KITCHEN MINDER™ Self-Study Guidebook



Advanced Level for Above Restaurant Leaders



Table of Contents



Advanced KITCHEN MINDER[™] Self – Study Guide

Icons
Overview3
Daypart 34
Max per Pan8
Troubleshooting10
QES Online™ Access15
QES Online™ Navigation17
QES Online™ Access - Restaurant Level Detailed Reports19
Effective Coaching – 4 Steps21
Planning for Improved KITCHEN MINDER™ Operations23
MUM KITCHEN MINDER™ Coaching Planner26
Appendix27



Advanced KITCHEN MINDER[™] Operations Self-Study Guide Overview

- o The Advanced KITCHEN MINDER[™] Operations Self-Study Guide is designed for use by Above Restaurant Leaders. The Guide contains step-by-step procedures and information that, in conjunction with Team Member, Introductory and Intermediate KITCHEN MINDER[™] Training, will assist the Leader in driving proper KITCHEN MINDER[™] Procedures with the goal of improved Guest Satisfaction.
- o This Guide contains information about customizing the KITCHEN MINDER[™] Settings to support Speed of Service goals and help manage waste. The Guide also shows how to access QES Online[™] to view district data and individual restaurant results. There is also information on how to build an effective coaching plan by analyzing and prioritizing the data using the tools available, such as the MUM Coaching Tool and the MUM Coaching Guide.
- Additionally, this Guide shows where to find help with the KITCHEN MINDER[™] System equipment programming and QES[™] Data. The KITCHEN MINDER[™] Equipment Emphasis Guide (EEG) is an outstanding tool for all users of the KITCHEN MINDER[™] System. It contains several components to assist the Management Team in taking advantage of all the system has to offer and provides direction in solving common problems.

Daypart 3

Mastering the use of Daypart 3 will enable the restaurant to minimize waste and produce better quality products during slower business periods. Daypart 3 usage should have MUM approval with regard to which items are cook to order and at what times Daypart 3 may be used. Daypart 3 enables the Manager to cook some products as they are ordered to minimize the amount of waste that occurs with infrequently sold products. Daypart 3 may be selected by the Manager when the ½ hourly sales are much less than the rest of the day. The proper use of Daypart 3 will build Team Member trust in the KITCHEN MINDER[™] System because the KITCHEN MINDER[™] will not be asking the Team Member to cook products that may be wasted due to the low sales volume.

Times to consider using Daypart 3:

- o After the dinner period when Guest traffic is sporadic
- During the snack daypart, when 1/2 hourly sales drop below a specified amount
- At the end of Daypart 1 until the beginning of peak lunch
 - Some Managers who use Daypart 3 for the first 45 minutes of lunch have seen a reduction in unnecessary waste, particularly on the specialty board items. Using Daypart 3 at this time allows cook to order on those items that are being wasted before 11 a.m. Involving Team Members in selecting which products should be held at all times and which products should be cooked to order will help the MUM to make the best decision. The following factors should also be considered:

Product Cook Time – Is the product cook time longer than the Speed of Service standard?

Product Hold Time – Products with short holding times can negatively impact waste during slow periods.

Product Cost – Carefully weigh the cost of potential waste against a negative Speed of Service (SOS) impact.

Each restaurant will need to be evaluated separately based on its product mix trends. Review the product mix reports from Thursday (average day) and a slow day of the week. Highlight the highest sold PHU items noting each product's cook time, hold time, and cost. Next, pull product mix reports at 8 p.m. and then at the end of the day to see what the restaurant is truly selling between 8 p.m. and the end of day. If a product has high sales and/or a long cook time, it is not advisable to cook it to order. If a product has very low sales during the period, and the cook time is short, it may be a good selection for cook to order. This could be a trial and error process in the beginning. Waste must be monitored closely each day. Repeat the process above as needed until the correct products have been identified for cook to order.

The following products are not recommended for cook to order:

- WHOPPER[®] patties
- o Burger patties
- Steakhouse patties
- o TENDERCRISP[®] patties
- Original Chicken patties

Each restaurant needs will vary based on volume and product mix, so adjust accordingly.



The decision to cook products to order must be made with guidance from a MUM and/or Franchisee.

Setting Up Daypart 3 in the PC MINDER[™] Program

For a product to be displayed on the KITCHEN MINDER[™] Screen, it must be programmed into one of the connected, numbered PHUs on the Program PHU tab of the PC MINDER[™] Software (see KITCHEN MINDER[™] EEG, page 12 – Product Location Test, to identify and number PHUs). There are three dayparts in the PC MINDER[™] Software. Breakfast products are programmed on Daypart 1. All regular menu items held in a PHU or timed by a FLEXI-TIMER[™] are programmed on Daypart 2 and must be programmed into the PHUs on the Program PHU tab of the PC MINDER[™] Software. All regular menu items that are not cook to order are programmed on Daypart 3.

Be sure Daypart 2 is displayed by clicking on the "Day Part" button until Daypart 2 is displayed. Once all lunch products are programmed into Daypart 2, complete the following steps.

On the Program PHU tab:

STEP 1: Click the "Day Part" button to view Daypart 2 - review PHU pan assignments on Daypart 2 for accuracy

STEP 2: Select "Tools" from the top menu

STEP 3: Select "Copy DP2 configuration to DP3"

These steps will copy the product on Daypart 2 into the same locations on the Daypart 3 page. Daypart 3 is set up in PC MINDER[™] Software shown on page 4, section G of the KITCHEN MINDER[™] Equipment Emphasis Guide (EEG).



Note: When programming PHUs, assign specialty products that will be cook to order to the same PHU on the specialty board. When changing to Daypart 3, this PHU may be now empty, allowing the power to be shut off to the unit.

anager's Schedule	Erese ignore files	oduct Sett	ings Prog	<u>aram PHU</u>	Send To Kit	chen Mind	er			
ogram PHU - Viev		_								
hat Do I Do Now	Clear all PHU									
Moin	Select PHU to copy Select PHU to paste		DUI				DUI			
Burger Burger	Copy DP2 configuration to DP3	> 3 _{(T}	Mac&Ch	TGrill	-Dobe-	-none-	-none-	o -none-		
60 7 60 7	Edit Manager Names Edit Store Hours	60 6	120 1	60 7	0 0	0 0	0 0	0 0		
WHPR WHPF 45 7 45 7	Copy Today's Schedule to Day(s)	XT 60 6	Mac&Ch 120 1	TGrill 60 7	-none- 0 0	-none- 0 0	-none- 0 0	-none- 0 0		
	Go to Date									
Specialty	Minder Mode		PHU	6		PHU 6				
LTOTS Fish	Get Forecast	Tender	Tender	SpcyCC 20 4	ChkFry	-none-	-none-	-none-		
120 0 40 0	Device Upgrades		30 4	30 4						
LTOTS Fish	Run Cmnd Line	Tender	Tender 30 4	SpcyCC 30 4	ChkFry 60 4	-none-	-none-	-none-		
	Communication Test									
Other	PHU 7		PHU	8			PHU	9		
-nonenone- 0 0 0 0	-none- 0 0 0 0 0 0 0	-none- 0 0	-none- 0 0	-none- 0 0	-none- 0 0	-none- 0 0	-none- 0 0	-none- 0 0		
	can togale between Davparts	2 & 3 mo	re than o	nce ner						

	You can day. Uso projectio	toggle between Dayparts 2 e Daypart 3 with care, and c ons.	2 & 3 more only after i	e than or reviewinę	ice per g sales	nd To Kito	hen Mind	er 6	×
What Do I Do N	J - View	Clear PHU Flear all PHU							
Moin	4	Select PHU to copy Select PHU to paste	-	DUI					
<u>Maiii</u>		Copy DP2 configuration to DP3		PHC	2				•
60 7	Burger . 60 7	Edit Manager Names Edit Store Hours	- XI 60 6	120 1	60 7	-none- 0 0	-none- 0 0	-none- 0 0	-none- 0 0
WHPR 45 7	WHPR 45 7	Copy Today's Schedule to Day(s) 🔸	XT 60 6	Mac&Ch 120 1	TGrill 60 7	-none- 0 0	-none- 0 0	-none- 0 0	-none- 0 0
		Go to Date 🔹 🕨							
Spec	ialty	Minder Mode		PHU	6			PHU	6
LTOTS	Fish	Get Forecast	Tender	Tender	SpcyCC	ChkFry	-none-	-none-	-none-
120 3	40 0	Device Upgrades	- 30 4	30 4	30 4	60 4	0 0	0.0	0.0
LTOTS	Fish	Run Cmnd Line	Tender	Tender	SpcyCC	ChkFry	-none-	-none-	-none-
120 3	45 5	Communication Test	30 4	30 4	30 4	60 4	0 0	0 0	0 0

To display a product on the KITCHEN MINDER[™], it must first be programmed into the PHUs. Products cooked to order must be removed from the PHU display on Daypart 3 by clicking on the product and changing it to "none."

STEP 4: Use the "Day Part" button and stop on Daypart 3

STEP 5: Select the product(s) the KITCHEN MINDER™ should not forecast and change to "none"

STEP 6: Once all changes have been made, send the changes to the KITCHEN MINDER[™] by clicking the "Send Forecast" button on the Send To KITCHEN MINDER[™] tab



IMPORTANT! – Products held in the PHU will LOSE their current hold time when moving between dayparts ONLY if they move to different pans on the new daypart. Therefore, you should make every effort to keep products in the same location whenever possible on all dayparts. Remember a two pan rotation MUST BE maintained ON ALL DAYPARTS!

Using Daypart 3



Daypart 3 is activated manually by the Manager on duty. Press the "Daypart" button on the KITCHEN MINDER[™]. Use the "Arrow" buttons to toggle the number displayed on the screen between Dayparts 1, 2 or 3. Press the "Daypart" button again to finalize the change.



This message is displayed each time you toggle between Dayparts 2 & 3

> > Manual DP Change > >02:03 PM

Change to Daypart 3! Press Daypart Key All timers will reset Except pans with same products

L 2 1/2 hr\$ 109 +000 DP2 Cancel

Once Daypart 3 is implemented, follow-up on every visit to see how the restaurant Team is performing. Waste and potential errors should gradually be reduced over time. It may be necessary to make adjustments to the cook to order product list. In most cases, you should allow approximately 30 days to monitor the results. Make adjustments to the Daypart 3 settings as needed, after determining the impact on waste and Speed of Service.

Using Daypart 3

Following up on the Max per Pan settings within the PC MINDER[™] is critical. Instructions on customizing this setting on a restaurant-by-restaurant basis was introduced in the Intermediate Level Training on page 35. The following is a brief review on this important topic.

The KITCHEN MINDER[™] System does not monitor how many patties are currently held in a PHU pan at any given time. It calculates what is needed and whether a PHU pan assigned for a product is in use or not, by monitoring PHU timer bars. Therefore, when only one pan or less is needed, the KITCHEN MINDER[™] will not advise the Team Member to cook more product until they use the last item in a PHU pan and select the timer bar light. If this situation occurs frequently for any product, the best approach depends upon whether the product is one that is sold frequently (such as WHOPPER[®] patties), or one that is sold infrequently (such as TENDERGRILL[®] fillets, fish, etc.).

Let's review the second situation first, products sold infrequently during all dayparts.

Assume that a restaurant sells few BK BIG FISH[®] Sandwiches and as a result runs out of the product before the KITCHEN MINDER[™] instructs the Team to cook more. This is typically an issue during lunch rush, creating Speed Of Service issues.

Currently, fish patties are configured with a Max per Pan setting of 6. During lunch, this restaurant would not hold more than 3 at a time. By reducing the Max per Pan setting to 2, the KITCHEN MINDER[™] will instruct the Team to cook 2 fish, and cook 1 fish if it needs three. Therefore, if one pan is emptied, another is available as a back up. Cook more to replace the ones sold as instructed. If the Max per Pan is set at 6, the KITCHEN MINDER[™]



The Max per Pan feature allows the operator to reduce the maximum number of pieces in a pan, thereby forcing the KITCHEN MINDER[™] to cook less, more often. This should be used most often on infrequently sold specialty and breakfast products.



To determine a starting point for the Max per Pan number, take the maximum number of patties of any product needed during a typical peak ½ hour period, and divide by the number of pans currently programmed for holding. If the number is greater than the Max per Pan OPS standard, you should not lower it. If it is lower than the OPS standard, this should be your starting point.

BEFORE ADJUSTMENTS ARE MADE, ASK:

Are you 100% comfortable that the restaurant Team Members are using the timer bars correctly?

If Team Members are not turning the timer bar lights on and off when required, there may be empty pans that the KITCHEN MINDER[™] calculates as full.

What is the hold time and cook time of the product?

If a product has a very short cook time, no adjustments may be needed since product can be cooked quickly even if it is out. If a product has a very long cook time, the opposite is true, (biscuits are a great example). With a Max per Pan setting of 18, and 6 or 8 biscuits are needed every 30 minutes, the pan will always run out before KITCHEN MINDER[™] instructs you to cook more. If the Max per Pan is set to 4, the KITCHEN MINDER[™] will instruct to "Cook 4 Biscuits" and "Cook 4 Biscuits" if 8 are needed. The restaurant will maintain 2 pans of 4, and have a back up pan while the others are cooking!

Finally, how much PHU capacity do you have?

If the Max per Pan number is reduced, an additional pan of the product can be programmed so the product doesn't run out before expiration. For example, three pans of 1 or 2 TENDERCRISP[®] fillets during peak periods could be better than 2 pans of 3. For products with a very long cook time, 2 PHU pans may not be enough – by assigning another PHU pan, you may address any issues that are being experienced.

It's important to use extra pans ONLY if they are not needed by other products during peak periods.

Minder KitchenMin	n <mark>der0902015u</mark> is Tools Help	IN							
		. [Dreduct Cot	tingale				
anagers Schedule	e Product M	<u>ix Half Ho</u>	ur Sales	Product Set	ungs <u>Progr</u>	am PHU Ser	id To Kitche	n Minder	
oduct Mix									
/hat Do I Do Now	Day Pa	t2							
MINDER NAM		MAX/PAN	MIN/PAN	HOLD TIME	COOK TIME	PANS PGMED	PEAK PANS	START IN DP1	BUDDY
ChkFry	45	24	6	60	4	2	2		
WHPR	36	9	0	45	3	2	3		
Burger	93	12	0	60	3	2	7		
OChkn	7	6	0	60	4	5	2		
Fish	3	6	0	30	5	3	2		
TCrisp	4	3	0	30	6	4	2		
LTOTS	29	24	6	120	3	2	2		
Chili	0	0	0	0	0	0	0		
STKBRG	8	6	0	60	6	2	2		
Mac&Ch	2	3	0	120	1	0	2		
XT	0	6	0	60	6	0	2		
	0	0	0	0	0	0	0		
	0	0	0	0	0	0	0		
	0	0	0	0	0	0	0		
Tender	66	24	4	30	3	6	2		
Fish	3	0	0	0	0	0	0		
SpeyCC	5	8	0	30	3	2	2		
	0	0	0	0	0	0	0		
	0	0	0	0	0	0	0		
	0	0	0	0	0	0	0		
	0	0	0	0	0	0	0		
TGrill	2	8	0	60	6	0	2		
	0	0	0	0	0	0	0		
	0	0	0	0	0	0	0		

To change the Max per Pan setting for any product, determine what the new Max per Pan amount should be for the product and then complete the following steps:

STEP 1: Open PC MINDER™ Software

STEP 2: Select the Product Settings tab

STEP 3: Click in the cell in the "MAX/PAN" column next to the product

STEP 4: Enter the new Max per Pan number

STEP 6: Send the changes to the KITCHEN MINDER™

In the two sample KITCHEN MINDER[™] Displays below, the screen on the left shows TENDERCRISP[®] with a Max per Pan setting of 3. On the right, the Max per Pan setting has been reduced to 2. This reduced setting forces a second pan when calling for more than 2 items.

Product Status: COOK >01:25 PM

03 TCrisp

>Product Status: COOK >01:25 PM

Cook
 Cook
 Cook
 Cook

🗸 🛛 L 3 🛛 1/2 hr\$ 143 +000 DP2 🛛 Bud Off

🗸 🛛 L 3 🛛 1/2 hr\$ 143 +000 DP2 🛛 Bud Off

Troubleshooting

The more you know about the KITCHEN MINDER™ System and can resolve issues, the less time you or your Restaurant Manager will have to spend on a call with ICC attempting to fix a problem. You should spend the time necessary to familiarize yourself with the training tools and troubleshooting materials that are available. This way, your Managers will begin to look at you as an expert. You can then begin to share this information with them as they become more confident in their KITCHEN MINDER™ Knowledge and skills. **5 Minute Check** The 5 Minute Check is a tool to help determine the status and accuracy of the KITCHEN MINDER[™] System. This check should be completed when entering the kitchen for the first time each day. A. Is the time correct? Product Status: COOK >02:21 PM > Cook 08 Whop If no, select "Menu" button, scroll using "Arrow" keys to highlight "Set Time". Press "Select" key. Use "Arrow" keys to change values, "Select" to move to next setting. Use "Set Time" function key when finished L 2 1/2 hr\$ 88 +000 DP2 Bud Off Product Status: COOK >02:21 PM B. Are sales projections accurate? > Cook 08 Whop Compare current ¹/₂ hour sales on display vs. sales in Command Station. Check Forecast in use by selecting "Menu" button, then view date on screen 000 DP2 Bud Off 1/2 hr\$ 88 L 2 C. Is the Sales Level increase/decrease correct? >Product Status: COOK >02:21 PM > Cook 08 Whop Manager must explain anything other than 000. To correct, select "Sales Level" key, use "Arrow" keys to increase/decrease by 5% increments, then "Select" key to lock in changes 1/2 hr\$ 88 +000 DP2 Bud Off L 2 D. Is the Daypart setting correct? Product Status: COOK >02:21 PM 08 Whop > Cook Use "Daypart" key to change this setting 1/2 hr\$ 88 +000 DP2 Bud Off L 2

5 Minute Check (continued)

Check the following on the Back of House Computer

Open the PC MINDER™ Software

A. Are the product settings correct?

Select the "Product Settings" tab. Use the "Day Part" button to view all products. Ensure product holding times and max per pan settings do not exceed Ops standards, min per pan settings are only used for "finger foods", and cook times follow Ops standards rounded to the next whole minute. *

B. Are PHUs programmed properly?

Select the "Program PHU" tab. Use the "Day Part" button to view all three day parts. Ensure a minimum of two pans per product is in use, and that Day Part 3 is programmed for all products except those that are "cooked to order".



	<u>U.S. Produc</u>	t Settings	
Product	Max Per Pan	Hold Time	e – Cook Time
Whopper	9 (8*)	45	3
Burger	12	60	3
ХТ	6	60	6
Orig Chick	6	60	4
Fish	6	30	5
Tender Grill	8	60	6
Spicy Chick	8	30	3
Tender Crisp	3 (4**)	30	6
Tenders	24	30	3
Chsy Tots	48	120	3
Sausage	12	60	2
Ftoast (PHU)	6	30	2
Frz Bisc	18 (4***)	60 (30***)	16
Sortch Bisc	12 (4***)	60 (30***)	16
Eggs	12	45	7
* Duke Broiler	**Prince Castle	PHUs *	**If held in PHU

NOTE FOR NIECO MPB94 USERS - For the proper cook time setting for this broiler, determine the time needed to cook a full pan of product (using the "Max Per Pan" number in use) while cooking in Position 1, and divide by 2. Example, Whopper patties cook time for a full pan (9) while in Position 1 on the broiler is 8 minutes enter 4 minutes as the cook time. Many issues that occur with the KITCHEN MINDER[™] System can be quickly corrected by checking a few key items. Before calling for technical support, check the following items:

Cables – Ensure all cables going to/from the KITCHEN MINDER[™] and PHUs have clean and undamaged connectors on each end. Verify all flat gray PHU cables have NOT been purchased locally. Telephone cables **WILL NOT** allow the equipment to function properly.

Ports - Inspect the cable ports on the KITCHEN MINDER[™], PHUs and the back of house computer. Be sure ports are clean and free of any grease or foreign materials.

Settings – Verify all PC MINDER™ Software and KITCHEN MINDER™ Settings are configured properly.

Back of House Computer Check

<u>PC MINDER™ Software</u> - If the forecast cannot be sent to the KITCHEN MINDER™ or the QES™ is not communicating with the KITCHEN MINDER™, run a communications test to re-establish communication port (com port) setting:

- o Select "Tools" from the menu
- Select "Communication Test". The "Serial Communications Diagnostics" window will open
- O Click "Find Serial Communications Port". This action will configure the com port setting for both PC MINDER[™] and QES[™] Software programs.



<u>QES</u>[™] - If the error data for the current day is not displayed when opening the QES[™] Software, check the com port setting. The com port is controlled by PC MINDER[™] Software. See the steps above to check communication.



Troubleshooting – Equipment Emphasis Guide

Every Manager should know where to go to find additional help with the KITCHEN MINDER[™] System. The KITCHEN MINDER[™] System is a required piece of equipment, and it must be in working order at all times. The KITCHEN MINDER[™] EQUIPMENT EMPHASIS GUIDE is designed to provide critical troubleshooting information for the System. *Please have your EEG for reference while reviewing this section of the Guide.*



The KITCHEN MINDER™ Equipment Emphasis Guide (EEG)

Available on OPS Connect, the EEG is an outstanding tool for all users of the KITCHEN MINDER[™] System. It contains several components that assist the Management Team in taking advantage of all the system has to offer, and provides direction in solving common issues. There are four main components of the EEG:

Check It – This section outlines key areas to review to ensure the system is being used to its fullest potential. RGMs, Senior Assistants and MUMs should become familiar with the content and review these items on a regular basis.

Change It – Here you will find instructions on programming information and other changes that may be needed from time to time. Topics such as changing store hours, Manager names, adjusting product settings and adding new products are covered in detail.

-		· · · · · · · · · · · · · · · · · · ·
CONTRACTOR OF	An or company	MARKING STORE
	Column a constant	Canadia International
SAMAGES.	Contrast and in the local diversion of	THE R P CHARACTER PROPERTY AND ADDRESS OF
Cramer's	Contraction of the local division of the loc	20100910109
	Constant Providence	Standy Contract
	100007-027-0	States and
	NUMBER OF STREET	Second States
	history Water	
	Appendix and	POWCED BULL
	NUMBER OF A DESCRIPTION	Encologia hand
	Sectors Millionpi	CONTRACTOR OF STREET,
	Contrast of the local diversion of the local	193009309
		And in the local division of the local divis
	part in the set	here foll a property and a sector
	Strengthere -	ARGUELUS.

Fix It - A detailed troubleshooting guide for the KITCHEN MINDER[™] and both the PC MINDER[™] and QES[™] Software is presented here. This section should be reviewed thoroughly prior to contacting ICC or other support functions.

	10.01	
-	- Page 1	
MACCOR	100 Mar.	ATTACK .
law het	Sec. 1	
Income State In-		
BUTCH REPORT AND AND	BITT	BARDANIN.
Ref. Robert Traditioner Name	10.20.00	
Et la lan han lante lante		*****
In the local sector is a sector of the secto	No. of Concession, Name	and the second second
kan inany ana kanya kani panan	**	
Normal Box Road Party and	22,000	mannan a
Konta Anthone The National	12	Marking and
lag tips has Republic to Calore	Service in the	Transmission of
in tanga dan dan pelan dapan	and the	an an

Contacts - A complete KITCHEN MINDER[™] System contact list is provided. It is important that the MUM be aware of all issues that result in a phone call to one of these contacts. In this way, the MUM will continue to learn from any issues and will be better prepared to quickly resolve them in the future!

ICC Technical Support 877-ICC-8788 (Or local ICC Representative in International Markets) Mon – Fri 8:00 A.M. – 8:00 P.M. EST Here's an example of how the KITCHEN MINDER[™] Equipment Emphasis Guide (EEG) might be used:

- o The problem is that the MAKIN' THE GRADE™ Sign is not functioning properly
- Turn to Page 7 of the EEG in the "Fix it" section
- The most common problems, possible causes, and corrective actions to take are listed

PROBLEM	POS	SIBLE CAUSE	CORRECTIVE A	CTION
MAKIN' THE GH sign not workin	RADE™ C	Cat5 cable loose or damag	ed	Gently remove, inspect and replace cat5 cable connectors from KITCHEN MINDER™ and sign. Ensure cable connectors are clean, tightly connected and verify connector clip not broken. Replace damaged cable or clean as needed
	C	Cat5 cable improperly con	nected	Verify cat5 cable connected to com 4 port on KITCHEN MINDER TM and to the Minder port on sign. (Restaurants with MANAGER'S ASSISTANT TM and/or MINDER BUDDY TM – verify sign cable connected to com 4 port on the MANAGER'S ASSISTANT TM or MINDER BUDDY TM)
	C p	Cables loose, damaged or properly	not connected	Review all preceding troubleshooting steps to verify condition and connections of all cables and ports

	PC MINDER™ TROUBLESH	DOTING
PROBLEM	POSSIBLE CAUSE	CORRECTIVE ACTION
Store hours not correctly displayed on Manager's Schedule tab	Default settings for store hours incorrect	Review store hour settings for accuracy, send changes to KITCHEN MINDER™ (Manager's Schedule tab, "Tools"/ "Edit Store Hours")
Incorrect language displayed when using PC MINDER™	Language settings incorrect	Choose proper language setting (Manager's Schedule tab, "Settings" /

	QES ^{IM} TROUBLESHOOT	ING				
PROBLEM	POSSIBLE CAUSE	CORRECTIVE ACTION				
No Charts in QES™, or no data for restaurant on QES™ Online	KITCHEN MINDER™ turned off at night	Ensure KITCHEN MINDER™ is not turned off at night. Check power supply to verify it is not interrupted at close				
	BOH computer turned off at night	Leave BOH computer on overnight				
	Communication setting in QES ^{7M} software incorrect	Open QES TM software, select "Edit" / "End-of-Day Task". Select "Broadband" or "Dial Up" button depending upon restaurant configuration. If Dial Up numbe is needed for non-broadband restaurants, contact ICC Technical Support				



There is also a section on Troubleshooting PC MINDER[™] Software on pages 8, 9 & 10. The troubleshooting section for the QUALITY EVALUATION SYSTEM[™] software is found on page 10. Both of these sections also include the "Possible Cause" and "Corrective Action" sections for resolving any potential issues.

The final pages of the EEG, 12 through 17, contain some very useful, but infrequently needed information, such as:

- KITCHEN MINDER™ Product Location Test
- Programming the Prince Castle timer bars for use with the KITCHEN MINDER™ System
- Programming all types of PHUs
- MPB 94, Energy Management Feature activation steps
- Whopper Bar [™] PHU programming

QES Online[™]Access – Log into your computer and follow along



- The QUALITY EVALUATION SYSTEM[™] is a key component of the KITCHEN MINDER[™] System. It provides the Restaurant Management Team with the ability to monitor Team Member execution of food quality procedures every minute of every business day.
- This information and more is available to Above-Restaurant leaders through QES Online[™]. By using QES Online[™] on a regular basis, the MUMs/Franchisee are able to assist their RGMs in developing meaningful action plans to improve food quality and Guest Satisfaction.

QES Online^m uses an additional color/rating system that is not seen on restaurant-level QES^m Reports:

EXCELLENT RATING = A & B GRADES AT STANDARD = C GRADES BELOW STANDARD = D & F GRADES

- The QUALITY EVALUATION SYSTEM[™] (QES Online[™]) database can be found on the ICC website (<u>www.goicc.com</u>).
- To gain access, one or more restaurants must submit QES[™] Data on a nightly basis to ICC. This should occur following normal installation of the KITCHEN MINDER[™] System.
- The franchisee/MUM must contact ICC to set up the user information for QES Online[™] at 877-ICC-8788 (or local ICC representative in International markets.)
- Be prepared to provide ICC with all "above restaurant" users' full names, email addresses, and the restaurant numbers each user should be able to view.
- Management alignment can be customized to meet individual franchise group needs.

To Access QES Online[™] for the **first time**:





After logging in, the district overview page is displayed.

Main Page Home C	OFFENDED OF SOLUTION OF SUBJECT O
User Preferences	
Show Breakfast District	
Show Detail Weekly eMail Daily Grade Graph Weekly Grade Graph Logout	Go To Group Across the bottom of the header is ICC company information as well as the QES™ Login button.
Main Page User Preferences	Menu Options Main Page – Returns users to the main page, login will be required to return
Show Breakfast	User Preferences – Returns to the settings/preferences page to change any settings such as password, mailings
Weekly eMail	Once you navigate away from your district page, a new link appears - Back to District to return you to your district page
Daily Grade Graph	Show Breakfast – Will show breakfast grades/results for individual restaurants.
Weekly Grade Graph	Currently viewed results can be shown with or without Daypart 1 included in totals
Logout	Show Detail - Detailed error information for currently viewed restaurant(s)

Weekly email - View most recent data sent to your email account

Daily Grade Graph – Provides a daily or weekly graph for the currently viewed restaurant(s) that can be saved, printed or sent to an email account (see photos below)

Weekly Grade Graph - Provides a daily or weekly graph for the currently viewed restaurant(s) that can be saved, printed or sent to an email account (see photos below)







Weekly Graph

There are three reports on your district page. Each of the three reports is explained below.



QES Online[™] Access – Restaurant Level Detailed Reports



The 15 minute grade periods are averaged to determine the restaurant's overall grade for the day

	Grades by 15 Minutes																					
		А	М								P	М								AM		
6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2 3	34	1.5
А	в	B+	B+	B+	B+	С	C+	F	F	с	D+	в	С	в-	B+	D	D+					
Α	B+	B+	B -	в	Α-	В	B+	D+	F	c-	B+	Α-	в-	B -	C-	C+	D+					
Α.	Α	А	в	Α	Α-	B+	в	С	c.	c-	B+	Α	в-	B -	F	С	c.					
в	Α	Α	Α	Α.	B+	С	С	D-	C-	D	C+	в-	C+	B+	F	c.	F					

Grade Detail

Displays percentage of 15 minute periods during the day the restaurant was at each grade level

Gr	ade	e D	eta	ail
% A	% B	%C	%D	%F
19.4	37.5	25	9.7	8.3

Errors by Manager

Displays detailed information for each Manager's shift for the date viewed, as well as a total grade for each shift



Clicking on the Manager's name (shown here as "Manager 1" and "Manager 2") will open a detailed report for the chosen Manager's shifts for the past 6 months.

Clicking on the underlined date will open the detailed restaurant report for the date chosen.

This is an excellent source of information when planning a KITCHEN MINDER™ coaching session.

Errors by Daypart

Displays number of errors by type, as well as grade for each daypart. Total for the day is displayed at the bottom of the report



Note that dayparts in this view do not coincide with the dayparts used in PC MINDER™ Software.

Product

Displays number of errors by type and combined for each product. Breakfast products are shown in Daypart 1, regular menu products are shown in Daypart 2 and Daypart 3



Another indicator as to whether the late night Manager is using Daypart 3 is the Errors by Product – Daypart 3. If there are no errors listed, DP 3 is probably not being used.

Daily Error Totals

Displays detailed information for the chosen restaurant by date, for up to the previous 6 months. This report is very helpful in analyzing performance trends over time

		Mana	ger His	story			
Date	Start Time	End Time	Hold Time	Over Cook	Delay	Total	Grade
<u>03/25/2009</u>	6:00am	4:00pm	18	8	45	71	B+
03/20/2009	6:00am	4:00pm	30	18	56	104	В
<u>03/19/2009</u>	6:00am	4:00pm	16	17	65	98	В
<u>03/18/2009</u>	6:00am	4:00pm	23	13	41	77	B+
<u>03/13/2009</u>	6:00am	4:00pm	19	18	36	73	B+
03/12/2009	6:00am	4:00pm	18	27	35	80	B+

Errors by Manager

Start Time End Time Manager Hold Time Over Cook Delays Total Grade 34

31

4:00pm <u>Manager 1</u>

12:00<u>am</u> <u>Manager 2</u>

20

12

41

86 129

95 В

С

Daypart	Hold Time	Over Cook	Delay	Total	Grade
00am - 10:30am	1	6	16	2)	A
30am - 2:00pm	3	11	19	33	B+
00pm - 5.00pm	1	3.	8	12	
00pm - 8.00pm	0	40	11	51	в
00pm - Close	1	20	225	246	F
Total	6	80	279	365	

6:00am

4:00pm

Erro	rs by P	roduct, 1	Dayp	part	Erro	rs by Pr	oduct, 2	Dayp	art	Error	s by Pr	oduct,	Dayp	art
Product	Hold Time	Over Cook	Delays	Tetal	Product	Hold Time	Over Coak	Delays	Total	Product	Hold Time	Over Cook	Delays	Tetal
Saus	0	2	2	4	When	1.	8	24	33	Whpr	0	0	0	0
Bisc	0	0	0	0	Fish	0	0	15	15	Fish	0	0	0	0
Ek Egg	0	3	0	3	Cgrill	1	23	6	29	Cgrill	Û	0	0	0
CHSTOT	0	1	1	2	Torisp	0	0	13	13	Torisp	0	0	0	0
BCHEN	1	0	3	4	CHRERY	0	2	43	45	CHRIFRY	0	0	0	0
SHOTS	0	0	. 8		CHSTOT	0	0	.12	12	CHSTOT	0	0	0	0
Mushem	0	0	0	0	Tender	0	2	28	30	Terder	0	0	0	0
Total	1	6	14	21	SPCHI/N	0	0	11	11	SPCHIN	0	0	0	0
					Steak	2	12	73		Steak	0	0	0	0
						-			F .					

	_	Daily	Errc	or To	otals		
Day	Hela Time	Over Cook	Delays	Total	Below Standard	At Standard	Excellence
03/25.2009	33	31	122	186	11.3	19.7	69
03/24/2009	62	13	168	243	19.7	35.2	45.1
03/23/2009	68	19	169	256	31	22.5	46.5
03/22/2009	65	32	127	224	16.9	25.4	57.7
03/21/2009	1	0	42	43	2.7	0	97.3
03/20/2009	4	0	3	7	0	1.3	98.7
<u>03/19/2009</u>	66	34	129	229	16.9	18.3	64.8

Effective Coaching

Why Coaching Sessions?

 When completed properly, coaching sessions can bring about positive change in the restaurant's performance and increased manager confidence, as knowledge and ability to execute against the BURGER KING® standards of cooking, holding and discarding products improve.

What is the MUM accountability?

- In order to effect lasting change and continued improvement of KITCHEN MINDER[™] Operations, the MUM must not only be an expert on the KITCHEN MINDER[™] and the QES[™], they must:
 - Be able to effectively coach managers
 - Use the 4 Steps of Effective Coaching (introduced below) to plan and deliver an effective KITCHEN MINDER™ Coaching Session

What is the Coaching Session frequency?

 It is recommended coaching sessions are done 45 days after Intermediate Level Training and quarterly thereafter to monitor performance

4 Steps of Effective Coaching

- 1) **Analyze...**Data via QES[™] and QES Online[™]
- 2) Analyze...Opportunities via in-restaurant observation
- 3) Evaluate and Prioritize...Key Findings from steps 1 and 2
- 4) Coach...for improved Guest Satisfaction

Effective Coaching – 4 steps

KITCHEN MINDER[™] Coaching Process Overview

2 weeks prior

- Schedule date and time with the Restaurant Manager
 Must be additional Manager coverage to run shift
- Plan 2¹/₂ hours for restaurant visit

1 - 2 days prior – approximately 1 hour in MUM office

- Analyze QES Online[™] Restaurant data (Analyze Data, QES[™] Coaching Step 1)
- Utilize Data Collection Worksheet (Appendix) to organize data

Day of visit - 21/2 Hours

- Review Command Station sales forecast and Manager awareness of projected sales
- Complete the KITCHEN MINDER™ 5 Minute Check
- Use the KITCHEN MINDER[™] MUM Coaching Tool Restaurant Manager Accountabilities (Analyze Data, In-Restaurant Observations Coaching Step 2)
 - PC MINDER[™] 15 minutes
 - o KITCHEN MINDER™ 60 minutes
 - o QUALITY EVALUATION SYSTEM[™] 30 minutes
- KITCHEN MINDER[™] System MUM Coaching Planner 15 minutes (Evaluate & Prioritize Coaching Step 3)
- Coaching session with Restaurant Manager 30 minutes (Coaching for Improved Guest Satisfaction Coaching Step 4)

Planning for Improved KITCHEN MINDER™ Operations

The following sections show the steps to analyze restaurant and individual performance by using the data available on QES Online[™] and in-restaurant observations using the *KITCHEN MINDER[™] MUM Coaching Tool.* Using the Data Collection Worksheet, prioritize opportunities to coach using the *KITCHEN MINDER[™] System – MUM Coaching Planner*.





Rating: Below Standard 06/23/2009 🗸



Start Time	End Time	Manager	Hold Time	Over Cook	Delays	Total	Grade
06:00	16:00	Manager 1	10	13	11	34	Α
16:00	00:00	Manager 2	9	13	8	30	А

EI	rors b	y Dayp	bart		
Daypart	Hold Time	Over Cook	Delay	Total	Grade
6:00am - 10:30am	2	7	10	19	А
10:30am - 2:00pm	5	2	1	8	А
2:00pm - 5:00pm	4	4	2	10	А
5:00pm - 8:00pm	2	1	3	6	Α
8:00pm - Close	6	12	3	21	Α-
Total	19	26	19	64	

6:0

happened during the

time period.

10:30 a. m. to 2:00 p.m.

C) Begin analysis by making notes on the worksheet.

In this example, notice is that the restaurant was rated "Below Standard" because they had one "D" during one 15-minute period.

Next, notice that the restaurant did not send the forecast until 6:03 A.M. Sending the forecast to the KITCHEN MINDER[™] System after the restaurant opens or after scheduled changeover will result in an "F" grade until the forecast is sent.

Also, notice that this restaurant did not use Daypart 3. If Daypart 3 had been used, there would be a record stating the change time and the time the restaurant changed to the right of the current information.

Make notes of the Grade Detail.

In the "Errors by Manager" report, make note of the types of errors and when they occurred. Zero errors is not the goal. Proper names of the Manager should always be listed. If not, the term "Day Manager" or "Night Manager" could be programmed instead of names. This could also indicate that forecasts are loaded directly from the KITCHEN MINDER™, which is only an emergency procedure. Manager's names are used to properly diagnose Manager Performance.

The "Errors by Daypart"	Erroi	's by Pr	oduct, 1	Dayp	part	Erro	rs by Pr	oduct, 2	Dayp	art	Erro	rs by Pr	oduct, 3	Dayp	art
report displays the errors	Product	Hold Time	Over Cook	Delays	Total	Product	Hold Time	Over Cook	Delays	Total	Product	Hold Time	Over Cook	Delays	Tota
committed by type and	Bisc	1	1	1	3	Burger	1	4	0	5	Burger	0	0	0	0
by the daypart in which	Saus	1	2	0	3	Or Chk	0	1	0	1	Or Chk	0	0	0	0
they occurred. This	Bk Egg	0	2	0	2	Tender	2	1	1	4	Tender	0	0	0	0
report can help identify	CHSTOT	0	2	9	11	Whpr	0	4	0	4	Whpr	0	0	0	0
an opportunity during a	Burger	0	0	0	0	Tcrisp	2	2	0	4	Tcrisp	0	0	0	0
specific daynart or	Cgrill	0	0	0	0	Fish	3	1	0	4	Fish	0	0	0	0
throughout all daynarts	Or Chk	0	0	0	0	Cgrill	0	1	0	1	Cgrill	0	0	0	0
The report can be used	Tender	U	U	U	0	CHSTUT	2	2	0	4	CHSTUT	U	U	0	0
in equivation with the	Mac&Ch	0	0	0	0	CHKERV	0	0	0	0	CHKERV	0	0	0	0
in conjunction with the	Fish	0	0	n	0	Vennie	0	0	0	0	Vennie	0	0	0	0
"Errors by Product"	Whor	0	0	0	0	Veggie	0	0	0	0	Veggie	0	0	0	0
report to gain more	Burger	0	0	0	0	Bshots	4	- 1	4	9	Bshots	0	0	0	0
information. As an	Tcrisp	0	0	0	0	Mac&Ch	0	0	0	0	Mac&Ch	0	0	0	0
example, look at the	Tender	0	0	0	0	XTpty	3	1	4	8	XTpty	0	0	0	0
"Errors by Product"	Whpr	0	0	0	0	Steak	0	0	0	0	Steak	0	0	0	0
report and notice there	CHKFRY	0	0	0	0	XT pty	0	0	0	0	XT pty	0	0	0	0
are 9 Hold Time Errors	FTst	0	0	0	0	Mushrm	0	0	0	0	Mushrm	0	0	0	0
on specialty products.	Mushrm	0	0	0	0	Total	17	19	9	45	Total	0	0	0	0
Now view the "Errors by	Cgrill	0	0	0	0										
Davpart" report and	XT pty	0	0	0	0										
notice that 5 of the 0	Total	2	7	10	19										
Hold Time Errors		e analyz	ing the	data da	on th	is shee	et is com	plete, s	elect	addit	ional d	ays and	comple	te the	;

and complete the same analysis. Trends may be spotted. Use the worksheet to keep organized. Place worksheet, QES[™] data sheets, along with blank MUM Coaching Tool and MUM Coaching Planner in a file folder. You are now ready to visit restaurant in a couple of days.

STEP 2: Analyze Opportunities Using In-Restaurant Observations

On the day of the restaurant visit, the Restaurant Manager should join while an assistant runs the shift as planned 2 weeks prior. Start by reviewing the Command Station sales forecast and Manager awareness of projected sales. Complete the KITCHEN MINDER[™] 5-Minute Check. Be sure to record observations on the worksheet with your QES[™] Online analysis.



STEP 3: Evaluate and Prioritize

Use the data collected from QES Online[™], the items marked "No" from the MUM Coaching Tool, your observations (all on the completed Worksheet) and list the opportunities in Action 1 on the MUM Coaching Planner. Identify the items, if corrected, would have the biggest positive impact on product quality and overall Guest satisfaction.

		This section should be
Kitchen Minder™ Syste	em - MUM Coaching Planner	coaching session is
Coach (MUM)	Date of Coaching Session	scheduled.
Coaching Topic	Time	STEP 4: Coaching for Improved KITCHEN MINDER™
		Operations
Coac	hing Session	
Purpose - What is the Opportunity (provide supporting information / reports)(Attach copies)	2 What are the expected outcomes (Ask for help in correcting the opportunity)	Actions 1 & 2 on the KITCHEN MINDER [™] System
List no more than 3 prioritized opportunities from the data collection worksheet. Attach documentation.	List the expected outcome of each opportunity when corrected.	 MUM Coaching Planner are part of the Evaluate and Prioritize step.
• 3 What is causing this to happen	What are some possible solutions to correct this opportunity	$\frac{1}{2}$ Steps 3 through 6 are
What could be the cause – equipment, training or maybe leadership? Is the manager following correct procedures?	List all the possible solutions here.	Coaching Session. Once the opportunities are listed, go step by step asking questions of the Restaurant Manager and getting his/her
6 What specific action will be taken by:	6Agreed upon follow-up date(s)	commitment to correct the opportunity.
In this area, you both agree on what each of you will do to correct the opportunity. As the MUM, your role may be to follow-up and provide feedback.	It is always good to have check dates for progress and redirection if necessary.	Commit to providing support for the Manager based on the activities involved. The Restaurant Manager may choose to re-train the
Discussion Notes	Follow-up Notes	Assistant Manager using the
:		Intermediate KITCHEN
•	•	MINDER [™] Training Guide.
		The supporting role may be
·	•	to visit the restaurant and
•	•	ionow-up on progress.
• Outcome	•	Use these boxes to record
		the session notes and to follow-up. Keep everything in one place to aid
		organization.

Once the Restaurant Manager has corrected the opportunities, recognize the accomplishment and review the original plan to see if there are other opportunities that could be addressed. If there are, create a new coaching planner, or begin the entire process over again.

Appendix

MUM Coaching Tool

KITCHEN MINDER[™] Data Collection Worksheet

MUM Coaching Planner

