refresh Variables ×		×
	Select D Produc		Cancel
Productivity Multi-Period Comment Review			
ENUFF Health System For The Pay Period Ending: 03/01/14		Current Comment Display	
Dept Description		Current Period	Prior Period
26340 EMC CCU (Staffin	g)	Minimum staffing reqirement to maintain 2:1 staffing ratio.	Late discharges caused low volume numbers, when actual patients on unit required a higher level of staffing.