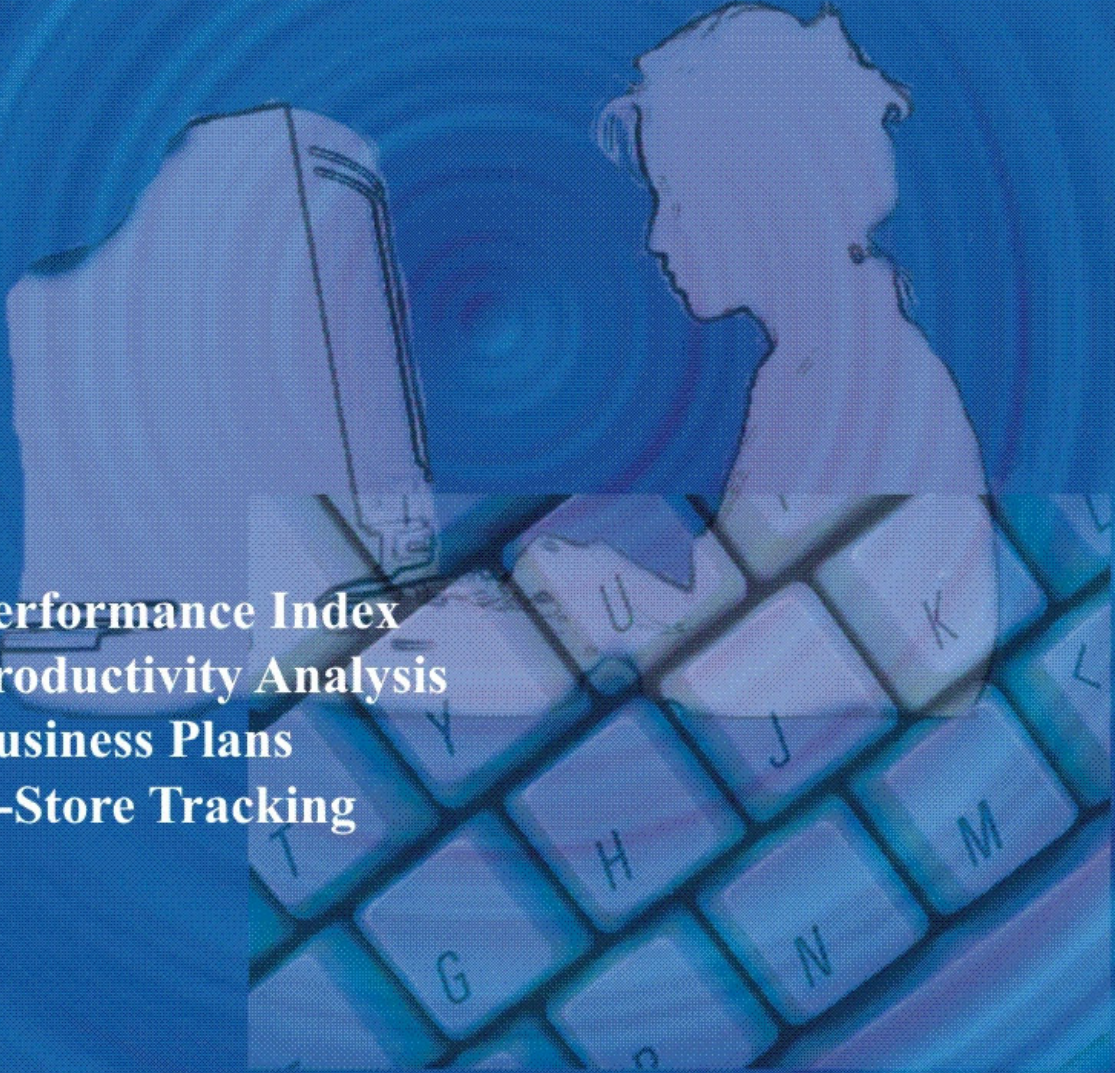


# *FasTrax Professional*

Planning, Tracking and Analysis Software



Performance Index  
Productivity Analysis  
Business Plans  
C-Store Tracking

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# ***FasTrax Professional***<sup>®</sup> Introduction

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Welcome to ***FasTrax Professional***<sup>®</sup> Software. We have designed ***FasTrax Professional***<sup>®</sup> to give you management and marketing tools to assist in the improvement of your business or territory. It is our hope that you use the program often.

***FasTrax Professional***<sup>®</sup> is user friendly if you follow the instructions and take a few minutes to read this documentation. The time spent before operation will save you time in the use of ***FasTrax Professional***<sup>®</sup>

Please do not make copies of ***FasTrax Professional***<sup>®</sup> for your relatives and friends. If you do, you will rob our small company of the funds necessary to continue to improve our products.

The following pages contain instructions on how to use ***FasTrax Professional***<sup>®</sup>. If you have a problem, call us at the LJT Help Desk. That number is (858) 673-7227, or FAX your problem to us at (858) 673-2113.

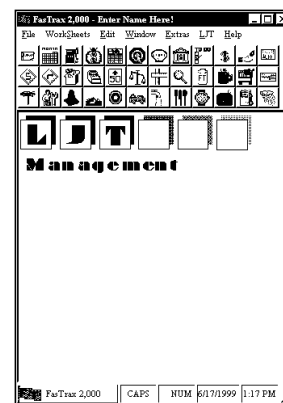
Before you call, be sure that you have taken the time to read the appropriate chapter of these instructions. You may E-Mail your questions to [SUPPORT@LJTUSA.COM](mailto:SUPPORT@LJTUSA.COM).



## To Load *FasTrax* *Professional*<sup>®</sup>

### Windows Vista, XP, Professional and prior net Install

Place the Install CD in the CD drive. In the "Task Bar," click on [Start], select [Run . . .], in the space next to [Open] type **D:\setup** (D being the letter of your CD drive). If you are unsure, click on the button labeled [Browse]. When ready, click on the button labeled [OK]. Answer the questions asked by the installation program. When the installation is complete, a *FasTrax Professional*<sup>®</sup> icon will be in the program group you selected.



## To Run *FasTrax* *Professional*<sup>®</sup>

To run, *FasTrax Professional*<sup>®</sup> double click on the *FasTrax Professional*<sup>®</sup> icon. This will bring up the program. Select a worksheet from the button bar at the top. You are ready to enter data. *FasTrax Professional*<sup>®</sup> uses Windows drivers for most operations, including screen control, file manipulation and printing.

Keep your original *FasTrax Professional*<sup>®</sup> disk in a safe place. Also, note that the program will not run off this disk.

There are several basic characteristics of *FasTrax Professional*<sup>®</sup> data entry that every *FasTrax Professional*<sup>®</sup> user should know:

## Data Entry in *FasTrax* *Professional*<sup>®</sup>

1. In all worksheets, except Setup, the data is saved in the active worksheet when the worksheet is closed. If you want to save more than one version of data, use the pull-down menu command's File, Save as. , Use File. Retrieve to load previously saved data into the worksheet.
2. We recommend using the ENTER key to advance to another field whenever you have entered new data. Moving to another field by use of the arrow key without using the ENTER key may not execute the appropriate macro. This can result in improperly recorded data.
3. You may access pull-down menus and option buttons (to print reports, close worksheets, etc.) at any point in the program. The results of these operations will vary depending on what data has been entered and which macros have run.
4. Percent and dollar signs are not necessary; however, decimal points are required where applicable.

## Data Entry in *FasTrax Professional*<sup>®</sup> – continued

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5. Dates must be entered using the format DD-MMM-YY (12-Jan-09), MMM-YY (Jan-09) or DD-MMM-YY (12-Jan-09). You may enter month names using the first three letters.
6. To delete the information from a worksheet, click on the cell or cells you wish to clear and press the DELETE key on the keypad of your computer. To delete all information from any worksheet, do a Select All (Control-A) to select all entry cells, and then press DELETE. This option is also available from the pull-down menus, under Edit, Select All. *Note: in some worksheets (e.g., One Month Plan, Productivity Analysis), there are formulas in some cells that the user may override. Doing a group delete will NOT replace the formulas. Here, you must individually do a deletion in the cell that should contain the formula.*
7. In the unlikely event any of the *FasTrax Professional*<sup>®</sup> worksheets get corrupted, we have included a “spare tire” for your use. Please call our Technical Support line at (800) 535-0349 for instructions on how to extract and replace a worksheet.
8. If you see a cell containing a row of ###, this means the value in the cell exceeds the capacity of that cell. Check the numbers that contributed to that value.
9. Font styles and sizes for all data entry cells may be changed by using the "font" button.

Several of the function keys (F1 through F12 usually located at the top of the standard **Windows** keyboard) have special uses in *FasTrax Professional*<sup>®</sup>. To access any of these functions, simply press the appropriate key.

**F1 – Key Indicators** – Opens the Key Indicators window. Key indicators are quick references for business success. Included in key indicators are the three major profit centers, major indicators of success and many factors that will affect that particular indicator. Several of the factors also include industry averages to use **only** as a guideline.

To use this feature, select the profit center, and then select the indicator you wish to learn about. The factors may be copied (to paste in an Action Plan for example) by double clicking on the factor you wish to copy.

**F2 – Show Worksheet Buttons** – Shows or hides the worksheet button bar at the top of the *FasTrax Professional*<sup>®</sup> program window.

## Special Function Keys in *FasTrax Professional*<sup>®</sup>

### Special Function Keys in *FasTrax Professional*<sup>®</sup> – *continued*

The worksheet buttons allow easy and immediate access to any *FasTrax Professional*<sup>®</sup> worksheet. Click on the button and that worksheet opens.

**F3 – Configuration Bar** – Shows or hides the worksheet button configuration bar at the bottom of the *FasTrax Professional*<sup>®</sup> program window. Selecting one of the configuration buttons changes which *FasTrax Professional*<sup>®</sup> worksheet buttons are visible at that time. Worksheets that do not have a visible button are still accessible through the pull-down menus.

To define your own custom configurations, double click on a clear area of the configuration bar. This will bring up the Configuration chooser. You can then select the configuration button you wish to customize, input a name and select the worksheet buttons you wish to show in that configuration.

**F4 – Preferences** – Opens Preferences area. Preferences allow the user to describe his particular business for the program. When most of the *FasTrax Professional*<sup>®</sup> worksheets are opened, they refer to the preferences for department, fuel, expense and profit center names before showing on the screen. The several tabs allow the user to choose between the different business areas.

To change a preference item, select the item you wish to change, and double-click on that entry. Selecting “Cancel” will delete that item from the preferences. Preference sets may be saved as a group by selecting the “Save Preferences” buttons (the one that looks like a floppy disk). Saved preferences may be retrieved into the program by clicking on the “Retrieve Preferences” button to the right of the “Save Preferences” button. Individual preference items may be moved up or down within a category by using the arrow buttons.

**F5 – Refresh** – Refreshes active worksheet. There are times when the formulas in a worksheet require updating. To make sure of this, the user may refresh the worksheet by pressing the Refresh button.

*FasTrax Professional*<sup>®</sup> contains many worksheets. The table of contents includes a breakdown of the contents of the larger worksheets.

### About the Manual

Each chapter in the manual contains information about a worksheet. These are represented in the order that they appear in the program. Each explanation begins with an objective, a description of how it works, followed by a sample of the output. Please keep in mind that the documentation cannot describe all of the details of the program, but gives an overview of each worksheet.

## Data Entry in *FasTrax Professional*<sup>®</sup> — continued

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*FasTrax Professional*<sup>®</sup> forms and programs are for planning and analyzing purposes only. LJT Management Services, Inc., makes no claims as to the actual results of the business and makes no guarantees, either stated or implied, as to the profit any business will or can generate. In addition, LJT Management Services, Inc. is not responsible for lost data or time in case of lost information or corrupted files. By installing this program and using it, the user agrees to these terms.

### LJT Disclaimer

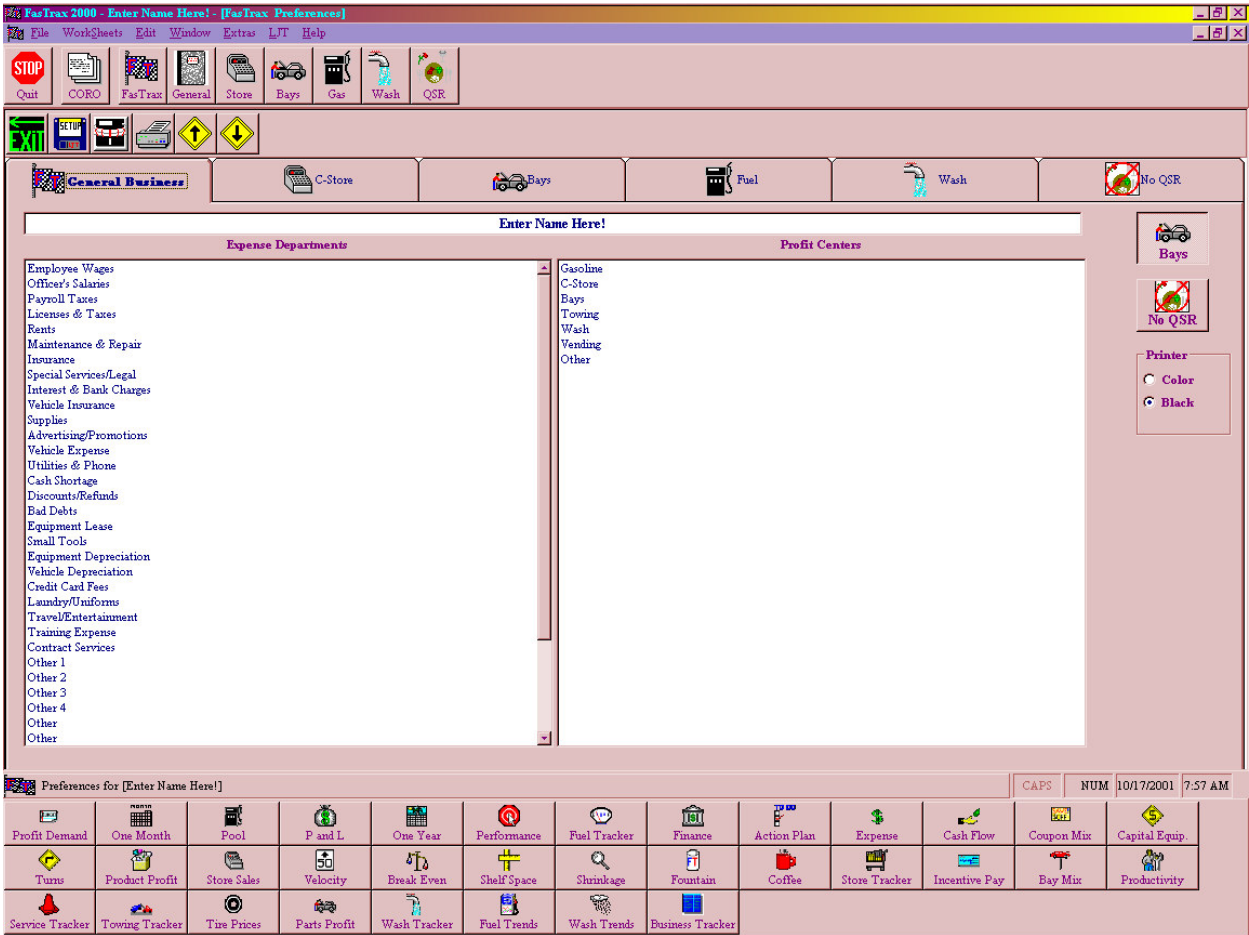
# Preferences

## Objective

The objective of the Preferences form is to define sales and expense department names, and the operator name used throughout the rest of the workbook.

## Instructions

After selecting the “Preferences” worksheet, enter the “Operator Name” (this will print out on all reports). Select your configuration (bays or not, QSR or not) button. To change any department (Expense, Store, or Bay; name (Fuel or Wash); or item (Store or Service Tracker); simply double click on the line you wish to change. This will bring up a dialog box asking for the new entry. Type the new selection and click the [ENTER] key. When done you have several changes. You may [Save to disk] the setting for future use, [Retrieve] a previously saved Preferences, [Save and Exit] the Preferences worksheet, or [Restore] the default Preferences supplied with *FasTrax Professional*<sup>®</sup>. Several of the *FasTrax Professional*<sup>®</sup> workbooks will be customized, depending on your selections.





# Personal Profit Demand

## Instructions

The objective of the *Personal Profit Demand* form is to determine how much money is needed monthly by the operator to cover living expenses, repayment of personal debt, savings, and personal tax liability.

## Objective

After selecting the "Personal Profit Demand," enter the amount of the demand item in the appropriate cell. When completed, the total personal profit demand will appear on the bottom of the form.

1/31/09      Personal Profit Demand      Fast Freddie's Friendly Food and Fountain

<b>Total Personal Profit Demand</b>	
<b>Housing</b>	<b>\$1,500</b>
Mortgage \$1,500 Mortgage Interest Rent/H.O.A.	
<b>Taxes &amp; Fees</b>	<b>\$285</b>
Fed & State Real Estate Pers. Property Car License Other	\$200 \$50 \$35
<b>Insurance</b>	<b>\$370</b>
Life Fire & Theft Health & Accident Car Pers. Property Homeowner Other	\$50 \$100 \$200 \$20
<b>Household</b>	<b>\$550</b>
Food/Beverage Appliances Furniture Household Repairs Veterinarian Household Help Home Supplies Clothing Personal Items Other	\$300 \$50
<b>Transportation</b>	<b>\$380</b>
Car Payments Maintenance Gasoline Other	\$250 \$30 \$100
<b>Contributions</b>	<b>\$100</b>
Church Charities Dues Gifts Other	\$25 \$50 \$25

<b>\$4,810</b>	
<b>Personal Debt</b>	<b>\$125</b>
Loans/Installments Charge Accounts Bank Loans	\$125
<b>Medical</b>	<b>\$225</b>
Doctors Dentists Drugs Optical Other	\$100 \$75 \$50
<b>Utilities</b>	<b>\$305</b>
Fuel Electric Water Cable T.V. Trash Removal Telephone Other	\$50 \$125 \$20 \$35 \$25 \$50
<b>Recreation</b>	<b>\$270</b>
Magazines Newspapers Sports/Hobbies Movies Restaurants Vacations Sitter Other	\$10 \$15 \$25 \$20 \$100 \$100
<b>Education</b>	<b>\$100</b>
Tuition/Fees Books/Supplies Room/Board Other	\$75 \$25
<b>Personal Needs</b>	<b>\$50</b>
Tobacco Barber/Beauty Other	\$50
<b>Savings</b>	<b>\$50</b>
Investments Savings Accounts Other	\$500 \$50



## Objectives

The *One Month Station Plan* establishes the following goals:

1. The business net profit goal
2. A customized monthly budget
3. Gasoline sales objectives
4. Gasoline gross profit objectives for both margin and dollars
5. C-Store sales objectives
6. C-Store gross profit percentage and dollar objectives
7. Service bay sales objectives
8. Service bay gross profit percentage and dollar objectives
9. Service bay and island monthly and daily sales objectives
10. C-Store daily and by shift sales objectives

The *One Month Station Plan* allows for the analysis of goals vs. actual performance. You compare these goals after receipt of the monthly sales records and profit and loss statement from the accountant. Enter the month you are planning for.

## Instructions

Enter your personal profit demand, business note payments, (principal only) and additional profit wanted. In a corporation, enter only business notes and additional profit wanted. The "Total Net Profit Desired" is the result of these entries. Be sure that it is both realistic and challenging. Press ENTER to move to the "Budget" area. Make the appropriate entries in the budget categories.

After entering your budget, you will see the "Total Gross Profit Demand." Enter the realistic gallonage sales projection for the month for which you are planning. Enter a realistic pool margin (W.A.M.). Use the "Pool Margin" worksheet to calculate your W.A.M.

Enter projected C-Store or snack shop sales. Enter a projected gross profit percentage. When you are completing your sales and profit goals, you can adjust these numbers. Be realistic in your goals. The result is your projected "C-Store Gross Profit." For 30% make the entry as 0.30.

## One Month Plan Instructions – *continued*

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Enter your “Service Bay Gross Profit Percentage Goal.” This goal percentage should be close to your actual performance. Do not set it too high or you will have trouble making your goals. For 60% make the entry as 0.60.

The result of these entries is your “Total Required Bay Sales.” You can now customize these goals by department by entering the appropriate data. In the Bay Sales and C-Store Sales Plan, you will note that the total sales required are on the bottom of this screen, shown as “Goal.”

Enter the number of days the C-Store or bays will be open during the month. Press enter, and the cursor will move to the first department sales entry cell. You can change the departments listed in the “Setup” worksheet. Keep in mind that any numbers you have entered will also become part of the workbook and will appear each subsequent time you go into this program.

**NOTE:** We recommend that all departments for sales and budgets be established and updated before the forms are completed.

You can enter monthly sales by two methods in *FasTrax Professional*<sup>®</sup>. The main method is to enter the sales dollars for each department until the totals and the goal are equal. The second method is to enter sales mix percentages. You can change the shift goal percentages and/or the individual shift sales dollars. Move the cursor and make any changes you want. If you change the shift mix percentages, be sure that the changed percentages add to 100%. Enter 35% as 0.35.

After completion of the bay entries, *FasTrax Professional*<sup>®</sup> will take you to the “C-Store” screen. Make entries in the same manner as you did on the “Bay” screen. To change or add departments follow the same procedure as for the bay. For sales by employee, enter the number of employees in the “# of Empl.” column. The result is monthly and daily sales goals. Finally, customize the gross profit goals. Enter 45% as .45. Be certain that “Total G.P.%” is within 4-5% of the goal percentage. Make sure that the “Total Sales” is equal to the “Total Goal.”

## One Month Plan Instructions – *continued*

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When you have the end-of-months' sales, gross profit, and expense information, you can complete the "Monthly Business Plan." Continue down the workbook.

Enter your actual sales in the appropriate column. Service bay sales are first, followed by C-Store sales. As you enter data, the difference either plus or minus is reflected in the "Sales Over/(Short)" column. When complete establish a priority and type in a comment or number in the "Priority" column. Enter actual expense dollars by department. The difference is either over or under budget. Establish priorities and note them.

The business plan and analysis are now complete. Use a hard copy to build additional one-month plans. In addition, if you want to complete a twelve-month plan, you can import the one-month goals into the program as the first of the twelve months.





Days Open This Month:	Monthly Service Bay Sales Plan						
	Mix %	Monthly \$	Daily \$	Number of Employees	Monthly \$ By Empl.	Daily \$ By Empl.	G.P. % Goals
Bay Departments							
Oil/ATF	4%	\$1,500	\$58	3	\$500	\$19	45%
Tires	11%	\$4,000	\$154	3	\$1,333	\$51	30%
Batteries	7%	\$2,500	\$96	3	\$833	\$32	35%
Stocking Parts	15%	\$5,500	\$212	3	\$1,833	\$71	47%
Non-Stocking Parts	17%	\$6,000	\$231	3	\$2,000	\$77	45%
Labor	42%	\$15,000	\$577	3	\$5,000	\$192	95%
Other 1	4%	\$1,500	\$58	3	\$500	\$19	100%
Other 2							
Other 3							
Totals	100%	\$36,000	\$1,385		\$12,000	\$462	66%
Goal	180%	\$20,000	\$769				60%
Difference	-80%	\$16,000	\$615				6%

Days Open This Month: 30		Sales Plan for Subs						
Q.S.R. Departments	Mix %	Monthly \$	Daily \$	Counter 75%	Drive-thru 20%	Delivery 5%	Other	G.P. % Goals
Value Meals	46%	\$6,000	\$200	\$150	\$40	\$10		40%
Drinks	34%	\$4,500	\$150	\$113	\$30	\$8		70%
Side Orders	5%	\$600	\$20	\$15	\$4	\$1		60%
Deserts	3%	\$450	\$15	\$11	\$3	\$1		20%
Kids Meals	5%	\$600	\$20	\$15	\$4	\$1		35%
Breakfast	5%	\$700	\$23	\$18	\$5	\$1		34%
QSR Other 1	2%	\$300	\$10	\$8	\$2	\$1		40%
QSR Other 2								
Other Sub								
<b>Totals</b>	<b>100%</b>	<b>\$13,150</b>	<b>\$438</b>	<b>\$329</b>	<b>\$88</b>	<b>\$22</b>		<b>50%</b>
<b>Goal</b>	<b>175%</b>	<b>\$7,500</b>	<b>\$250</b>	<b>\$188</b>	<b>\$50</b>	<b>\$13</b>		<b>42%</b>
<b>Difference</b>	<b>-75%</b>	<b>\$5,650</b>	<b>\$188</b>	<b>\$141</b>	<b>\$38</b>	<b>\$9</b>		<b>8%</b>
Days Open This Month: 30		Sales Plan for Burgers						
Q.S.R. Departments	Mix %	Monthly \$	Daily \$	Counter 75%	Drive-thru 20%	Delivery 5%	Other	G.P. % Goals
Value Meals	45%	\$24,000	\$800	\$600	\$160	\$40		40%
Drinks	34%	\$18,000	\$600	\$450	\$120	\$30		70%
Side Orders	5%	\$2,500	\$83	\$63	\$17	\$4		60%
Deserts	3%	\$1,800	\$60	\$45	\$12	\$3		20%
Kids Meals	5%	\$2,500	\$83	\$63	\$17	\$4		35%
Breakfast	7%	\$3,500	\$117	\$88	\$23	\$6		34%
QSR Other 1	2%	\$1,200	\$40	\$30	\$8	\$2		40%
QSR Other 2								
Other Burger								
<b>Totals</b>	<b>100%</b>	<b>\$53,500</b>	<b>\$1,783</b>	<b>\$1,338</b>	<b>\$357</b>	<b>\$89</b>		<b>50%</b>
<b>Goal</b>	<b>111%</b>	<b>\$48,000</b>	<b>\$1,600</b>	<b>\$1,200</b>	<b>\$320</b>	<b>\$80</b>		<b>37%</b>
<b>Difference</b>	<b>-11%</b>	<b>\$5,500</b>	<b>\$183</b>	<b>\$138</b>	<b>\$37</b>	<b>\$9</b>		<b>13%</b>
Days Open This Month: 30		Sales Plan for Pizza						
Q.S.R. Departments	Mix %	Monthly \$	Daily \$	Counter 75%	Drive-thru 20%	Delivery 5%	Other	G.P. % Goals
Value Meals	48%	\$5,000	\$167	\$125	\$33	\$8		40%
Drinks	38%	\$4,000	\$133	\$100	\$27	\$7		70%
Side Orders	6%	\$600	\$20	\$15	\$4	\$1		60%
Deserts	1%	\$100	\$3	\$3	\$1	\$0		20%
Kids Meals								
Breakfast								
QSR Other 1	8%	\$800	\$27	\$20	\$5	\$1		40%
QSR Other 2								
Other Pizza								
<b>Totals</b>	<b>100%</b>	<b>\$10,500</b>	<b>\$350</b>	<b>\$263</b>	<b>\$70</b>	<b>\$18</b>		<b>52%</b>
<b>Goal</b>	<b>117%</b>	<b>\$9,000</b>	<b>\$300</b>	<b>\$225</b>	<b>\$60</b>	<b>\$15</b>		<b>37%</b>
<b>Difference</b>	<b>-17%</b>	<b>\$1,500</b>	<b>\$50</b>	<b>\$38</b>	<b>\$10</b>	<b>\$3</b>		<b>15%</b>



Sales Analysis for Subs				
Batteries	Goal	Actual	Over/(Short)	Priority
Value Meals	\$6,000	\$5,800	(\$200)	
Drinks	\$4,500	\$4,600	\$100	
Side Orders	\$600	\$850	\$250	
Deserts	\$450	\$300	(\$150)	
Kids Meals	\$600	\$650	\$50	
Breakfast	\$700	\$300	(\$400)	
QSR Other 1	\$300	\$450	\$150	
QSR Other 2				
Other Sub				
<b>QSR Totals</b>	<b>\$13,150</b>	<b>\$12,950</b>	<b>(\$200)</b>	
Sales Analysis for Burgers				
Q.S.R. Departments	Goal	Actual	Over/(Short)	Priority
Value Meals	\$24,000	\$28,000	\$4,000	
Drinks	\$18,000	\$15,800	(\$2,200)	
Side Orders	\$2,500	\$2,250	(\$250)	
Deserts	\$1,800	\$2,100	\$300	
Kids Meals	\$2,500	\$3,200	\$700	
Breakfast	\$3,500	\$3,800	\$300	
QSR Other 1	\$1,200	\$1,500	\$300	
QSR Other 2				
Other Burger				
<b>QSR Totals</b>	<b>\$53,500</b>	<b>\$56,650</b>	<b>\$3,150</b>	
Sales Analysis for Pizza				
Days Open This Month:	Goal	Actual	Over/(Short)	Priority
Value Meals	\$5,000	\$4,650	(\$350)	
Drinks	\$4,000	\$4,150	\$150	
Side Orders	\$600	\$750	\$150	
Deserts	\$100	\$85	(\$15)	
Kids Meals				
Breakfast				
QSR Other 1	\$800	\$985	\$185	
QSR Other 2				
Other Pizza				
<b>QSR Totals</b>	<b>\$10,500</b>	<b>\$10,620</b>	<b>\$120</b>	



Monthly Gross Profit Analysis						
Bay Sales Department	Goal %	Actual %	G.P.% Deficit	Sales \$	Over/(Short)	Priority
Oil/ATF	45%	40%	-5.0%	\$2,000	(\$100)	
Tires	30%	32%	2.0%	\$4,200	\$84	
Batteries	35%	36%	1.0%	\$1,800	\$18	
Stocking Parts	47%	50%	3.0%	\$4,800	\$144	
Non-Stocking Parts	45%	43%	-2.0%	\$6,500	(\$130)	
Labor	95%	94%	-1.0%	\$18,000	(\$180)	
Other 1	100%	100%		\$1,300		
Other 2						
Other 3						
<b>Bay Averages</b>	<b>66%</b>	<b>68%</b>	<b>1.8%</b>	<b>\$38,600</b>	<b>\$122</b>	

Gross Profit Analysis for Subs						
Q.S.R. Departments	Goal %	Actual %	G.P.% Deficit	Sales \$	Over/(Short)	Priority
Value Meals	40%	42%	2.0%	\$5,800	\$116	
Drinks	70%	71%	1.0%	\$4,600	\$46	
Side Orders	60%	58%	-2.0%	\$850	(\$17)	
Deserts	20%	22%	2.0%	\$300	\$6	
Kids Meals	35%	36%	1.0%	\$650	\$7	
Breakfast	34%	36%	2.0%	\$300	\$6	
QSR Other 1	40%	42%	2.0%	\$450	\$9	
QSR Other 2						
Other Sub						
<b>QSR Averages</b>	<b>50%</b>	<b>52%</b>	<b>2.5%</b>	<b>\$12,950</b>	<b>\$173</b>	

Gross Profit Analysis for Burgers						
	Goal %	Actual %	G.P.% Deficit	Sales \$	Over/(Short)	Priority
Value Meals	40%	30%	-10.0%	\$28,000	(\$2,800)	
Drinks	70%	60%	-10.0%	\$15,800	(\$1,580)	
Side Orders	60%	63%	3.0%	\$2,250	\$68	
Deserts	20%	18%	-2.0%	\$2,100	(\$42)	
Kids Meals	35%	33%	-2.0%	\$3,200	(\$64)	
Breakfast	34%	31%	-3.0%	\$3,800	(\$114)	
QSR Other 1	40%	30%	-10.0%	\$1,500	(\$150)	
QSR Other 2						
Other Burger						
<b>QSR Averages</b>	<b>40%</b>	<b>39%</b>	<b>-0.5%</b>	<b>\$56,650</b>	<b>(\$4,683)</b>	

Gross Profit Analysis for Pizza						
	Goal %	Actual %	G.P.% Deficit	Sales \$	Over/(Short)	Priority
Value Meals	40%	42%	2.0%	\$4,650	\$93	
Drinks	70%	65%	-5.0%	\$4,150	(\$208)	
Side Orders	60%	61%	1.0%	\$750	\$8	
Deserts	20%	18%	-2.0%	\$85	(\$2)	
Kids Meals						
Breakfast						
QSR Other 1	40%	42%	2.0%	\$985	\$20	
QSR Other 2						
Other Pizza						
<b>QSR Averages</b>	<b>20%</b>	<b>52%</b>	<b>32.1%</b>	<b>\$10,620</b>	<b>(\$89)</b>	



## Pool Margin Analysis

### Objectives

The *Pool Margin Analysis* is a method of analyzing gasoline gross profit margin, island split, product mix, and gasoline volume. Use the *Pool Margin Analysis* to complete a break-even analysis for both full facilities and C-Stores.

### Instructions

After selecting the "Pool Margin Analysis" worksheet, make your entries as discussed below. When you press ENTER, the cursor will move to the next cell. You can change any of the fuel names shown in the "Setup" screen as discussed previously. This workbook has three sections. Section 1, which you are looking at now, is "Actual." Enter the retail prices for both self-service and full service. If you offer cash and credit prices, we recommend using the cash prices. Enter your cost of each product on the "Cost" line in the appropriate cell. If you enter the full service cost, **FasTrax Professional**<sup>®</sup> will enter the self-service cost automatically.

If there is a fuel rebate, enter the rebate in cents per gallon for the appropriate product. For example, you should enter five cents per gallon as 0.05. Do not use dollar signs. **FasTrax Professional**<sup>®</sup> will include them for you.

Enter each product's gallons sold for both full and self-service. Use the last month's gasoline volume for analysis. For pricing, use the most current retail price, rebates, and cost. If the analysis is for self-service only, enter figures only in self-service columns. Do not use projected gallons only actual in this section.

If there is sales tax on motor fuel, move the cursor to the "Sales Tax" cell and enter the percentage of fuel tax. For example, if the sales tax is, 6.5% enter the tax rate as 0.065. If the tax is not on the full retail, and excludes any already included motor fuel taxes, enter the cents per gallon in the "Fuel Tax" cell.

The program can adjust for credit cards and discount for cash. Enter estimated percent of credit card use, and enter the credit card fee percentage. If credit card use is about, 20% enter as 0.20. If the credit card fee charged is 3¢, enter .03.

This section reflects product mix, by island, pool margin (W.A.M.), and fuel gross profit by product.

## Pool Margin Analysis – *continued*

This section reflects the actual sales, gross profits, pool margins, and island margins. Note that “Projected” and “Actual” are the same. Continue down to the “Projected” section. **FasTrax Professional**<sup>®</sup> brings all of the information from the “Actual” section forward for you to begin making what-if scenarios. You can change any of the following on this section.

1. Retail Price of all products and both islands.
2. Gallons sold of any or all products.
3. Rebates paid on any or all products.

By changing the price only, you have in the final section the break-even analysis. If you reduce a price, what is reflected at the bottom of the screen is the “Gross Profit Deficit” created by the price reduction. For example, if you dropped the price by .02 on the retail price of self service regular unleaded, the bottom of the screen would reflect the lost gross profit dollars if gasoline volume is the same.

The second figure that this analysis will give you is the “Additional Gallons Required to Break Even.” The analysis makes the assumption that the product mix will not change significantly. If it does, your actual gross profit reduction would not be the same as what the projection shows. Please also keep in mind that LJT is not suggesting that you base your pricing policies and decisions solely on this management tool. These figures are estimates only and your results can vary.

After making a price change, you can see the change in the “Summary Table.” Located in bottom section the summary will reflect the actual and projected gross profit, the actual and projected pool margin, and the G.P. deficit and additional gallons required to break even. You are ready to save and print your analysis. After you have saved and printed your file, exit the program in the usual manner. You can retrieve the file if you have saved it.

Evaluation of the “Pool Margin Analysis” is very evident. Pricing affects, volume, margin, mix, and gross profit, and traffic coming into the station or store. You can use this form to analyze these possible changes. Keep in mind other factors that also affect that volume as well, such as image, personnel, and service. Use this only as one tool to analyze your business.

## Evaluation

2/1/xx Pool Margin Analysis Report Fast Freddie's Friendly Food and Fix-It

	SELF SERVE				FULL SERVE			
	Regular	Mid-Grade	Premium	Diesel	Regular	Mid-Grade	Premium	Diesel
Cash Price	\$1.099	\$1.199	\$1.299		\$1.299	\$1.399	\$1.499	
Net Price	\$1.022	\$1.115	\$1.208		\$1.208	\$1.301	\$1.394	
Cost	\$0.985	\$1.020	\$1.040		\$0.985	\$1.020	\$1.040	
Margin	\$0.037	\$0.095	\$0.168		\$0.223	\$0.281	\$0.354	
Rebate								
Net Margin	\$0.037	\$0.095	\$0.168		\$0.223	\$0.281	\$0.354	
Gallons	115,000	15,000	20,000		2,000	1,500	5,000	
G.P.\$	\$4,292	\$1,430	\$3,367		\$447	\$422	\$1,722	
Mix %	76.7%	10.0%	13.3%		23.5%	17.6%	58.8%	

Sales Tax	7.5%	% Credit Card	
Fuel Tax		Credit Card Fee	
Diesel Tax			

	SELF SERVE				FULL SERVE			
	Regular	Mid-Grade	Premium	Diesel	Regular	Mid-Grade	Premium	Diesel
Cash Price	\$1.089	\$1.189	\$1.299		\$1.299	\$1.399	\$1.499	
Net Price	\$1.013	\$1.106	\$1.208		\$1.208	\$1.301	\$1.394	
Cost	\$0.985	\$1.020	\$1.040		\$0.985	\$1.020	\$1.040	
Margin	\$0.028	\$0.086	\$0.168		\$0.223	\$0.281	\$0.354	
Rebate								
Net Margin	\$0.028	\$0.086	\$0.168		\$0.223	\$0.281	\$0.354	
Gallons	115,000	15,000	20,000		2,000	1,500	5,000	
G.P.\$	\$3,223	\$1,291	\$3,367		\$447	\$422	\$1,722	
Mix %	76.7%	10.0%	13.3%		23.5%	17.6%	58.8%	

Gallons	Self Serve	Full Serve	Total	Additional Gallons Required
Actual	150,000	8,500	158,500	18,217
Projected	150,000	8,500	158,500	

G.P.\$	Self Serve	Full Serve	Total	Deficit
Actual	\$9,090	\$2,641	\$11,731	\$1,209
Projected	\$7,881	\$2,641	\$10,522	

Pool Margin	Self Serve	Full Serve	Total
Actual	\$0.061	\$0.311	\$0.074
Projected	\$0.053	\$0.311	\$0.066



# Profit and Loss Statement

## Objectives

The objective of the *Profit and Loss Statement* is to identify the profitable sales departments and the more (and less) costly expense departments in your business. It also allows a quick view of the business' overall activity.

## Instructions

Enter the gallonage sold in the first cell.

Enter the fuel sales and fuel cost for the period. "Gross Profit Dollars" and percentage will automatically calculate when the ENTER key is pressed. Enter sales and costs for sales departments, and expenses for each expense department in turn.

Fuel Sales	15,000	Gallons in	November	
	Sales	Cost	G.P. \$	G.P. %
Motor Fuel	\$165,000	\$152,000	\$13,000	7.9%

Subs Sales		
	Sales	% of Total
Value Meals	\$4,700	42%
Drinks	\$3,500	31%
Side Orders	\$400	4%
Deserts	\$600	5%
Kids Meals	\$850	8%
Breakfast	\$900	8%
QSR Other 1	\$200	2%
QSR Other 2		
Other Sub		
<b>Subs Sales Total</b>	<b>\$11,150</b>	

Subs Costs			
	Cost	% of Total	% of Sales
Food Cost	\$2,500	59%	22%
Paper Cost	\$1,000	24%	9%
Premium Cost	\$500	12%	4%
Other Cost	\$250	6%	2%
Other			
<b>Subs Cost Total</b>	<b>\$4,250</b>		
<b>Subs Gross Profit</b>	<b>\$6,900</b>		<b>62%</b>

<b>Burgers Sales</b>		
	<b>Sales</b>	<b>% of Total</b>
Value Meals	\$38,000	341%
Drinks	\$20,000	179%
Side Orders	\$8,000	72%
Deserts	\$6,000	54%
Kids Meals	\$4,000	36%
Breakfast	\$3,600	32%
QSR Other 1		
QSR Other 2		
Other Burger		
<b>Burgers Sales</b>	<b>\$79,600</b>	
<b>Total</b>		

<b>Burgers Costs</b>			
	<b>Cost</b>	<b>% of Total</b>	<b>% of Sales</b>
Food Cost	\$18,000	66%	23%
Paper Cost	\$5,000	18%	6%
Premium Cost	\$2,800	10%	4%
Other Cost	\$1,400	5%	2%
Other			
<b>Burgers Cost Total</b>	<b>\$27,200</b>		
<b>Burgers Gross Profit</b>	<b>\$52,400</b>		<b>66%</b>

<b>Pizza Sales</b>		
	<b>Sales</b>	<b>% of Total</b>
Value Meals	\$5,000	46%
Drinks	\$3,000	28%
Side Orders	\$2,800	26%
Deserts		
Kids Meals		
Breakfast		
QSR Other 1		
QSR Other 2		
Other Pizza		
<b>Pizza Sales Total</b>	<b>\$10,800</b>	

<b>Pizza Costs</b>			
	<b>Cost</b>	<b>% of Total</b>	<b>% of Sales</b>
Food Cost	\$2,000	67%	19%
Paper Cost	\$1,000	33%	9%
Premium Cost			
Other Cost			
Other			
<b>Pizza Cost Total</b>	<b>\$3,000</b>		
<b>Pizza Gross Profit</b>	<b>\$7,800</b>		<b>72%</b>

<b>Bay Departments</b>				
<b>Sales Departments</b>	<b>Sales</b>	<b>Cost</b>	<b>G.P. \$</b>	<b>G.P. %</b>
Oil/ATF	\$4,500	\$2,500	\$2,000	44.4%
Tires	\$4,000	\$3,000	\$1,000	25.0%
Batteries	\$2,500	\$1,800	\$700	28.0%
Stocking Parts	\$6,000	\$3,000	\$3,000	50.0%
Non-Stocking Parts	\$7,500	\$4,000	\$3,500	46.7%
Labor	\$15,000	\$1,500	\$13,500	90.0%
Other 1	\$1,500	\$250	\$1,250	83.3%
Other 2				
Other 3				
<b>Bay Totals</b>	<b>\$41,000</b>	<b>\$16,050</b>	<b>\$24,950</b>	<b>60.9%</b>

<b>C-Store Departments</b>				
<b>Sales Departments</b>	<b>Sales</b>	<b>Cost</b>	<b>G.P. \$</b>	<b>G.P. %</b>
Cigarettes	\$7,500	\$5,800	\$1,700	22.7%
Other Tobacco	\$2,300	\$1,800	\$500	21.7%
Soft Drinks	\$4,500	\$2,800	\$1,700	37.8%
Juice/Water/Tea/Iso/New Age	\$3,000	\$2,000	\$1,000	33.3%
Beer/Wine/Spirits	\$4,000	\$3,000	\$1,000	25.0%
Candy/Gum	\$2,500	\$1,400	\$1,100	44.0%
Salty Snacks	\$3,000	\$2,000	\$1,000	33.3%
Milk/Dairy	\$1,500	\$1,100	\$400	26.7%
Groceries	\$3,300	\$1,785	\$1,515	45.9%
Bakery	\$250	\$175	\$75	30.0%
H.B.C.	\$1,575	\$880	\$695	44.1%
Automotive/Oil	\$1,590	\$900	\$690	43.4%
Hot Fountain	\$2,000	\$500	\$1,500	75.0%
Cold Fountain	\$1,500	\$650	\$850	56.7%
Snack Bar	\$2,000	\$950	\$1,050	52.5%
General Merchandise	\$850	\$600	\$250	29.4%
Frozen Foods	\$1,250	\$875	\$375	30.0%
Ice Cream	\$1,500	\$780	\$720	48.0%
Lotto/Lottery	\$1,500	\$1,425	\$75	5.0%
Other				
Other				
Other				
Other				
Other				
Other				
Other				
Other				
Other				
Other				
Other				
Other				
Other				
Other				
<b>Store Total</b>	<b>\$45,615</b>	<b>\$29,420</b>	<b>\$16,195</b>	<b>35.5%</b>



Site Totals				
Profit Center	Expenses	% of Total	% of Sales	% of G.P.
Motor Fuel				
Subs				
Burgers				
Pizza				
Bays				
C-Store				
Other	\$68,260	100%	19%	56%
Site Totals	\$68,260		19%	56%

Site Totals				
Profit Center	Sales	Cost	G.P. \$	G.P. %
Motor Fuel	\$165,000	\$152,000	\$13,000	7.9%
Subs	\$11,150	\$4,250	\$6,900	61.9%
Burgers	\$79,600	\$27,200	\$52,400	65.8%
Pizza	\$10,800	\$3,000	\$7,800	72.2%
Bays	\$41,000	\$16,050	\$24,950	60.9%
C-Store	\$45,615	\$29,420	\$16,195	35.5%
Site Totals	\$353,165	\$231,920	\$121,245	34.3%

Site Totals				
Profit Center	Total G.P.	Total Expense	Net Profit	% of Total
Motor Fuel	\$13,000		\$13,000	24.5%
Subs	\$6,900		\$6,900	13.0%
Burgers	\$52,400		\$52,400	98.9%
Pizza	\$7,800		\$7,800	14.7%
Bays	\$24,950		\$24,950	47.1%
C-Store	\$16,195		\$16,195	30.6%
Other		\$68,260	(\$68,260)	-128.8%
Site Totals	\$121,245	\$68,260	\$52,985	



# Twelve-Month Plan

<p><b>Objectives</b></p>	<p>The objective of the <i>Twelve-Month Plan</i> is to allow for longer term business planning. Besides planning for growth, seeing twelve months side by side provides a good comparison of goals. The twelve-month plan establishes net profit goals, gross profit objectives, gasoline volume and profit goals, and a twelve-month budget.</p>
<p><b>Instructions</b></p>	<p>There are several ways to complete the form. We recommend the following procedure. First, complete a "One-Month Station Plan." Use an actual profit and loss statement as a reference to complete it. Complete a "Pool Margin Analysis." You may import both into the "Twelve-Month Plan," in the "Month 1" column. To do this, after completing both worksheets, go to the "Twelve Month Plan" and click the "Import" button. You now have one-month's projection nearly complete.</p> <p>Take your actual profit and loss statement and make entries in the actual column. This is optional. For example, if you were planning for October through March, the month of the profit and loss statement would probably be August. Enter budget, gasoline, and sales for the "Actual" column.</p> <p>Gasoline is the next module to complete. Enter the gallonage projection for each month. Enter both full-service and self-service gallons and the pool margin, or weighted average margin for each type of service. Change "Month 1" to reflect your full service and self service goals.</p> <p>Enter the "Net Profit Desired" for the next 11 months. The first column is the "Actual." Type data from the profit and loss statement here. The second column should already have the one-month figures. If you wish to override them, enter the new amount in the proper field.</p> <p>NOTE: For a shortcut to complete the form, use <u>E</u>dit, <u>C</u>opy or Edit, <u>F</u>ill <u>R</u>ight. This will allow you to copy data from one area of the workbook to another. Use this as a shortcut to repeat expenses where there is to be no projected changes. Do not shortcut the process of adjusting expenses upward or downward. As an example, if you are projecting higher profits and higher bay sales, increasing wages accordingly is realistic.</p>

## Twelve-Month Plan Instructions – *continued*

---

Enter "Service Bay Sales by Department by month." If sales are increasing, make the changes to the appropriate department. Move to the "Gross Profit Percentage Goal" screen and customize those percentages to your goals. Continue as on the "Projected Gross Profit by Department" screen.

Enter the projected service bay G.P. % for all remaining months. Dividing your S.O.T.G. gross profit by S.O.T.G. sales can arrive at this information. This figure should be close to 65% (0.65).

Enter sales by department by month. The Ctrl-C or Ctrl-R command will help you speed through the screen copying numbers that stay the same. If sales are increasing, make the changes to the appropriate department. Move to the "Gross Profit Percentage Goal" screen and customize those percentages to your goals. Continue down the screen using the down arrow keys. You can see the "Projected Gross Profit by Department" for each month. These are protected cells. You cannot adjust the gross profit dollar figures. You can change them only by changing the "Gross Profit Percentages" and/or "Sales Dollars." The printed "Twelve-Month Plan" will reflect these dollars.

You should review the "Twelve-Month Plan" monthly. When you adjust each monthly plan, go back to the "Twelve-Month Plan," retrieve the previous plan, make adjustments, changes, and improvements. You can even do two consecutive "Twelve-Month Plans" and have a year planned. In areas where profits are low, you can make adjustments and easily change them in future months.

This plan may be helpful in showing a banker or lender the projected effect of purchasing a piece of equipment.

## Evaluation

7/7/XX

One-Year Plan

Enter Name Here!

Jan	Actual	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Total
Operational Budget														
Employee Wages	\$21,500	\$20,147	\$19,000	\$19,000	\$19,000	\$19,000	\$19,000	\$19,000	\$19,000	\$19,000	\$19,000	\$19,000	\$19,000	\$229,14
Officer's Salaries	\$5,000	\$10,000	\$11,000	\$11,000	\$11,000	\$11,000	\$11,000	\$11,000	\$11,000	\$11,000	\$11,000	\$11,000	\$11,000	\$131,00
Payroll Taxes	\$4,500	\$6,500	\$6,500	\$6,500	\$6,500	\$6,500	\$6,500	\$6,500	\$6,500	\$6,500	\$6,500	\$6,500	\$6,500	\$78,000
Licenses & Taxes	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$2,400
Rents	\$6,500	\$7,800	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$95,800
Maintenance & Repair	\$225	\$500	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$55,500
Insurance	\$1,000	\$1,450	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$17,950
Special Services/Legal	\$300	\$300	\$300	\$300	\$300	\$300	\$300	\$300	\$300	\$300	\$300	\$300	\$300	\$3,600
Interest & Bank Charges	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$3,000
Vehicle Insurance	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$600
Supplies	\$145	\$300	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$5,800
Advertising/Promotions	\$250	\$850	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$11,850
Vehicle Expense	\$125	\$75	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$1,175
Utilities & Phone	\$2,000	\$4,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$37,000
Cash Shortage	\$90	\$300	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$2,500
Discounts/Refunds	\$25	\$325	\$25	\$25	\$25	\$25	\$25	\$25	\$25	\$25	\$25	\$25	\$25	\$600
Bad Debts	\$50	\$150	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$1,250
Equipment Lease	\$2,500	\$1,250	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$23,250
Small Tools	\$50	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$1,200
Equipment Depreciation	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$24,000
Vehicle Depreciation	\$150	\$150	\$150	\$150	\$150	\$150	\$150	\$150	\$150	\$150	\$150	\$150	\$150	\$1,800
Credit Card Fees	\$550	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$6,000
Laundry/Uniforms	\$325	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$3,000
Travel/Entertainment														
Training Expense	\$250	\$200	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$2,950
Contract Services	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$6,000
Other 1	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$600
Other2														
Other 3														
Other 4														
Other														
Other														
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last														
<b>Total Budget</b>	<b>\$48,585</b>	<b>\$58,197</b>	<b>\$62,525</b>	<b>\$62,525</b>	<b>\$62,525</b>	<b>\$62,525</b>	<b>\$62,525</b>	<b>\$62,52</b>	<b>\$62,525</b>	<b>\$62,52</b>	<b>\$62,52</b>	<b>\$62,52</b>	<b>\$62,525</b>	

7/7/xx

Enter Name Here!

One Year Plan

Gasoline Sales	Actual	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Total
Self Serve Gallons	149,000	150,00	135,00	135,00	135,00	135,00	135,00	135,00	135,00	135,00	135,00	135,00	135,00	1,635,000
Full Serve Gallons	9,690	8,500	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	96,500
<b>Total Gallons</b>	<b>158,690</b>	<b>158,50</b>	<b>143,00</b>	<b>143,00</b>	<b>143,00</b>	<b>143,00</b>	<b>143,00</b>	<b>143,00</b>	<b>143,00</b>	<b>143,00</b>	<b>143,00</b>	<b>143,00</b>	<b>143,00</b>	<b>1,731,500</b>
Self Serve CPG Pool	\$0.059	\$0.061	\$0.060	\$0.060	\$0.060	\$0.060	\$0.060	\$0.060	\$0.060	\$0.060	\$0.060	\$0.060	\$0.060	\$0.721
Full Serve CPG Pool	\$0.350	\$0.311	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$4.161
Weighted Average	\$0.077	\$0.074	\$0.076	\$0.076	\$0.076	\$0.076	\$0.076	\$0.076	\$0.076	\$0.076	\$0.076	\$0.076	\$0.076	\$0.913
<b>Total Profit</b>	<b>\$12,183</b>	<b>\$11,79</b>	<b>\$10,90</b>	<b>\$10,90</b>	<b>\$10,90</b>	<b>\$10,90</b>	<b>\$10,90</b>	<b>\$10,90</b>	<b>\$10,90</b>	<b>\$10,90</b>	<b>\$10,90</b>	<b>\$10,90</b>	<b>\$10,90</b>	<b>\$1,580,372</b>

Net Profit	Actual	Feb	Jul	Jul	Jul	Jul	Jul	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Total
Net Profit Desired	\$6,000	\$6,800	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$83,800
Operating Budget	\$48,585	\$58,19	\$62,52	\$62,52	\$62,52	\$62,52	\$62,52	\$62,52	\$62,52	\$62,52	\$62,52	\$62,52	\$62,52	\$62,52	\$745,972
Gross Profit Demand	\$54,585	\$64,99	\$69,52	\$69,52	\$69,52	\$69,52	\$69,52	\$69,52	\$69,52	\$69,52	\$69,52	\$69,52	\$69,52	\$69,52	\$829,772
Less Gasoline G.P.	\$12,183	\$11,79	\$10,90	\$10,90	\$10,90	\$10,90	\$10,90	\$10,90	\$10,90	\$10,90	\$10,90	\$10,90	\$10,90	\$10,90	\$131,694
<b>G.P. Required SOTG</b>	<b>\$42,403</b>	<b>\$53,20</b>	<b>\$58,62</b>	<b>\$58,62</b>	<b>\$58,62</b>	<b>\$58,62</b>	<b>\$58,62</b>	<b>\$58,62</b>	<b>\$58,62</b>	<b>\$58,62</b>	<b>\$58,62</b>	<b>\$58,62</b>	<b>\$58,62</b>	<b>\$58,62</b>	<b>\$ 698,079</b>

C-Store Sales Goal	\$37,000	\$37,00	\$37,00	\$37,00	\$37,00	\$37,00	\$37,00	\$37,00	\$37,00	\$37,00	\$37,00	\$37,00	\$37,00	\$37,00	\$444,000
C-Store G.P. %	34%	34%	34%	34%	34%	34%	34%	34%	34%	34%	34%	34%	34%	34%	34%
<b>Total C-Store G.P.\$</b>	<b>\$12,580</b>	<b>\$12,58</b>	<b>\$12,58</b>	<b>\$12,58</b>	<b>\$12,58</b>	<b>\$12,58</b>	<b>\$12,58</b>	<b>\$12,58</b>	<b>\$12,58</b>	<b>\$12,58</b>	<b>\$12,58</b>	<b>\$12,58</b>	<b>\$12,58</b>	<b>\$12,58</b>	<b>\$150,960</b>
Subs Sales Goal	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$96,000
Subs G. P. %	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%
<b>Total Subs G.P. \$</b>	<b>\$3,200</b>	<b>\$3,200</b>	<b>\$3,200</b>	<b>\$3,200</b>	<b>\$3,200</b>	<b>\$3,200</b>	<b>\$3,200</b>	<b>\$3,200</b>	<b>\$3,200</b>	<b>\$3,200</b>	<b>\$3,200</b>	<b>\$3,200</b>	<b>\$3,200</b>	<b>\$3,200</b>	<b>\$38,400</b>
Burgers Sales Goal	\$50,000	\$50,00	\$50,00	\$50,00	\$50,00	\$50,00	\$50,00	\$50,00	\$50,00	\$50,00	\$50,00	\$50,00	\$50,00	\$50,00	\$600,000
Burgers G. P. %	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%
<b>Total Burgers G.P. \$</b>	<b>\$20,000</b>	<b>\$20,00</b>	<b>\$20,00</b>	<b>\$20,00</b>	<b>\$20,00</b>	<b>\$20,00</b>	<b>\$20,00</b>	<b>\$20,00</b>	<b>\$20,00</b>	<b>\$20,00</b>	<b>\$20,00</b>	<b>\$20,00</b>	<b>\$20,00</b>	<b>\$20,00</b>	<b>\$240,000</b>
Pizza Sales Goal	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$96,000
Pizza G. P. %	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	\$2,800	35%	35%
<b>Total Pizza G.P. \$</b>	<b>\$2,800</b>	<b>\$2,800</b>	<b>\$2,800</b>	<b>\$2,800</b>	<b>\$2,800</b>	<b>\$2,800</b>	<b>\$2,800</b>	<b>\$2,800</b>	<b>\$2,800</b>	<b>\$2,800</b>	<b>\$2,800</b>	<b>\$2,800</b>	<b>\$2,800</b>	<b>\$2,800</b>	<b>\$33,600</b>
Bay Sales Goal	\$20,000	\$20,00	\$20,00	\$20,00	\$20,00	\$20,00	\$20,00	\$20,00	\$20,00	\$20,00	\$20,00	\$20,00	\$20,00	\$20,00	\$240,000
Bay G.P. %	45%	60%	50%	50%	50%	50%	50%	50%	50%	50%	50%	50%	50%	50%	51%
<b>Total Bay G.P.\$</b>	<b>\$9,000</b>	<b>\$12,00</b>	<b>\$10,00</b>	<b>\$10,00</b>	<b>\$10,00</b>	<b>\$10,00</b>	<b>\$10,00</b>	<b>\$10,00</b>	<b>\$10,00</b>	<b>\$10,00</b>	<b>\$10,00</b>	<b>\$10,00</b>	<b>\$10,00</b>	<b>\$10,00</b>	<b>\$122,000</b>
<b>Remaining G. P.</b>	<b>(\$5,178)</b>	<b>\$2,624</b>	<b>\$10,04</b>	<b>\$10,04</b>	<b>\$10,04</b>	<b>\$10,04</b>	<b>\$10,04</b>	<b>\$10,04</b>	<b>\$10,04</b>	<b>\$10,04</b>	<b>\$10,04</b>	<b>\$10,04</b>	<b>\$10,04</b>	<b>\$10,04</b>	<b>\$113,119</b>





	7/7/xx One Year Plan						Enter Name Here!							
C-Store G. P. \$	Actual	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Total
Cigarettes	\$2,070	\$1,870	\$2,070	\$2,070	\$2,070	\$2,070	\$2,070	\$2,070	\$2,070	\$2,070	\$2,070	\$2,070	\$2,070	\$24,640
Other Tobacco	\$315	\$260	\$315	\$315	\$315	\$315	\$315	\$315	\$315	\$315	\$315	\$315	\$315	\$3,725
Soft Drinks	\$1,280	\$1,400	\$1,280	\$1,280	\$1,280	\$1,280	\$1,280	\$1,280	\$1,280	\$1,280	\$1,280	\$1,280	\$1,280	\$15,480
Juice/Water/Tea/Iso/New Age	\$432	\$525	\$432	\$432	\$432	\$432	\$432	\$432	\$432	\$432	\$432	\$432	\$432	\$5,277
Beer/Wine/Spirits	\$1,558	\$1,600	\$1,558	\$1,558	\$1,558	\$1,558	\$1,558	\$1,558	\$1,558	\$1,558	\$1,558	\$1,558	\$1,558	\$18,738
Candy/Gum	\$416	\$525	\$416	\$416	\$416	\$416	\$416	\$416	\$416	\$416	\$416	\$416	\$416	\$5,101
Salty Snacks	\$525	\$350	\$525	\$525	\$525	\$525	\$525	\$525	\$525	\$525	\$525	\$525	\$525	\$6,125
Milk/Dairy	\$390	\$525	\$390	\$390	\$390	\$390	\$390	\$390	\$390	\$390	\$390	\$390	\$390	\$4,815
Groceries	\$902	\$1,000	\$902	\$902	\$902	\$902	\$902	\$902	\$902	\$902	\$902	\$902	\$902	\$10,922
Bakery	\$385	\$330	\$385	\$385	\$385	\$385	\$385	\$385	\$385	\$385	\$385	\$385	\$385	\$4,565
H.B.C.	\$576	\$525	\$576	\$576	\$576	\$576	\$576	\$576	\$576	\$576	\$576	\$576	\$576	\$6,861
Automotive/Oil	\$270	\$330	\$270	\$270	\$270	\$270	\$270	\$270	\$270	\$270	\$270	\$270	\$270	\$3,300
Hot Fountain	\$1,470	\$1,300	\$1,470	\$1,470	\$1,470	\$1,470	\$1,470	\$1,470	\$1,470	\$1,470	\$1,470	\$1,470	\$1,470	\$17,470
Cold Fountain	\$770	\$600	\$770	\$770	\$770	\$770	\$770	\$770	\$770	\$770	\$770	\$770	\$770	\$9,070
Snack Bar	\$780	\$870	\$780	\$780	\$780	\$780	\$780	\$780	\$780	\$780	\$780	\$780	\$780	\$9,450
General Merchandise	\$315	\$300	\$315	\$315	\$315	\$315	\$315	\$315	\$315	\$315	\$315	\$315	\$315	\$3,765
Frozen Foods	\$385		\$385	\$385	\$385	\$385	\$385	\$385	\$385	\$385	\$385	\$385	\$385	\$4,715
Ice Cream	\$385		\$385	\$385	\$385	\$385	\$385	\$385	\$385	\$385	\$385	\$385	\$385	\$4,585
Lotto/Lottery	\$90		\$90	\$90	\$90	\$90	\$90	\$90	\$90	\$90	\$90	\$90	\$90	\$1,065
Other														
Other														
Other														
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Other														
<b>Total C-Store G.P.</b>	<b>\$13,31</b>	<b>\$13,21</b>	<b>\$13,31</b>	<b>\$13,31</b>	<b>\$13,31</b>	<b>\$13,31</b>	<b>\$13,31</b>	<b>\$13,31</b>	<b>\$13,31</b>	<b>\$13,31</b>	<b>\$13,31</b>	<b>\$13,31</b>	<b>\$13,31</b>	<b>\$159,66</b>
<b>C-Store G.P. Goal</b>	<b>\$12,58</b>	<b>\$12,58</b>	<b>\$12,58</b>	<b>\$12,58</b>	<b>\$12,58</b>	<b>\$12,58</b>	<b>\$12,58</b>	<b>\$12,58</b>	<b>\$12,58</b>	<b>\$12,58</b>	<b>\$12,58</b>	<b>\$12,58</b>	<b>\$12,58</b>	<b>\$150,96</b>
<b>Difference</b>	<b>\$734</b>	<b>\$635</b>	<b>\$734</b>	<b>\$734</b>	<b>\$734</b>	<b>\$734</b>	<b>\$734</b>	<b>\$734</b>	<b>\$734</b>	<b>\$734</b>	<b>\$734</b>	<b>\$734</b>	<b>\$734</b>	<b>\$8,709</b>

7/7/xx	One Year Plan											Enter Name Here!		
Subs Sales	Actual	Feb	Mar	Apr	\$3,500	Jun	Jul	Aug	Nov	Oct	Nov	Dec	Jan	Total
Value Meals	\$4,700	\$6,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$61,000
Drinks	\$3,500	\$4,500	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$59,500
Side Orders	\$400	\$600	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$8,850
Deserts	\$600	\$450	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$5,950
Kids Meals	\$850	\$600	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$8,850
Breakfast	\$900	\$700	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$8,950
QSR Other 1	\$200	\$300	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$500	\$5,800
QSR Other 2														
Other Sub														
<b>Total Sales</b>	<b>\$11,150</b>	<b>\$13,15</b>	<b>\$13,25</b>	<b>\$13,250</b>	<b>\$13,250</b>	<b>\$13,25</b>	<b>\$13,25</b>	<b>\$13,25</b>	<b>\$13,250</b>	<b>\$13,250</b>	<b>\$13,25</b>	<b>\$13,250</b>	<b>\$13,250</b>	<b>\$158,90</b>
Sales Goal	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$8,000	\$96,000
Difference	\$3,150	\$5,150	\$5,250	\$5,250	\$5,250	\$5,250	\$5,250	\$5,250	\$5,250	\$5,250	\$5,250	\$5,250	\$5,250	\$62,900

Q.S.R. 1 G. P. %	Actual	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Total
Value Meals	38%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%
Drinks	71%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%
Side Orders	62%	60%	60%	60%	60%	60%	60%	60%	60%	60%	60%	60%	60%	60%
Deserts	21%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%
Kids Meals	34%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%
Breakfast	30%	34%	36%	36%	36%	36%	36%	36%	36%	36%	36%	36%	36%	36%
QSR Other 1	35%	40%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%
QSR Other 2														
Other Sub														
<b>Total G.P. %</b>	<b>47%</b>	<b>50%</b>	<b>51%</b>	<b>51%</b>	<b>51%</b>	<b>51%</b>	<b>51%</b>	<b>51%</b>	<b>51%</b>	<b>51%</b>	<b>51%</b>	<b>51%</b>	<b>51%</b>	<b>51%</b>
G.P. % Goal	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%
Difference	7%	10%	11%	11%	11%	11%	11%	11%	11%	11%	11%	11%	11%	11%

Q.S.R. 1 G. P. \$	Actual	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Total
Value Meals	\$1,786	\$2,400	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$24,400
Drinks	\$2,485	\$3,150	\$3,500	\$3,500	\$3,500	\$3,500	\$3,500	\$3,500	\$3,500	\$3,500	\$3,500	\$3,500	\$3,500	\$41,650
Side Orders	\$248	\$360	\$450	\$450	\$450	\$450	\$450	\$450	\$450	\$450	\$450	\$450	\$450	\$5,310
Deserts	\$126	\$90	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$1,190
Kids Meals	\$289	\$210	\$263	\$263	\$263	\$263	\$263	\$263	\$263	\$263	\$263	\$263	\$263	\$3,098
Breakfast	\$270	\$238	\$270	\$270	\$270	\$270	\$270	\$270	\$270	\$270	\$270	\$270	\$270	\$3,208
QSR Other 1	\$70	\$120	\$175	\$175	\$175	\$175	\$175	\$175	\$175	\$175	\$175	\$175	\$175	\$2,045
QSR Other 2														
Other Sub														
<b>Total G.P. \$</b>	<b>\$5,274</b>	<b>\$6,568</b>	<b>\$6,758</b>	<b>\$6,758</b>	<b>\$6,758</b>	<b>\$6,758</b>	<b>\$6,758</b>	<b>\$6,758</b>	<b>\$6,758</b>	<b>\$6,758</b>	<b>\$6,758</b>	<b>\$6,758</b>	<b>\$6,758</b>	<b>\$80,901</b>
G.P. \$ Goal	\$3,200	\$3,200	\$3,200	\$3,200	\$3,200	\$3,200	\$3,200	\$3,200	\$3,200	\$3,200	\$3,200	\$3,200	\$3,200	\$38,400
Difference	\$2,074	\$3,368	\$3,558	\$3,558	\$3,558	\$3,558	\$3,558	\$3,558	\$3,558	\$3,558	\$3,558	\$3,558	\$3,558	\$42,501



7/7/xx

One Year Plan

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Pizza Sales	Actual	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Total
Value Meals	\$5,200	\$5,00	\$5,000	\$5,000	\$5,00	\$5,000	\$5,000	\$5,00	\$5,00	\$5,00	\$5,000	\$5,00	\$5,00	\$60,00
Drinks	\$3,500	\$4,00	\$4,000	\$4,000	\$4,00	\$4,000	\$4,000	\$4,00	\$4,00	\$4,00	\$4,000	\$4,00	\$4,00	\$48,00
Side Orders	\$750	\$600	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$750	\$8,850
Deserts	\$200	\$100	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$2,850
Kids Meals														
Breakfast														
QSR Other 1	\$1,200	\$800	\$1,000	\$1,000	\$1,00	\$1,000	\$1,000	\$1,00	\$1,00	\$1,00	\$1,000	\$1,00	\$1,00	\$11,80
QSR Other 2														
Other Pizza														
<b>Total Q.S.R. Sales</b>	<b>\$10,85</b>	<b>\$10,5</b>	<b>\$11,00</b>	<b>\$11,00</b>	<b>\$11,0</b>	<b>\$11,00</b>	<b>\$11,00</b>	<b>\$11,0</b>	<b>\$11,0</b>	<b>\$11,0</b>	<b>\$11,00</b>	<b>\$11,0</b>	<b>\$11,0</b>	<b>\$131,5</b>
Goal	\$8,000	\$8,00	\$8,000	\$8,000	\$8,00	\$8,000	\$8,000	\$8,00	\$8,00	\$8,00	\$8,000	\$8,00	\$8,00	\$96,00
Difference	\$2,850	\$2,50	\$3,000	\$3,000	\$3,00	\$3,000	\$3,000	\$3,00	\$3,00	\$3,00	\$3,000	\$3,00	\$3,00	\$35,50

Q.S.R. 3 G. P. %	Actual	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Total
Value Meals	38%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%
Drinks	71%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%
Side Orders	62%	60%	60%	60%	60%	60%	60%	60%	60%	60%	60%	60%	60%	60%
Deserts	21%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%
Kids Meals														
Breakfast														
QSR Other 1	35%	40%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%
QSR Other 2														
Other Pizza														
<b>Total Q.S.R. G.P. %</b>	<b>55%</b>	<b>50%</b>	<b>51%</b>	<b>51%</b>	<b>51%</b>	<b>51%</b>	<b>51%</b>	<b>51%</b>	<b>51%</b>	<b>51%</b>	<b>51%</b>	<b>51%</b>	<b>51%</b>	<b>51%</b>
Goal	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%
Difference	15%	17%	16%	16%	16%	16%	16%	16%	16%	16%	16%	16%	16%	16%

Q.S.R. 3 G. P. \$	Actual	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Total
Value Meals	\$1,976	\$2,00	\$2,000	\$2,000	\$2,00	\$2,000	\$2,000	\$2,00	\$2,00	\$2,00	\$2,000	\$2,00	\$2,00	\$24,00
Drinks	\$2,485	\$2,80	\$2,800	\$2,800	\$2,80	\$2,800	\$2,800	\$2,80	\$2,80	\$2,80	\$2,800	\$2,80	\$2,80	\$33,60
Side Orders	\$465	\$360	\$450	\$450	\$450	\$450	\$450	\$450	\$450	\$450	\$450	\$450	\$450	\$5,310
Deserts	\$42	\$20	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$570
Kids Meals														
Breakfast														
QSR Other 1	\$420	\$320	\$350	\$350	\$350	\$350	\$350	\$350	\$350	\$350	\$350	\$350	\$350	\$4,170
QSR Other 2														
Other Pizza														
<b>Total G.P. \$</b>	<b>\$5,388</b>	<b>\$5,50</b>	<b>\$5,650</b>	<b>\$5,650</b>	<b>\$5,65</b>	<b>\$5,650</b>	<b>\$5,650</b>	<b>\$5,65</b>	<b>\$5,65</b>	<b>\$5,65</b>	<b>\$5,650</b>	<b>\$5,65</b>	<b>\$5,65</b>	<b>\$67,65</b>
G.P. \$ Goal	\$2,800	\$2,80	\$2,800	\$2,800	\$2,80	\$2,800	\$2,800	\$2,80	\$2,80	\$2,80	\$2,800	\$2,80	\$2,80	\$33,60
Difference	\$2,588	\$2,70	\$2,850	\$2,850	\$2,85	\$2,850	\$2,850	\$2,85	\$2,85	\$2,85	\$2,850	\$2,85	\$2,85	\$34,05

7/7/xx

One Year Plan

Enter Name Here!

Bay Sales	Actual	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Total
Oil/ATF	\$2,200	\$1,500	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$23,500
Tires	\$3,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$48,000
Batteries	\$2,800	\$2,500	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$35,500
Stocking Parts	\$5,200	\$5,500	\$5,500	\$5,500	\$5,500	\$5,500	\$5,500	\$5,500	\$5,500	\$5,500	\$5,500	\$5,500	\$5,500	\$66,000
Non-Stocking Parts	\$6,500	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000	\$72,000
Labor	\$18,000	\$15,000	\$1,750	\$1,750	\$1,750	\$1,750	\$1,750	\$1,750	\$1,750	\$1,750	\$1,750	\$1,750	\$1,750	\$34,250
Other 1	\$1,600	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$18,000
Other 2														
Other 3														
<b>Total</b>	<b>\$39,30</b>	<b>\$36,00</b>	<b>\$23,75</b>	<b>\$23,750</b>	<b>\$23,75</b>	<b>\$23,75</b>	<b>\$23,75</b>	<b>\$23,75</b>	<b>\$23,750</b>	<b>\$23,75</b>	<b>\$23,75</b>	<b>\$23,750</b>	<b>\$23,75</b>	<b>\$297,25</b>
<b>Goal</b>	<b>\$20,00</b>	<b>\$20,00</b>	<b>\$20,00</b>	<b>\$20,000</b>	<b>\$20,00</b>	<b>\$20,00</b>	<b>\$20,00</b>	<b>\$20,00</b>	<b>\$20,000</b>	<b>\$20,00</b>	<b>\$20,00</b>	<b>\$20,000</b>	<b>\$20,00</b>	<b>\$240,00</b>
<b>Difference</b>	<b>\$19,30</b>	<b>\$16,00</b>	<b>\$3,750</b>	<b>\$3,750</b>	<b>\$3,750</b>	<b>\$3,750</b>	<b>\$3,750</b>	<b>\$3,750</b>	<b>\$3,750</b>	<b>\$3,750</b>	<b>\$3,750</b>	<b>\$3,750</b>	<b>\$3,750</b>	<b>\$57,250</b>

Bay G.P. % Goals	Actual	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Total
Oil/ATF	45%	45%	45%	45%	45%	45%	45%	45%	45%	45%	45%	45%	45%	45%
Tires	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%
Batteries	38%	35%	38%	38%	38%	38%	38%	38%	38%	38%	38%	38%	38%	38%
Stocking Parts	45%	47%	45%	45%	45%	45%	45%	45%	45%	45%	45%	45%	45%	45%
Non-Stocking Parts	40%	45%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%
Labor	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%
Other 1	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Other 2														
Other 3														
<b>Total</b>	<b>68%</b>	<b>66%</b>	<b>47%</b>	<b>47%</b>	<b>47%</b>	<b>47%</b>	<b>47%</b>	<b>47%</b>	<b>47%</b>	<b>47%</b>	<b>47%</b>	<b>47%</b>	<b>47%</b>	<b>50%</b>
<b>Goal</b>	<b>45%</b>	<b>60%</b>	<b>50%</b>	<b>50%</b>	<b>50%</b>	<b>50%</b>	<b>50%</b>	<b>50%</b>	<b>50%</b>	<b>50%</b>	<b>50%</b>	<b>50%</b>	<b>50%</b>	<b>51%</b>
<b>Difference</b>	<b>23%</b>	<b>6%</b>	<b>-3%</b>	<b>-3%</b>	<b>-3%</b>	<b>-3%</b>	<b>-3%</b>	<b>-3%</b>	<b>-3%</b>	<b>-3%</b>	<b>-3%</b>	<b>-3%</b>	<b>-3%</b>	<b>-1%</b>

Bay G.P. \$	Actual	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Total
Oil/ATF	\$990	\$675	\$900	\$900	\$900	\$900	\$900	\$900	\$900	\$900	\$900	\$900	\$900	\$10,575
Tires	\$900	\$1,200	\$1,200	\$1,200	\$1,200	\$1,200	\$1,200	\$1,200	\$1,200	\$1,200	\$1,200	\$1,200	\$1,200	\$14,400
Batteries	\$1,064	\$875	\$1,140	\$1,140	\$1,140	\$1,140	\$1,140	\$1,140	\$1,140	\$1,140	\$1,140	\$1,140	\$1,140	\$13,415
Stocking Parts	\$2,340	\$2,585	\$2,475	\$2,475	\$2,475	\$2,475	\$2,475	\$2,475	\$2,475	\$2,475	\$2,475	\$2,475	\$2,475	\$29,810
Non-Stocking Parts	\$2,600	\$2,700	\$2,400	\$2,400	\$2,400	\$2,400	\$2,400	\$2,400	\$2,400	\$2,400	\$2,400	\$2,400	\$2,400	\$29,100
Labor	\$17,10	\$14,25	\$1,663	\$1,663	\$1,663	\$1,663	\$1,663	\$1,663	\$1,663	\$1,663	\$1,663	\$1,663	\$1,663	\$32,538
Other 1	\$1,600	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$18,000
Other 2														
Other 3														
<b>Total G.P. \$</b>	<b>\$26,59</b>	<b>\$23,78</b>	<b>\$11,27</b>	<b>\$11,278</b>	<b>\$11,27</b>	<b>\$11,27</b>	<b>\$11,27</b>	<b>\$11,27</b>	<b>\$11,278</b>	<b>\$11,27</b>	<b>\$11,27</b>	<b>\$11,278</b>	<b>\$11,27</b>	<b>\$147,83</b>
<b>G.P. \$ Goal</b>	<b>\$9,000</b>	<b>\$12,00</b>	<b>\$10,00</b>	<b>\$10,000</b>	<b>\$10,00</b>	<b>\$10,00</b>	<b>\$10,00</b>	<b>\$10,00</b>	<b>\$10,000</b>	<b>\$10,00</b>	<b>\$10,00</b>	<b>\$10,000</b>	<b>\$10,00</b>	<b>\$122,00</b>
<b>Difference</b>	<b>\$17,59</b>	<b>\$11,78</b>	<b>\$1,278</b>	<b>\$1,278</b>	<b>\$1,278</b>	<b>\$1,278</b>	<b>\$1,278</b>	<b>\$1,278</b>	<b>\$1,278</b>	<b>\$1,278</b>	<b>\$1,278</b>	<b>\$1,278</b>	<b>\$1,278</b>	<b>\$25,838</b>



# Performance Index

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## Objectives

The objective of the *Performance Index* is to provide a tool to evaluate your operation and management practices. In addition, it provides a mechanism to identify specific areas to focus on for the overall improvement of both service facility and C-Store operations.

## Instructions

This Track has two worksheets, one for store operations and the second for bay operations. Starting at the top of either workbook, enter a "Y" in the appropriate cell for each question that you can honestly answer yes. If you are unsure or cannot answer yes, enter "N." The answers may be in upper or lowercase. ***FasTrax Professional***® will adjust the case for you. After answering each question press ENTER and the cell pointer will advance to the next question. ***FasTrax Professional***® will also update your score (shown in the top Left-hand corner of the workbook).

## Evaluation

To analyze the scores, look at the bottom of the workbook (or report). There is a "Score Card" showing approximately what your score means. If your score is high (90% to 100%) you are doing well. Keep up the good work. If your score is not as high, look at some questions you answered with an "N" and consider making the changes in your business that would change your answer to "Y." To evaluate priorities, try changing some of your "N" answers to "Y" and review the resulting change in your overall score.

100%	Do You . . .
<input type="checkbox"/>	Take a monthly physical inventory by department
<input type="checkbox"/>	Extend retail prices and calculate gross profit on all vendor invoices
<input type="checkbox"/>	Maintain a monthly purchase journal by department
<input type="checkbox"/>	Do retail accounting by department
<input type="checkbox"/>	Identify retail shrink by department *
<input type="checkbox"/>	Review your monthly profit and loss statement with your accountant*
<input type="checkbox"/>	Have a compensation plan for your cashiers that includes commissions*
<input type="checkbox"/>	Price most products with a two tier price gun
<input type="checkbox"/>	Code most products with a price gun
<input type="checkbox"/>	Randomly audit journal tapes
<input type="checkbox"/>	Have and use a store policy and procedures manual
<input type="checkbox"/>	Provide your employees with written rules and policies
<input type="checkbox"/>	Conduct periodic meetings for cashiers
<input type="checkbox"/>	Have an ongoing training program for cashiers
<input type="checkbox"/>	Use P.O.S. handout materials (fliers)
<input type="checkbox"/>	Create a monthly velocity report*
<input type="checkbox"/>	Post a maintenance schedule
<input type="checkbox"/>	Have your store shopped to check on service and security
<input type="checkbox"/>	Check in all vendor deliveries and orders
<input type="checkbox"/>	Maintain a base inventory of most products
<input type="checkbox"/>	Suggestively sell at cashier area
<input type="checkbox"/>	Have a monthly or quarterly written sales plan*
<input type="checkbox"/>	Assign all employees sales or shift goals*
<input type="checkbox"/>	Survey competitive store prices at least quarterly
<input type="checkbox"/>	Use P.O.S. signage for specials
<input type="checkbox"/>	Track sales of specials*
<input type="checkbox"/>	Have a quarterly promotional calendar
<b>Do you have the following equipment . . .</b>	
<input type="checkbox"/>	At least a six selection fountain machine
<input type="checkbox"/>	Use a "keep fresh" coffee system
<input type="checkbox"/>	At least one other fountain machine
<b>What Your Score Means:</b>	
90 to 100% = Top Operation and Management Practices	
80 to 90% = Excellent Operation and Management Practices	
70 to 80% = Good Operation and Management Practices	
60 to 70% = Fair Operation and Management Practices	
Under 60% = Operation / Management Practices Need Review and Adjustment	

\*There is a *FasTrax Professional*<sup>®</sup> Worksheet that addresses this item.

100%	Do You . . .
<input type="checkbox"/>	Take a monthly physical inventory
<input type="checkbox"/>	Survey labor rates at least twice yearly and adjust rates accordingly
<input type="checkbox"/>	Complete a work order for every car entering bays
<input type="checkbox"/>	Control all work orders by number and use only trackable work orders
<input type="checkbox"/>	Pay your technicians commission on the work they perform*
<input type="checkbox"/>	Complete your daily books every day
<input type="checkbox"/>	Charge a diagnostic charge on work requiring diagnosis
<input type="checkbox"/>	Charge the diagnostic charge if repairs are made at your station
<input type="checkbox"/>	Show diagnostic charges separately from repair charges on the work order
<input type="checkbox"/>	Operate your bays a minimum of six days a week
<input type="checkbox"/>	Use a flat rate manual to estimate most repair work
<input type="checkbox"/>	Have an ongoing training program for your employees
<input type="checkbox"/>	Have a system tracking technician sales and productivity*
<input type="checkbox"/>	Maintain and use a customer follow up system
<input type="checkbox"/>	Have established base levels of tires, batteries and parts
<input type="checkbox"/>	Review your monthly profit and loss statement with your accountant*
<input type="checkbox"/>	Pay cash for parts or insure they are billed properly
<input type="checkbox"/>	Recommend and sell "Interval" service
<input type="checkbox"/>	Establish your own retail prices for auto parts
<input type="checkbox"/>	Charge for hazardous waste and tire disposal
<input type="checkbox"/>	Promote monthly service specials and have handouts
<input type="checkbox"/>	Have a monthly or quarterly written sales plan*
<input type="checkbox"/>	Assign all employees sales or shift goals*
<input type="checkbox"/>	Advertise regularly and track the results*
<input type="checkbox"/>	Require a written vehicle inspection form be completed on all vehicles
<input type="checkbox"/>	Use a shop policies and procedures manual
<input type="checkbox"/>	Provide your employees with written rules and policies
<input type="checkbox"/>	Check hoods on self service island when possible
<input type="checkbox"/>	Pay your employees for performance on island sales
<input type="checkbox"/>	Maintain and follow an employee recruitment and hiring procedure
<input type="checkbox"/>	Provide your employees with a computerized work order
<input type="checkbox"/>	Employ a service advisor

**Do you have the following equipment . . .**

<input type="checkbox"/>	Four Wheel Alignment
<input type="checkbox"/>	Brake Lathe
<input type="checkbox"/>	Engine Analyzer
<input type="checkbox"/>	European Type Tire Machine
<input type="checkbox"/>	Air Conditioning Recycler
<input type="checkbox"/>	Smog Machine
<input type="checkbox"/>	Electrical System Tester

**What Your Score Means:**

90 to 100% = Top Operation and Management Practices  
80 to 90% = Excellent Operation and Management Practices  
70 to 80% = Good Operation and Management Practices  
60 to 70% = Fair Operation and Management Practices  
Under 60% = Operation / Management Practices Need Review and Adjustment

\*There is a *FasTrax Professional*<sup>®</sup> Worksheet that addresses this item.

**2/5/xx Q.S.R. Performance Index Enter Name Here**

100%	Do You . . .
<input type="checkbox"/>	Y Take a monthly physical inventory
<input type="checkbox"/>	Y Maintain a monthly purchase journal
<input type="checkbox"/>	Y Maintain a monthly maintenance and repair journal
<input type="checkbox"/>	Y Review monthly profit and loss statement with your accountant*
<input type="checkbox"/>	Y Have and use a regular performance and wage review schedule
<input type="checkbox"/>	Y Use a store policies and procedures manual
<input type="checkbox"/>	Y Have rules and regulations signed by all employees
<input type="checkbox"/>	Y Conduct regular management meetings
<input type="checkbox"/>	Y Conduct regular crew meetings
<input type="checkbox"/>	Y Have an ongoing training program for your employees
<input type="checkbox"/>	Y Utilize crew trainers as next step to management
<input type="checkbox"/>	Y Have and use a posted preventative maintenance schedule
<input type="checkbox"/>	Y Have a "Mystery shopper" program in effect
<input type="checkbox"/>	Y Use fliers/bagstuffers to promote specials/employment opportunities
<input type="checkbox"/>	Y Have management check in all deliveries
<input type="checkbox"/>	Y Maintain adequate "build-to," adjusted for seasons and promotions
<input type="checkbox"/>	Y Suggestive sell at counter and drive=thru
<input type="checkbox"/>	Y Have management take hourly travel paths to insure cleanliness
<input type="checkbox"/>	Y Post management schedules one month in advance
<input type="checkbox"/>	Y Post crew schedules one week in advance
<input type="checkbox"/>	Y Make periodic safe audits
<input type="checkbox"/>	Y Survey competitor on a monthly basis
<input type="checkbox"/>	Y Run employee incentive contests
<input type="checkbox"/>	Y Have a management bonus system based on exceeding goals
<input type="checkbox"/>	Y Have and use a system to track customer satisfaction
<input type="checkbox"/>	Y Have adequate staffing to avoid overtime
<input type="checkbox"/>	Y Have a system to minimize raw product waste
<input type="checkbox"/>	Y Have a system to minimize completed product waste
<input type="checkbox"/>	Y Have a system to be sure orders are taken and recorded correctly
<input type="checkbox"/>	Y Have a system to control employee food
<input type="checkbox"/>	Y Have an effective journal audit program
<input type="checkbox"/>	Y Have an effective expense allocation procedure
	<b>Do you have . . .</b>
<input type="checkbox"/>	Y Modern fountain equipment, brixed and calibrated
<input type="checkbox"/>	Y Self Service equipment properly cleaned and maintained
<input type="checkbox"/>	Y Spare coffee pots, properly ID
<input type="checkbox"/>	Y All equipment necessary for profitable operation
	<b>What Your Score Means:</b>
	90 to 100% = Top Operation and Management Practices
	80 to 90% = Excellent Operation and Management Practices
	70 to 80% = Good Operation and Management Practices
	60 to 70% = Fair Operation and Management Practices
	Under 60% = Operation / Management Practices Need Review and Adjustment

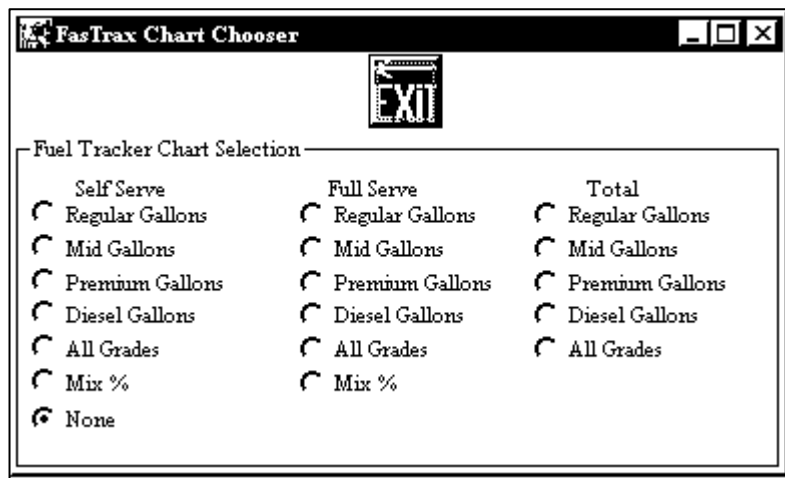
\*Items marked with an asterisk are addressed elsewhere in this program.

## Objective

The objective of the *Fuel Tracker* form is to present a year-at-a-glance perspective of fuel sales, showing actual gallonage and percentages.

## Instructions

After selecting the “Fuel Tracker,” enter the number of gallons of each fuel type sold in the appropriate column (month). If you wish to customize names, go to the “Setup” worksheet. As each cell entry is completed, **FasTrax Professional**® will calculate the totals, averages, and percentages.



	1/31/02	Fuel Tracker					Fast Freddie's Friendly Food and Fix-It							
	Average	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Totals
<b>Fuel</b>														
			<b>Self Service</b>											
<b>Regular</b>	120,500	115,000	125,000	117,000	125,000									482,000
	76%	77%	83%	79%	68%									76%
<b>Mid-Grade</b>	17,000	15,000	10,000	18,000	25,000									68,000
	11%	10%	7%	12%	14%									11%
<b>Premium</b>	21,000	20,000	15,000	14,000	35,000									84,000
	13%	13%	10%	9%	19%									13%
<b>Diesel</b>														
<b>Total Self</b>	158,500	150,000	150,000	149,000	185,000									634,000
<b>% Self</b>	95%	95%	95%	94%	95%									95%
			<b>Full Service</b>											
<b>Regular</b>	1,831	2,000	1,500	2,000	1,825									7,325
	20%	24%	18%	21%	18%									20%
<b>Mid-Grade</b>	1,506	1,500	1,275	1,825	1,425									6,025
	16%	18%	15%	19%	14%									16%
<b>Premium</b>	5,810	5,000	5,575	5,865	6,800									23,240
	64%	59%	67%	61%	68%									64%
<b>Diesel</b>														
<b>Total Full</b>	9,148	8,500	8,350	9,690	10,050									36,590
<b>% Full</b>	5%	5%	5%	6%	5%									5%
<b>Total</b>	167,684	158,500	158,350	158,690	195,050									670,590

# Financial Analysis

## Objective

The objective of the *Financial Analysis* is to determine the financial health of the business. It compares net profit with personal profit demand (net profit demand).

This form gives you a ratio of liquid assets to quick liabilities. *FasTrax Professional*® will analyze working cash demand in the third section of the form. If a financial statement is available for the accounting period and it balances the profit and loss statement, the last section can be completed. This form is designed to use with one month's data.

## Instructions

After selecting the "Financial Analysis" workbook, make your entries as discussed below. When you press enter, the cursor will move to the next cell.

1. Enter net profit in the "Net Profit" cell (appropriate line).
2. Enter the operator's personal withdrawal (take home).
3. Enter personal tax liabilities if not taken as part of personal withdrawal. If unknown, estimate 25% of net for state and Federal taxes.
4. On the next two lines, enter the monthly conditional sales contract payment, note payment, or gallonage payback. Enter only the principal payment, not the interest. The gallonage payment is used only if it is not for liquidation of other products.
5. Enter any accounts receivable change, either plus for an increase or minus for a decrease. This amount of money is part of personal profit demand.

The result of this section is the change, either positive or negative, in working cash.

6. Enter the liquid assets (spendable within 30 days) on the appropriate lines in this section. The liquid assets include:
  - A. Cash on hand (at the end of month).
  - B. Cash in banks (in all banks at the end of month).
  - C. Credit card invoices on hand and in transit (at E.O.M.).
  - D. Depository receipts (deposits in banks to offset payroll withholdings such as F.I.C.A. and Federal withholding).

The result of adding these items is "Total Liquid Assets."

## Instructions to Complete the Financial Analysis—continued

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7. Enter the quick liabilities as listed (due within the same 30 days) on the appropriate lines in this section. The quick liabilities include:
  - A. Taxes as listed including sales, Federal withholding, F.I.C.A., state withholding, unemployment, etc.
  - B. Automatic entries are made for the conditional sales contracts and notes. These should be the same as in the first section.
  - C. Enter the total accounts payable due this month. This would include parts suppliers, food vendors, etc. If some merchandise is on extended terms, enter only the balance due this month.

The result is “Total Quick Liabilities.” The calculation is also for the ratio of liquid assets to quick liabilities. A recommended guideline for this ratio is 2.0-1. To see what this would require in funds, you can change the bank balance to see how much of an account would be necessary to satisfy this guideline. As you add assets, the ratio increases. Compare this ratio from month-to-month to see if it is growing or declining.

8. To determine “Working Cash Position,” enter how much money it would take to bring the fuel inventory to one full load of gasoline, plus one day's sales. Calculate your daily average fuel sales in gallons and add this to a full load. For example, if the daily average sales are 3,500 gallons, add that to a full load, approximately 9,000, which equals 12,500 gallons. Subtract the end of month fuel inventory. In this example it would be 10,000 gallons. The balance of 2,500 gallons is the number of gallons necessary to bring the station/store to one full load plus one day's sales. If the average cost of gasoline is \$1.00 per gallon, you would need \$2,500 for this entry. If you do not own your fuel and make meter reports at the end of the month, the entry on this line is \$0.00. On the next line, enter 30% of your average monthly expenses.

The result is “Working Cash Position,” which is different from “Working Cash.” It allows for money that will be going out for expenses and fuel during the next 10 days and balances fuel to buying habits. The result of this line should also be a positive.

## Instructions to Complete the Financial Analysis—continued

### Reading the Financial Analysis

9. The last section is to balance and check the accuracy of the profit and loss statement. Enter this month's shown net worth, enter the previous month's net worth, enter this month's net profit, and this month's personal withdrawal. The two differences should be the same. If not, there is a net worth variation. This should balance each month.

For a business to be healthy, "Change in Working Cash" must be a positive number or at the least zero. A business can have an increasing net worth and still fail because of a negative change in working cash and declining working cash. Many businesses are in trouble because of high debt and high debt reduction payments.

To analyze this form, look first to "Change in Working Cash," in upper section. If that figure is consistently negative, by dividing that amount into the "Working Cash," it will give you the approximate number of months until the business is in a liquidity crisis. At that point, there are inadequate funds in the business to replace inventory as they sell it. Also it signals the time when they pay bills late because of inadequate cash flow.

If you wish to add the monthly depreciation back into this formula, keep in mind that equipment is in reality wearing out and that you will need the funds for equipment replacement.

The second formula is used when the business has a surplus working cash position. If the working cash position is positive that amount of money is considered spendable if two conditions are met:

1. The change in working cash is positive, and
2. By taking the money out of cash in banks, the ratio of liquid assets to quick liabilities remains 2.0-1 or greater.

### Summary of Financial Analysis

Since this is a monthly analysis, we recommend that it be used when the month being analyzed is consistent with other months. Do not use a month that had exceptionally high or low profits. We also recommend that this form be completed at least quarterly to identify any major change in the financial condition of the business.

<b>Net Profit</b>		<b>\$5,515</b>	
<b>Personal Profit Demand</b>			<b>\$5,525</b>
Personal Withdrawal (take home)		\$2,500	
Personal Tax Liabilities			
Notes Payable 1		\$250	
Notes Payable 2		\$1,000	
Gallonage payback		\$1,500	
A/R Change		\$275	
Other 1			
Other 2			
<b>Change in Working Cash</b>			<b>(\$10)</b>
<b>Liquid Assets (Spendable)</b>			<b>\$35,000</b>
Cash on Hand		\$500	
Cash in Banks		\$25,000	
Credit Card Invoices on Hand		\$2,000	
Credit Card Invoices in Transit			
Depository Receipts		\$7,500	
Other			
Other			
<b>Quick Liabilities (Due this Month)</b>			<b>\$13,000</b>
<b>Taxes</b>			<b>\$5,750</b>
Sales		\$1,500	
Fed. Withholdings		\$3,900	
State Withholdings		\$100	
Other Withholdings		\$250	
<b>Total Tax Liability</b>			<b>\$5,750</b>
Other			
Other			
Notes Payable 1		\$250	
Notes Payable 2		\$1,000	
Gallonage payback		\$1,500	
Accounts Payable (due this Month)		\$4,500	
<b>Working Cash</b>			<b>\$22,000</b>
<b>Liquid Assets/Quick Liabilities</b>		<b>\$2.692 to 1</b>	
<b>Working Cash Demand</b>			<b>\$18,500</b>
Replace 1 Day Gas & Delivery		\$3,500	
30% of Average Monthly Expense		\$15,000	
<b>Working Cash Position</b>			<b>\$3,500</b>
<b>Net Worth Change/Reconciliation</b>			
Net Worth This Month		\$119,775	
Net Worth Last Month		\$117,000	
<b>Difference</b>			<b>\$2,775</b>
Net Profit This Month		\$5,515	
Personal Withdrawal		\$2,500	
<b>Difference Variation</b>			<b>\$3,015</b>
			<b>(\$240)</b>

# Action Plan

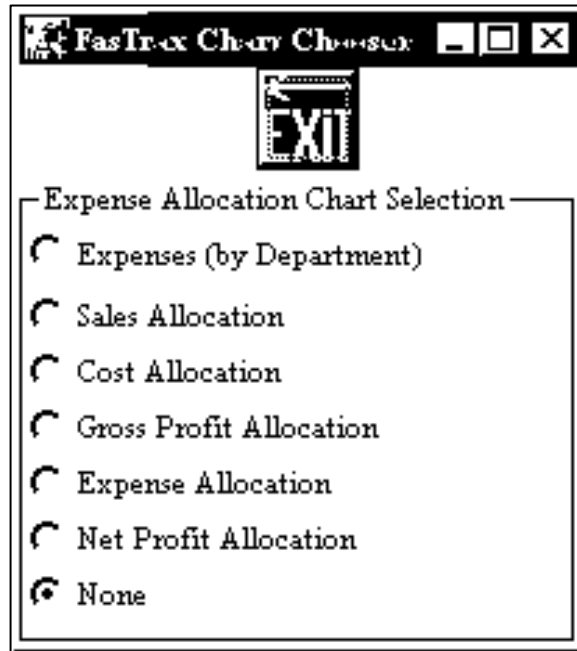
Enter your (or the Business') name, location, and the goals you are seeking or change you want to make in the business. Move to the "Action to Take." Enter one action necessary to achieve the goal and press ENTER. The "Name" field is for job responsibility. Enter the name of the person responsible for this action item and press ENTER twice. Enter the "Date Due." When this item is completed, enter the "Date Done."

2/1/xx Action Plan Fast Freddie's Friendly Food and Fix-It

	Action To Take	Name	Date Due	Date Done
1	Purchase new framulator	Freddie	March 1	
2	Sell old framulator at auction	Freddie Jr	April 30	
3	Meet with accountant on cutting expenses	Freddie	Feb. 15	
4	Meet with coupon mailer company	Freddie	Feb. 15	
5	Hire new Service Advisor	Freddie	March 30	
6	Price all tires with tire tags	Freddie Jr	Feb 15	
7	Add flavored waters in store	Freddie Jr	Feb 15	
8	Buy new fountain machine	Freddie Jr	March 1	
9	Buy new tire machine	Freddie Jr	April 30	
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
<b>Operator</b>	Fast Freddie's Friendly Food and Fix-It			
<b>Location</b>	1234 West Southeast Street Blvd., Northwest			
<b>Goal</b>	Build Sales and Profits			



# Expense Allocation/Profit Center Analysis



## Objectives

The objective of the *Expense Allocation Analysis* is to analyze each profit center of the business. Also, it determines profitability more accurately than looking only at the total business as reflected on a profit and loss statement.

## Instructions

After selecting the "Financial Analysis" worksheet, make your entries as discussed below. When you press ENTER, the cursor will move to the next cell. The initial area is the "Expense Allocation" analysis. You can change any of the percentages by moving the cursor to the cell and replacing its contents. Enter any new percentages as a decimal (.25) *without* the % sign. **FasTrax Professional**® will display the % sign for you.

From your profit and loss statement, enter all of your expenses in the "Total" column. If you wish to change expense departments, you may do so in the "Setup" worksheet. After you enter all of your expenses, be sure the total is the same total as the profit and loss statement. Since this is an analysis and not an actual profit and loss statement, if you are a corporation we recommend that you do not include officer's salaries in the analysis.

## Expense Allocation/Profit Center Analysis—continued

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The next step is to allocate expenses to the profit center where those expenses belong. For the large expenses, such as employee wages, break down the expense by employee and allocate the actual amount. Split employees should be split also between profit centers. For small expenses, (less than \$75) we recommend a short cut of entering a percentage mix of expenses in the “Percentage” row. For example, gasoline might be 25%, the C-Store might be 20%, and the Bays 55%. The total must equal 100%. Enter 25% as .25. If you have made an error, it will show in the “Variance” column. You can enter a percentage and still change the expense dollars. If you make a change and it does not add to the total, you will see a variance in the “Variance” column.

Besides the “Total Expenses Budget” reflected on the bottom of the form, you will also see the approximate “Daily Average Expenses” of the business. Tie these daily average expenses to your daily bookkeeping system to track progress.

Continue down the workbook. From your profit and loss statement enter your sales and cost by department. The result will give you a “Net Profit by Profit Center.” The total net profit should equal your actual net profit. Corporations excluded, if you removed officers’ salaries.

The analysis of each profit center should enable you to decide where emphasis needs to be placed. Are expenses too high for the profit generated in a profit center? Are sales too low in a profit center? You can make what changes to allocate expenses more closely? What will be the effect on the business of increasing gross profit percentages in a profit center? Can you create a new profit center from the existing profit centers? How is the operator's time allocated? Is it by profit center? These are some questions that you should ask when analyzing the “Expense Allocation Analysis.”

The following page is a sample completed “Profit Center Analysis” for Fast Freddie’s Friendly Food and Fix-It.

## Evaluation

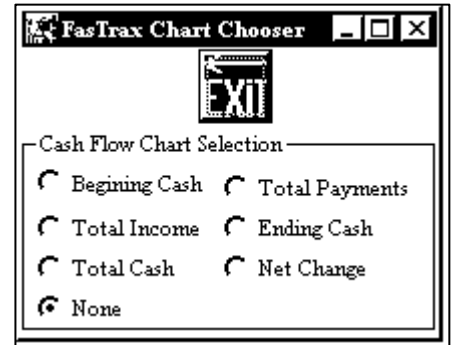




# Cash Flow Analysis (and Projection)

## Objective

The objective of the *Cash Flow Analysis* is to analyze cash flow over a 12-month period and to establish a cash flow plan for a 12-month period.



## Instructions

Enter beginning cash for the first month of the projection.

Enter projected income, which includes sales receipts, loan proceeds and other income. The result is total cash including beginning cash.

### Projected Cash Payments

Enter cash purchases.

Enter actual expenses or projected budget depending on whether you are doing an analysis or cash flow projection. The cash flow calculated to a Total Cash Payment. Cash payments are subtracted from Total Income plus beginning cash. The result is Net Increase/(Decrease) in cash.

The analysis of cash in and out of the business allows you to analyze the cash position of the business. Cash flow has nothing to do with profit. Many profitable businesses can still have a cash flow problem. This problem may occur from increases in account receivables, increases in inventories, and increases in raw materials used to produce products. In our business, the increase in inventory is the most likely cause of cash flow problems where profit is not a problem.

In addition, the reduction of notes at a rapid rate may also affect cash flow where there is not a profit problem. In fact, net worth can be increasing but a cash flow problem can occur from high principal payments.

2/2/20xx Cash Flow Analysis Enter Name Here

	Average	January	February	March	April	May	June	July	August	September	October	November	December	Totals
Beginning Cash	\$239,217	\$150,00	\$150,000	\$150,000	\$150,000	\$150,000	\$172,700	\$205,40	\$253,10	\$305,800	\$358,500	\$396,200	\$428,900	
<b>Projected Income</b>														
Sales	\$267,500					\$250,000	\$260,000	\$275,000	\$280,000	\$280,000	\$265,000	\$260,000	\$270,000	\$2,140,000
Loan Proceeds														
Other Income	\$3,500					\$3,500	\$3,500	\$3,500	\$3,500	\$3,500	\$3,500	\$3,500	\$3,500	\$28,000
<b>Total Income</b>	\$271,000					\$253,500	\$263,500	\$278,500	\$283,500	\$283,500	\$268,500	\$263,500	\$273,500	\$2,168,000
<b>Total Cash</b>	\$510,217	\$150,00	\$150,000	\$150,000	\$150,000	\$403,500	\$436,200	\$483,900	\$536,600	\$589,300	\$627,000	\$659,700	\$702,400	
<b>Projected Cash Payments</b>														
Inventory Purchases	\$205,000					\$205,000	\$205,000	\$205,000	\$205,000	\$205,000	\$205,000	\$205,000	\$205,000	\$1,640,000
Employee Wages	\$9,000					\$9,000	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000	\$9,000	\$72,000
Payroll Taxes	\$2,200					\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$32,000
Officer's Salaries	\$4,000					\$2,200	\$2,200	\$2,200	\$2,200	\$2,200	\$2,200	\$2,200	\$2,200	\$1,600
Licenses & Taxes	\$200					\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$32,000
Rent	\$4,000					\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$32,000
Maintenance & Repair	\$150					\$150	\$150	\$150	\$150	\$150	\$150	\$150	\$150	\$1,200
Insurance	\$125					\$125	\$125	\$125	\$125	\$125	\$125	\$125	\$125	\$1,000
Special Services/Legal	\$200					\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$1,600
Interest & Bank Charges	\$20					\$20	\$20	\$20	\$20	\$20	\$20	\$20	\$20	\$160
Vehicle Insurance	\$25					\$25	\$25	\$25	\$25	\$25	\$25	\$25	\$25	\$200
Supplies	\$200					\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$1,600
Advertising/Promotions	\$250					\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$2,000
Vehicle Expense														
Utilities & Phone	\$1,500					\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$12,000
Cash Shortage	\$50					\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$400
Discounts/Refunds	\$50					\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$400
Bad Debts	\$125					\$125	\$125	\$125	\$125	\$125	\$125	\$125	\$125	\$1,000
Equipment Lease	\$250					\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$2,000
Small Tools	\$105					\$105	\$105	\$105	\$105	\$105	\$105	\$105	\$105	\$840
Equipment Depreciation	\$1,000					\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$8,000
Vehicle Depreciation														
Credit Card Fees	\$2,000					\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$16,000
Laundry/Uniforms	\$250					\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$250	\$2,000
Travel Entertainment														
Training Expense	\$100					\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$800
Contract Services														
Other 1														
Other 2														
Other3														
<b>Total Cash Payments</b>	\$230,800					\$230,800								
Ending Cash Balance	\$279,417	\$150,00	\$150,000	\$150,000	\$150,000	\$172,700	\$205,400	\$253,100	\$305,800	\$358,500	\$396,200	\$428,900	\$471,600	\$206,400
Net Increase/Decrease)	\$50,200				\$22,700	\$32,700	\$47,700	\$52,700	\$52,700	\$52,700	\$37,700	\$32,700	\$42,700	

# Coupon Analysis

## Objective

The objective of the *Coupon Analysis* is to provide an analysis tool to decide if a coupon program is profitable. The program analyzed can be mail, newspapers, handouts, or any other distribution method.

## Instructions

There are two coupon groups, bay and store. You can enter information in many ways. Multiple coupons can be put on one line by date or enter each coupon separately. This manual will discuss them as one. If you have more than 250 coupons to be redeemed in either workbook, they must be combined, as the input area will allow for only 250 entries.

Enter the total sales, less tax, of the coupon-generated transactions.

Select a coupon from the list at the top of the workbook and enter its number. An incorrect entry will cause a dialog box to appear to help you. Press ENTER to advance to "Coupon 2". Enter the number of the second coupon and repeat until you have entered all four coupons on that line or there are no more coupons to be entered in that row. You will eventually find yourself in the "New Customer" cell. If this is a new customer, enter "y" for yes. If the customer is a repeat or regular customer enter "N" for no.

When you have entered all coupons, you may click on "Tally." As an alternative, you may select the "Coupon Mix and Analysis" tab to enter the five data items. **FasTrax Professional**® will take you to the "Coupon Analysis" worksheet.

Enter your profit margin, mailing cost (including postage), and printing/other costs (including printing, collating, paper stock, etc.). The information provided includes the total sales, the number of coupons redeemed and the profit, both before and after mailing costs. It also provides the average sale per coupon and the average profit per coupon.

## Coupon Analysis – *continued*

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The *Coupon Analysis* provides a tool to learn if dollars spent for promoting the service department or store are spent in the right media with the right promotions. The services redeemed are not accumulated on the form, however, by looking at what was and what was not redeemed, you can tailor your promotions to reflect customer wants. You can also use this analysis to decide whether your pricing is competitive enough to bring people in. It may be that the product or service advertised is in demand but the price offered did not make it enough of a value for people to redeem those coupons.

We recommend that the coupon analysis be done after each mailing. Staple the coupons to the work orders so you can tell which customers came in for these coupons. If you have reproduced the coupons for island use, separate those and do not include them in this analysis. Evaluate them separately.

## Evaluation

2/5/xx

Coupon Analysis

Enter Name Here

Sales Analysis	
Profit Margin	32%
Mailing Cost	\$150.00
Printing Cost	\$24.00
Other Cost	\$3.75
Total # Coupons Mailed	400

Coupon Sales/Profit Analysis	
Total Sales	\$303
Total Profit	\$97
Total Cost	\$178
Net Profit	(\$81)
Coupons redeemed	28
Average sales per coupon	\$11
Profit per Coupon Before Cost	\$3.46
After Cost	(\$2.89)

Coupon Type	Group1	% Total	% Group
1-Automotive	5	18%	26%
2-Bakery	3	11%	16%
3-Beer / Wine	3	11%	16%
4-Candy	1	4%	5%
5-Cigarettes	0	0%	0%
6-Fountain	1	4%	5%
7-Groceries	2	7%	11%
8-Milk/dairy	0	0%	0%
9-Snack bar	0	0%	0%
10-Soft drinks	0	0%	0%
11-Store	1	0%	0%
12-Store	2	0%	0%
13-Store	3	0%	0%
14-Store	4	11%	16%
15-Store	5	4%	5%
Total Group1 Coupons		19	68%

Redemption / New Customer Analysis	
# New Customers Redeemed / New Cust.	3 / 9
Sales / New Cust.	\$101
Profit / New Cust.	(\$27)
# Mailed/ New Cust.	133
% Redeemed	7%
Profit / Mailed Coupon	(\$0.20)

Coupon Type	Group2	% Total	% Group
16-QSR	1	0%	0%
17-QSR	2	0%	0%
18-QSR	3	0%	0%
19-QSR	4	0%	0%
20-QSR	5	0%	0%
21-QSR	6	0%	0%
22-QSR	7	4%	20%
23-QSR	8	0%	0%
24-QSR	9	0%	0%
25-QSR	10	0%	0%
26-QSR	11	14%	80%
27-QSR	12	0%	0%
28-QSR	13	0%	0%
29-QSR	14	0%	0%
30-QSR	15	0%	0%
Total Group2 Coupons		5	18%

Coupon Type	Group3	% Total	% Group
31	0	0%	0%
32	2	7%	50%
33	0	0%	0%
34	0	0%	0%
35	0	0%	0%
36	0	0%	0%
37	0	0%	0%
38	0	0%	0%
39	0	0%	0%
40	1	4%	25%
41	0	0%	0%
42	0	0%	0%
43	0	0%	0%
44	0	0%	0%
45	1	4%	25%
Total Group3 Coupons		4	14%



# Capital Equipment Analysis

## Objective

The objective of the *Capital Equipment Analysis* is to determine the additional profit generated by the purchase of capital equipment.

## Instructions

### Equipment Cost

Enter the purchase price of the equipment including sales tax.  
Enter the financing cost over the term of the loan.

### Tax Deduction

Check with your accountant to determine what you can deduct in year one. Your accountant will make the determination based on current tax laws and what would be best for your personal tax situation.

- Enter the first year expense
- Enter the depreciation allowable for the full term of the deduction (based on 5 years)
- Enter the interest expense for the period of the loan.
- Enter your Federal Tax Rate percent.
- Enter your State Tax Rate percent.
- Enter any Local Taxes applicable.
- Enter the cost of any maintenance contract.

The calculated total is the **Tax Savings**.

The **After Tax Cost** is also reflected.

The **After Tax Cost per Day** (calculated on a 5 day/week) is also reflected.

The bottom section of the form allows you to determine what the profitability on the equipment will be based on your volume projections.

For bay operations enter the charge per job. For C Stores and QSRs, enter the average retail amount of a sale generated by the equipment. If not known, estimate the amount. Enter the expected sales units per day. For bays enter the number of jobs daily expected. For service bays, enter any commission you expect to pay per job. The result is the *Profit Before Expense*. The After Cost per Day subtracted from the *Profit Before Expense* will equal the Additional Net Profit.

Capital Equipment Analysis for Enter Name Here!6/18/20xx 9:54 AM

Cost Analysis for Delux Distal Framulator		
Equipment Cost		
Equipment Purchase Price	<input type="text" value="\$45,000"/>	
Financing Cost	<input type="text" value="\$5,000"/>	
Total Equipment Cost		\$50,000
Tax Deduction		
Immediate (First Year) Expense	<input type="text" value="\$5,000"/>	
Depreciation – (5 years)	<input type="text" value="\$3,000"/>	
Interest Expense (5 Years)	<input type="text" value="\$2,000"/>	
Total Deduction		\$10,000
Federal Tax Rate	<input type="text" value="7.0%"/>	
Federal Taxes		\$3,150
State Tax Rate	<input type="text" value="3.50%"/>	
State Taxes		\$1,575
Local Tax Rate	<input type="text"/>	
Local Taxes		
Tax Savings		\$14,725
Maintenance Contract	<input type="text" value="\$3,000"/>	
Net Equipment Cost		\$53,000
After Tax Cost		\$28,275
After Tax Cost per Day (5 years, 5 days/week)		\$30.62
Charge per job (Diagnostic + work)	<input type="text" value="\$50.00"/>	
New or additional Jobs per day	<input type="text" value="4"/>	
Additional Daily Income		\$200.00
Commissions/wages Paid per Job	\$20.00	
Job cost		\$80.00
Profit before Expense		\$120.00
After Tax Cost per Day		\$30.62
Additional Net Profit		\$89.38

# Inventory Turns Analysis

## Objective

The objective of the *Inventory Turns Analysis* is to determine the turnover rate for the major categories/departments in the C-Store.

## Instructions

Enter the sales by department. If you have entered in another FasTrax report, use cut and paste.

Enter the ending or average monthly inventory at cost.

The results are the days to turn products within the department and the number of turns per year.

If turns are too low, less than once per month, it is an indication that there may be one of five factors influencing the low number of turns:

- Too much inventory
- Not enough salable inventory (wrong products)
- Inadequate sales
- Products not properly merchandised
  - Wrong size
  - Wrong brand
  - In wrong place
  - Not priced properly
- Not enough customer awareness of that products
- Needs advertising or promoting

If turnover is too high, it may be an indication of understocking. You may be losing sales if you don't have an adequate inventory.

Days this Month	31				
Sales Department	Monthly Sales	Daily Sales (avg.)	Monthly Inventory	Days to Turn	Turns per Year
Cigarettes/Tobacco	\$15,255	\$492.10	\$12,000	24.39	15.26
Soft Drinks	\$4,500	\$145.16	\$2,500	17.22	21.60
Juice/Water	\$3,250	\$104.84	\$2,250	21.46	17.33
Beer/Wine	\$5,575	\$179.84	\$4,500	25.02	14.87
Candy/Gum	\$3,750	\$120.97	\$2,500	20.67	18.00
Snacks/Chips	\$3,375	\$108.87	\$1,500	13.78	27.00
Milk/Dairy	\$1,000	\$32.26	\$300	9.30	40.000
Groceries	\$1,800	\$58.06	\$3,500	60.28	6.17
Bakery	\$500	\$16.13	\$100	6.20	60.00
H.B.C.	\$2,250	\$72.58	\$1,775	24.46	15.21
Automotive/Oil	\$2,000	\$64.52	\$1,200	18.60	20.00
Fountain	\$2,500	\$80.65	\$550	6.82	54.44
Snack Bar	\$1,500	\$48.39	\$400	8.27	45.00
Lotto/Lottery					
Wash					
Other					
<b>Total</b>	<b>\$47,255</b>	<b>\$1,524.35</b>	<b>\$33,075</b>	<b>21.70</b>	<b>17.14</b>

# Product Profit Analysis

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## Objectives

The Product Profit Analysis is a means of analyzing the profitability of either a particular product, a group of related products or composite products. It can also be used to compare similar products as to their respective profitability.

## Instructions

Enter the Department or Category you wish to analyze. Enter the Gross Sales and Cost for that department or category from your Profit and Loss Statement.

In the next section, select a group of products to be analyzed then enter the Description, Cost and Retail Price for each. The totals at the bottom will reflect the gross profit figures for the whole group.

In the Projections Section, enter a group of products, as above. Now you can try changing either the price or the gross profit percentage to evaluate the effect on the "bottom line."

The top line in the Break Even Analysis is for actual data. Enter the Description, Cost and Retail Price of an individual product. On the next line enter the projected information, changing values as you wish. The "Differences" line shows the effect of the changes. The box immediately below shows how many more (or less) you will have to sell to be at the same gross profit.

The Package Profit Analysis is for breaking down or "exploding" menu items and compound products. For each element of the overall item, enter the Description, Cost, and Retail Price of that element if the customer were to purchase it separately. The Total line shows both the totals if purchased in separate transactions and as a package.

Department or Category	From P / L	Totals	Variance
Sales	\$87,215	\$12	
Cost	\$63,940	\$10	
Gross Profit	\$23,275	\$3	
Gross Profit %	27%	21%	6%

Gross Profit Analysis by Price				
Description	Cost	Retail	G.P.\$	G.P.%
Cigarettes (generic)	\$1.49	\$1.75	\$0.25	14.9%
Cigarettes (premium)	\$1.69	\$2.15	\$0.46	21.4%
Cigarettes (mid grade)	\$1.59	\$1.99	\$0.40	20.1%
Pipe Tobacco	\$2.15	\$2.99	\$0.84	28.1%
Snuff	\$1.74	\$2.15	\$0.41	19.1%
Mint Snuff	\$0.85	\$0.99	\$0.14	14.1%
<b>Total</b>	<b>\$9.51</b>	<b>\$12.02</b>	<b>\$2.51</b>	<b>20.9%</b>

Description	Projections				Adjusted		
	Cost	Retail	G.P.\$	G.P.%	Retail	G.P.\$	G.P.%
Cigarettes	\$1.69	\$2.11	\$0.42	20.0%	\$1.99	\$0.30	15.1%
Cigarettes	\$1.69	\$2.14	\$0.45	20.9%	\$2.25	\$0.56	24.9%
Snuff	\$1.74	\$2.20	\$0.46	20.9%	\$2.25	\$0.51	22.7%
<b>Total</b>	<b>\$5.12</b>	<b>\$6.45</b>	<b>\$1.33</b>	<b>20.6%</b>	<b>\$6.49</b>	<b>\$1.37</b>	<b>21.1%</b>
<b>Differences:</b>	<b>(\$4.39)</b>	<b>(\$5.57)</b>	<b>(\$1.18)</b>	<b>-0.3%</b>	<b>(\$5.53)</b>	<b>(\$1.14)</b>	<b>0.2%</b>

Break Even Analysis							
Product Description	Cost	Retail	G.P.\$	G.P.%	Units Sold	G.P.\$	
Cigarettes	\$1.69	\$1.99	\$0.30	15.1%	5,000	\$1,500	Actual
Cigarettes	\$1.69	\$1.95	\$0.26	13.3%	5,000	\$1,300	Projected
<b>Differences:</b>		\$0.04	\$0.04	1.7%		(\$200)	

**Additional units to break even -739**  
**Total units to break even 4,261**

Package Profit Analysis / Menu Explosion Special				
Items	Cost	Retail	G.P.\$	G.P.%
Hot Dog	\$0.49	\$0.99	\$0.50	50.5%
Hot Dog	\$0.49	\$0.99	\$0.50	50.5%
Med. Soda	\$0.29	\$0.79	\$0.50	63.3%
Bag of Chips	\$0.59	\$0.99	\$0.40	40.4%
<b>Total (separate purchases)</b>	<b>\$1.86</b>	<b>\$3.76</b>	<b>\$1.90</b>	<b>50.5%</b>
<b>Total (package)</b>	<b>\$1.86</b>	<b>\$1.99</b>	<b>\$0.13</b>	<b>6.5%</b>

# C-Store Sales Analysis

## Objectives

The objective of the *C-Store Sales Analysis* is to analyze the following:

1. Sales per customer
2. Gross profit per customer
3. Hit rate (transaction rate)
4. Compare and set hit rate goals

## Instructions

The first section is the "Input" section. Enter month to analyze and the total gallons for that month. Enter your average sales in gallons. As an example, enter 8.5 for eight and a half gallons. Enter the total store sales. We recommend the exclusion of lottery. Enter the store gross profit percentage. You would enter 35% as .35. Enter your pool margin (W.A.M.). Enter six cents as .06. From your P.O.S. tapes, arrive at the number of transactions made during the month, excluding fuel. You can usually find this information on the management report of the P.O.S. equipment.

Below you will see the "Sales Analysis" section. You can make no changes on this section.

## Evaluation

The purpose of the "C-Store Sales Analysis" is to establish a base hit rate. Use the form to analyze suggestive selling techniques, merchandising, and advertising. You can tell by comparison of one month vs. another whether or not your impulse sales and product offering appeals to your customers. A good hit rate is considered 45%. Work on pathway merchandising if you are below this hit rate, suggestive selling, merchandising, signage, counter display, and floor merchandising.

Also, analyze the average sale per customer and the gross profit per customer. Determine whether you should offer new products or should more combination sales be developed.

<b>January</b>	
----------------	--

<b>Input</b>	
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Gallons of Gas Sold for the Month	125,000
Average Number of Gallons Purchased	8
Store Sales for the Month (excluding Gas)	\$41,000
Store Gross Profit Margin	35%
Gasoline Gross Profit per Gallon (Pool Margin)	\$0.087
Total Number of Transactions (excluding Gas)	7,100

<b>Sales Analysis</b>	
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Customers per Month	15,625
Average Sales per Customer	\$2.62
Average Sales per Transaction	\$5.77
Average Gross Profit per Customer (excluding Gas)	\$0.94

<b>Profit Analysis</b>	
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Gross Profit Dollars	\$14,760
Gross Profit per Gallon of S.O.T.G.	\$0.118
Total Gross Profit per Gallon (Gas and Store)	\$0.205

<b>Transaction Analysis</b>	
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Transaction Hit Rate	<b>45%</b>
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# Velocity Report

<b>Objectives</b>	<p>The <i>Velocity Report</i> summarizes the purchase journal and reflects both gross profits and gross profit percentages by department. It also reflects product purchase mix, gross profit contribution, and gross profit per gallon. We design this to be tied to a shelf space analysis and to help in analysis of the buy and sell habits of the C-Store customer.</p>
<b>Instructions</b>	<p>At the top of the workbook enter gallons sold for the month to analyze. You can customize departments in the setup worksheet.</p> <p>Enter both cost and retail in the appropriate column.</p> <p>NOTE: make your retail entry after adjustments, if not, the information will not be accurate. The gross profit percentages reflected will be unrealistically high. <i>FasTrax Professional</i><sup>®</sup> will do all of the calculations for you.</p>
<b>Evaluation</b>	<p>The <i>Velocity Report</i> is one of the key analysis tools in the convenience store industry. You can and should compare your gross profit percentage results against both national and local industry guidelines. If a percentage is low, analyze the reasons. Several possibilities exist for low gross profit percentages. Are you purchasing from the right vendor? Are you purchasing the right size products? Is the brand that you are purchasing correct? Are you pricing properly? Are prices low competitive or high competitive? Will sales be affected by higher prices? Are there other products within a department that will increase gross profit margins? Do you negotiate pricing levels with your vendor?</p> <p>The "Purchase Product Mix" is in the next column entitled "% of Retail." This column reflects each department's purchases as a percentage of total retail purchases. To analyze this column, consider the following questions as indications of effectiveness in marketing your products. Is the space devoted for the department adequate? Is the department well merchandised? What merchandising changes can you make in the department to build sales without taking up more room? Is there a better place in the store to merchandise the department's products? Would advertising increase sales of this department? Would sales be affected if you reduced shelf space? What would the effect be of moving the department's products to another place in the store? What products within the department could be added to build the sales?</p>

## Velocity Report Evaluation – *continued*

The “% of Profit” reflects the profit generated by product compared with the total gross profit generated. In other words, if tobacco generated \$4,000 worth of gross profit, and the total store gross profit was \$20,000, tobacco would represent 20% of the store's gross profit. In the analysis of this information keep in mind that sometimes-lower sales can still represent higher gross profit than a volume department. For example, groceries could generate a gross profit of \$1,000 on \$4,000 of sales; fountain drinks could generate a gross profit of \$1,500 on \$2,200 of sales. What additional high gross profit products could be added to increase sales? What new products could be added to a low gross profit department to increase sales and profits?

The last column reflects the cents per gallon that each product represents. For example, you may have a gross profit from one department of 1.5 cents per gallon and another department at .2 cents per gallon. If better products are selected, suggestive selling is used and you carry out better merchandising. What would be the effect on profit per gallon?

2/2/xx

Velocity Report

Enter Name Here

Department	150,000 Gallons Sold in January		Gross Profit Dollars	% of Retail	% of Profit	Profit Per Gal.	
	Purchases Cost	Retail					
Cigarettes/Tobacco	\$5,800	\$7,500	\$1,700	23%	20%	13%	\$0.01
Soft Drinks	\$2,800	\$4,500	\$1,700	38%	12%	13%	\$0.01
Juice/Waters	\$2,000	\$3,000	\$1,000	33%	8%	8%	\$0.01
Beer/Wine	\$3,000	\$4,000	\$1,000	25%	11%	8%	\$0.01
Candy/Gum	\$1,400	\$2,500	\$1,100	44%	7%	8%	\$0.01
Snacks/Chips	\$2,000	\$3,000	\$1,000	33%	8%	8%	\$0.01
Milk/Dairy	\$1,100	\$1,500	\$400	27%	4%	3%	\$0.00
Groceries	\$1,785	\$3,300	\$1,515	46%	9%	11%	\$0.01
Bakery	\$175	\$250	\$75	30%	1%	1%	\$0.00
H.B.A.	\$880	\$1,575	\$695	44%	4%	5%	\$0.00
Automotive/Oil	\$900	\$1,590	\$690	43%	4%	5%	\$0.00
Fountain	\$500	\$2,000	\$1,500	75%	5%	11%	\$0.01
Snack Bar	\$650	\$1,500	\$850	57%	4%	6%	\$0.01
Lotto/Lottery	\$950	\$1,000	\$50	5%	3%	0%	\$0.00
Wash							
Other							
<b>Total</b>	<b>\$23,940</b>	<b>\$37,215</b>	<b>\$13,275</b>	<b>36%</b>			<b>\$0.09</b>

# Break-Even Analysis

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## Objective

The objective of the *Break-Even Analysis* is to determine the amount of sales necessary to break-even in a profit center such as a food service profit center.

## Instructions

Establish a projected budget for the profit center in the first column entitled actual.

When complete, enter the projected gross profit percentage of the profit center. Enter in decimal form such as, 70% would equal .70.

Enter the projected number of days to be open during the month. The result will be both the monthly sales requirement plus the daily sales required per day.

The projected column is used to make changes that would affect the sales requirement. These changes would include what ifs on budget and gross profit percentage.

## Evaluation

Based on the break-even requirement of different food service options you can select the most realistic option for your facility.

<b>Break Even Analysis for:</b>		<b>October</b>		
<b>Itemized Operating Budget (Allocated)</b>	<b>Actual</b>	<b>Projected</b>	<b>% Change</b>	<b>\$ Change</b>
Employee Wages	\$1	\$5	400%	\$4
Officer's Salaries	\$2	\$4	100%	\$2
Payroll Taxes	\$3	\$1	-67%	(\$2)
Licenses & Taxes	\$4	\$3	-25%	(\$1)
Rent	\$5	\$6	20%	\$1
Maintenance & Repair	\$6	\$1	-83%	(\$5)
Insurance	\$7	\$8	14%	\$1
Special Services/Legal	\$8	\$2	-75%	(\$6)
Interest & Bank Charges	\$9	\$6	-33%	(\$3)
Vehicle Insurance	\$10	\$5	-50%	(\$5)
Supplies	\$1	\$4	300%	\$3
Advertising/Promotions	\$2	\$8	300%	\$6
Vehicle Expense	\$3	\$2	-33%	(\$1)
Utilities & Phone	\$4	\$8	100%	\$4
Cash Shortage	\$5	\$8	60%	\$3
Discounts/Refunds	\$6	\$2	-67%	(\$4)
Bad Debts	\$7	\$4	-43%	(\$3)
Equipment Lease	\$8	\$5	-38%	(\$3)
Small Tools	\$9	\$6	-33%	(\$3)
Equipment Depreciation	\$11	\$9	-18%	(\$2)
Vehicle Depreciation	\$1	\$8	700%	\$7
Credit Card Fees	\$2	\$4	100%	\$2
Laundry/Uniforms	\$3	\$2	-33%	(\$1)
Travel/Entertainment	\$4	\$3	-25%	(\$1)
Training Expense	\$5	\$6	20%	\$1
Contract Services	\$6	\$6		
Other 1	\$7	\$7		
Other 2	\$8	\$9	13%	\$1
Other 4	\$2	\$1	-50%	(\$1)
Other	\$3	\$2	-33%	(\$1)
Other	\$1	\$3	200%	\$2
Other	\$2	\$6	200%	\$4
Other	\$3	\$1	-67%	(\$2)
Other	\$4	\$2	-50%	(\$2)
Other	\$5	\$4	-20%	(\$1)
Other	\$6	\$3	-50%	(\$3)
Other	\$7	\$9	29%	\$2
Other	\$8	\$8		
last	\$9	\$2	-78%	(\$7)
Other 4	\$40	\$38	-5%	(\$2)
<b>Sub Total Budget</b>	<b>\$237</b>	<b>\$221</b>	<b>-7%</b>	<b>(\$16)</b>
<b>Gross Profit %</b>	<b>30%</b>	<b>31%</b>	<b>3%</b>	<b>1%</b>
<b>Days open this Month</b>	<b>30</b>	<b>28</b>	<b>-7%</b>	<b>-2</b>
<b>Break Even Point per Day (average)</b>	<b>\$26</b>	<b>\$25</b>	<b>-3%</b>	<b>(\$1)</b>
<b>Break Even Point for Month</b>	<b>\$790</b>	<b>\$713</b>	<b>-10%</b>	<b>(\$77)</b>

# Shelf Space Analysis

<b>Objectives</b>	The objective of this worksheet is to be able to analyze sales and profitability of a department compared with the space dedicated to that department.
<b>Instructions</b>	<p>Measure the store using a tape measure or yardstick. For gondolas, measure only the linear feet on each shelf and row (if hooks are used). Linear feet are the measurement of the front length of a shelf.</p> <p>For the coolers, measure each shelf width, not depth. Measure the number of front feet the display takes up for floor merchandising. If a small rack, for example a candy rack could take the floor display, add the vertical feet to the measurement. For the fountain area, measure the entire fountain bar length. If you have an area in a cooler or freezer with a candy glass attachment such as for Snickers bars, measure the length and enter. For cigarettes, measure the length of the merchandiser and enter. Also, for tobacco and other products merchandised on the counter be sure to add this in. Any rebate checks for this space should also be added into the profit and be reflected in the "Profit %" column. Enter the measurements in the appropriate row and column.</p> <p>Enter total sales for each department in the appropriate row and column. These sales should come from your end-of-month records such as daily books or your profit and loss statement. When you reach the "Profit %" column enter the gross profit percentage for that department. This information should come from your profit and loss statement.</p> <p>Enter your goal or last month's sales in the appropriate column.</p>
<b>Evaluation</b>	To analyze the Profit Analysis, determine merchandising changes that would result in higher sales and profits per foot. Changes that can be considered include more space for higher profit products and reduced space for lower gross profit products. Reducing space for low gross profit products could free space for other products and create higher sales. Use this form with the Velocity Report to decide what product mix could build sales.

## Shelf Space Analysis – Continued

In addition, you can compare your actual profit per foot results against your goals or last month's profit per foot. The best way to use the form is to use it frequently and compare the figures with older information. This way you can begin to see trends. You can also tie this form to seasons and merchandise accordingly.

2/2/xx Shelf Space Analysis Report Enter Name Here

Sales Department	Counter Area	End Caps	Gondola Aisles	Snack Bar	Cooler / Freezer	Total Area
Cigarettes/Tobacco	2					2
Soft Drinks			24		72	96
Juice/Waters		9			36	45
Beer/Wine					24	24
Candy/Gum		18	24			42
Snack/Chips	2	24	24			50
Milk/Dairy					12	12
Groceries			12	3		15
Bakery		12				12
H.B.A.			12			12
Automotive/Oil			24			24
Fountain				12		12
Snack Bar				8		8
Lotto/Lottery						
Wash						
Other						
<b>Total</b>	<b>4</b>	<b>63</b>	<b>120</b>	<b>23</b>	<b>144</b>	<b>354</b>
Sales Department	Monthly Sales	Shelf Footage	Sales per Foot	Profit %	Profit per Foot	Last Month or Goal
Cigarettes/Tobacco	\$50	2	\$25.00	20%	\$5.00	
Soft Drinks	\$4,500	96	\$46.88	40%	\$18.75	
Juice/Waters	\$3,000	45	\$66.67	35%	\$23.33	
Beer/Wine	\$4,000	24	\$166.67	25%	\$41.67	
Candy/Gum	\$2,500	42	\$59.52	35%	\$20.83	
Snack/Chips	\$3,000	50	\$60.00	35%	\$21.00	
Milk/Dairy	\$1,500	12	\$125.00	35%	\$43.75	
Groceries	\$3,300	15	\$220.00	35%	\$77.00	
Bakery	\$250	12	\$20.83	33%	\$6.88	
H.B.A.	\$1,575	12	\$131.25	35%	\$45.94	
Automotive/Oil	\$1,590	24	\$66.25	33%	\$21.86	
Fountain	\$2,000	12	\$166.67	65%	\$108.33	
Snack Bar	\$1,500	8	\$187.50	60%	\$112.50	
Lotto/Lottery						
Wash						
Other						
<b>Total</b>	<b>\$28,765</b>	<b>354</b>	<b>\$81.26</b>	<b>38%</b>	<b>\$30.57</b>	

# Inventory and Shrinkage Analysis

## Objectives

The objective of the *Inventory and Shrinkage Analysis* is to identify shrink by department and establish priorities in correcting the problem. It also allows a comparison of the C-Store's shrink to industry or area guidelines or to your own goals.

## Instructions

Enter book inventory for each department in the "Book" column, physical inventory for each department in the "Physical Inventory" column, and the month's sales in the "Month's Sales" column.

If you take a physical inventory more than once a month, enter the sales from the last physical inventory to this inventory. Enter the norm percentages, industry guidelines, or a personalized goal. The result is excess shrink.

The physical inventory must coincide with the book inventory as to day and time. If you took the inventory sometime during the day, take one-half of the difference between beginning and ending book inventory and add it to the beginning inventory.

Establish your priorities and note them in the "Priority" column.

## Evaluation

If shrinkage is excessive, ask the following questions. Is the shrink vendor, employee or customer related? What can be done to reduce shrink? Is the department too large, in other words, should you make some products in that department into an additional department? Is the shrinkage the same amount each month? Can a critical inventory in a high shrink department reduce that shrink? Is the shrink rolling shrink, that is, does it move from department to department? Do some departments have inventory growth? Why? Are all employees keying in the products in the proper department? Should you take a physical inventory more often?

2/5/xx

## Shrinkage Analysis Report

Enter Name Here

Sales Department	Inventory		Retail Shrink	Monthly Sales	Shrink %	Norm %	Excess Shrink	Priority
	Book	Physical						
Cigarettes/Tobacco	\$15,000	\$14,875	\$125	\$7,500	1.7%	0.5%	1.2%	
Soft Drinks	\$4,500	\$4,401	\$99	\$4,500	2.2%	0.5%	1.7%	
Juice/Waters	\$2,600	\$2,446	\$154	\$3,000	5.1%	0.5%	4.6%	
Beer/Wine	\$3,000	\$2,807	\$193	\$4,000	4.8%	0.5%	4.3%	2
Candy/Gum	\$3,500	\$3,355	\$145	\$2,500	5.8%	0.5%	5.3%	
Snack/Chips	\$3,500	\$3,456	\$44	\$3,000	1.5%	0.5%	1.0%	
Milk/Dairy	\$1,500	\$1,426	\$74	\$1,500	4.9%	0.5%	4.4%	
Groceries	\$5,500	\$5,108	\$392	\$3,300	11.9%	0.5%	11.4%	1
Bakery	\$500	\$451	\$49	\$250	19.6%	0.5%	19.1%	
H.B.A.	\$1,800	\$1,782	\$18	\$1,575	1.1%	0.5%	0.6%	
Automotive/Oil	\$2,000	\$1,925	\$75	\$1,590	4.7%	0.5%	4.2%	
Fountain	\$750	\$698	\$52	\$2,000	2.6%	0.5%	2.1%	
Snack Bar	\$675	\$647	\$28	\$1,500	1.9%	0.5%	1.4%	
Lotto/Lottery	\$2,500	\$2,500		\$1,000		0.5%	(0.5%)	
Wash						0.5%	(0.5%)	
Other						0.5%	(0.5%)	
<b>Total</b>	<b>\$47,325</b>	<b>\$45,877</b>	<b>\$1,465</b>	<b>\$37,215</b>	<b>3.9%</b>	<b>0.5%</b>	<b>3.4%</b>	

# Fountain Drinks Analysis and Plan

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## Objectives

The objective of the Fountain Drink Analysis and Plan is to determine the profitability of fountain beverages and make adjustments in pricing to build profitability.

## Instructions

Enter the gallons of the BIB (Bag in Box). Enter the cost of a BIB. Enter the sizes and costs for all of the cups that you sell. Enter costs of lids, straws, and CO<sup>2</sup>. The result is the total cost of beverage per size.

Enter the retail price of each size. The result is the gross profit and gross profit percent of each size.

Adjust prices to match competition or test gross profits at different prices. Note, however, that there may be a relation between price and volume.

## Evaluation

You can test profits of ownership of equipment vs. rental to make decisions on, which is best for your business. You will also get a realistic idea of how much profit you are really making on fountain drinks.

Fountain Drinks Analysis and Plan					
Materials Cost Item	Gallons	Yield*(Oz.)	Cost	Cost per Oz.	
Syrup	5	3,840	\$35.00	\$0.009	
Cups	Size (Oz)	Quantity	Cost	Cost per Serving	
Small	12	1,000	\$50.00	\$0.050	
Medium	24	500	\$36.00	\$0.072	
Large	32	500	\$38.00	\$0.076	
Jumbo	44	250	\$22.00	\$0.088	
Lids		1,000	\$10.00	\$0.010	
Straws		1,000	\$11.00	\$0.011	
CO2 (Tank)		7,680	\$7.75	\$0.001	
Ice				\$0.010	
<b>Costs Per Cup</b>	<b>Small</b>	<b>Medium</b>	<b>Large</b>	<b>Jumbo</b>	<b>Refill</b>
Beverage Cost	\$0.075	\$0.157	\$0.212	\$0.294	\$0.212
Cup Cost	\$0.050	\$0.072	\$0.076	\$0.088	
Lid Cost	\$0.010	\$0.010	\$0.010	\$0.010	
<b>Subtotal Cost</b>	<b>\$0.135</b>	<b>\$0.239</b>	<b>\$0.298</b>	<b>\$0.392</b>	<b>\$0.212</b>
<b>Additional Items</b>					
Straw Cost	\$0.011	\$0.011	\$0.011	\$0.011	
CO2 Cost	\$0.001	\$0.001	\$0.001	\$0.001	\$0.001
Ice Cost	\$0.010	\$0.010	\$0.010	\$0.010	\$0.010
<b>Subtotal Cost</b>	<b>\$0.022</b>	<b>\$0.022</b>	<b>\$0.022</b>	<b>\$0.022</b>	<b>\$0.011</b>
<b>Total Cost</b>	<b>\$0.157</b>	<b>\$0.261</b>	<b>\$0.320</b>	<b>\$0.414</b>	<b>\$0.223</b>
<b>Fountain Profit</b>	<b>Small</b>	<b>Medium</b>	<b>Large</b>	<b>Jumbo</b>	<b>Refill</b>
Retail Price	\$0.79	\$0.89	\$0.99	\$1.09	\$0.69
Drink Cost	\$0.157	\$0.261	\$0.320	\$0.414	\$0.223
5% (Waste)	\$0.008	\$0.013	\$0.016	\$0.021	\$0.011
G.P.	\$0.625	\$0.616	\$0.654	\$0.655	\$0.456
G.P. %	79.1%	69.2%	66.1%	60.1%	66.1%
<b>Comments</b>					
Consider increasing refill price to .79					
*Yield based on a 5 to 1 ratio					

# Coffee Management Analysis and Plan

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## Objectives

The objective of the Coffee Management Analysis and Plan is to determine the profitability of coffee and make adjustments in pricing to build profitability.

## Instructions

Enter the Units of coffee, either pounds or pouches. Enter the cost of coffee. Enter the sizes and cost for all of the cups that you sell. Enter costs of lids, creamers, sweeteners, and stir sticks. The result is the total cost of beverage per size.

Enter the retail price of each size. The result is the gross profit and gross profit percent of each size.

Adjust prices to match competition or test gross profits at different prices. Note, however, that there may be a relation between price and volume.

## Evaluation

You can test profits of ownership of equipment vs. rental to make decisions on, which is best for your business. You will also get a realistic idea of how much profit you are really making on coffee.

In addition, you can determine the profit differential between purchasing pouches and bulk beans, or a combination of the two.

Coffee Management Analysis and Plan					
Materials Cost Item	Units	Yield (Oz.)	Cost	Cost per Brewed Oz.	
Coffee (Pound)	5	2,270	\$15.00	\$0.007	
Coffee (Pouch)					
Total	5	2,270	\$15.00	\$0.007	
Cups	Size (Oz)	Quantity	Cost	Cost per Serving	
Small	16	100	\$8.00	\$0.080	
Medium	20	100	\$9.00	\$0.090	
Large	24	50	\$5.00	\$0.100	
Jumbo	32	50	\$6.00	\$0.120	
Lids		1,000	\$8.00	\$0.008	
Non-Dairy Creamer		100	\$5.00	\$0.050	
Half and Half		100	\$5.00	\$0.050	
Sugar		1,000	\$8.00	\$0.008	
Artificial Sweetener		1,000	\$7.00	\$0.007	
Stir Sticks		1,000	\$3.00	\$0.003	
<b>Costs Per Cup</b>	<b>Small</b>	<b>Medium</b>	<b>Large</b>	<b>Jumbo</b>	<b>Refill</b>
Coffee Cost	\$0.099	\$0.126	\$0.152	\$0.205	\$0.099
Cup Cost	\$0.080	\$0.090	\$0.100	\$0.120	
Lid Cost	\$0.008	\$0.008	\$0.008	\$0.008	
<b>Total Cost (Black)</b>	<b>\$0.187</b>	<b>\$0.224</b>	<b>\$0.260</b>	<b>\$0.333</b>	<b>\$0.099</b>
<b>Comments</b>					
<b>Additional Items</b>	<b>Per Cup</b>	Can compare buy vs. lease of equipment			
Creamer	\$0.050	Can compare grinding beans vs. pouches			
Sweetener	\$0.008				
Stir Stick	\$0.003				
Total	\$0.061				
<b>Coffee Profit</b>	<b>Small</b>	<b>Medium</b>	<b>Large</b>	<b>Jumbo</b>	<b>Refill</b>
Retail Price	\$0.79	\$0.89	\$0.99	\$1.09	\$0.69
Coffee Cost (Black)	\$0.187	\$0.224	\$0.260	\$0.333	\$0.099
10% (Waste)	\$0.019	\$0.022	\$0.026	\$0.033	\$0.010
<b>G.P. (Black)</b>	<b>\$0.584</b>	<b>\$0.644</b>	<b>\$0.704</b>	<b>\$0.724</b>	<b>\$0.581</b>
<b>G.P.%</b>	<b>73.9%</b>	<b>72.4%</b>	<b>71.1%</b>	<b>66.4%</b>	<b>84.2%</b>
<b>Coffee Profit</b>	<b>Small</b>	<b>Medium</b>	<b>Large</b>	<b>Jumbo</b>	<b>Refill</b>
Retail Price	\$0.79	\$0.89	\$0.99	\$1.09	\$0.69
Cost (Light & Sweet)	\$0.248	\$0.284	\$0.320	\$0.393	\$0.160
10% (Waste)	\$0.025	\$0.028	\$0.032	\$0.039	\$0.016
<b>Gross Profit</b>	<b>\$0.518</b>	<b>\$0.578</b>	<b>\$0.637</b>	<b>\$0.657</b>	<b>\$0.514</b>
<b>G.P.%</b>	<b>65.5%</b>	<b>64.9%</b>	<b>64.4%</b>	<b>60.3%</b>	<b>74.6%</b>

# C-Store Tracker

## Objective

The objective of the *C-Store Tracker* is to present a year-at-a-glance perspective of the C-Store activity.

## Instructions

When you enter percentage and dollar amounts use decimal values. For example, you would enter \$2.50 as 2.5 and 6.5% as .065. Dollar and percent signs are unnecessary.

After selecting the "C-Store Tracker," enter the total dollar amount of tobacco sales in the appropriate column (month). If you press ENTER, the cursor will move to the next cell. In the next row enter the total sales from the store during that month. After you press ENTER, *FasTrax Professional*<sup>®</sup> calculates the ratio and the cursor will advance down to the row labeled "C-Store G.P. \$." In this row enter the gross profit from the profit and loss statement. *FasTrax Professional*<sup>®</sup> will calculate the "Gross Profit Percentage."

If you have completed the "Gasoline Tracker," the totals are present and *FasTrax Professional*<sup>®</sup> calculates the "Gross Profit Cost per Gallon" as well.

Enter the retail shrinkage dollar amount, press ENTER and *FasTrax Professional*<sup>®</sup> will calculate the shrink percentage. Enter the total C-store inventory amount, number of promotional items offered that month and total promotional sales revenue for the month in the same manner as above.

The "C-store Tracker" gives you the capacity to track six different individual promotional items at the bottom of the tracker. The names of the items tracked here may be changed in the "Preferences" worksheet.

As in the other trackers, the averages, totals, and formulas will automatically calculate.

2/1/xx 12:33 PM

Store Tracker

Enter Name Here

	Average	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Totals
Tobacco Sales	\$7,150	\$7,500	\$6,800	\$7,150										\$21,450
C-Store Total Sales	\$37,738	\$37,215	\$36,800	\$39,200										\$113,215
Tobacco to Total \$	18.9%	20.2%	18.5%	18.2%										18.9%
C-Store G.P.%	\$12,987	\$13,275	\$12,350	\$113,335										\$38,960
C-Store G.P.\$	34.4%	35.7%	33.6%	34.0%										34.4%
Fuel Gallons	167,647.5	158,500	158,350	158,690	195,050									670,590
C-Store G.P. C.P.G.	\$0.077	\$0.084	\$0.078	\$0.084										\$0.058
Retail Shrink \$	\$542	\$450	\$525	\$650										\$1,625
Retail Shrink %	1.4%	1.2%	1.4%	1.7%										1.4%
Total C-Store Inv. \$	\$36,246	\$35,200	\$36,250	\$37,289										\$108,739
Promotional Items	166.3	175	125	199										499
Promotional Sales \$	\$517	\$525	\$475	\$551										\$1,551
2 Liter Special	375.0	500	240	375										1,125
Item 2														
Item 3														
Item 4														
Item 5														
Item 6														

# Incentive Pay Plan

## Objective

Incentive pay plans motivate employees. This form enables you to convert from your existing pay structure to as complete a commission plan as you wish. It even allows you to convert gasoline sales in both dollars and gallons to an incentive system. This program enables you to use various scenarios to experiment with different commission structures.

## Instructions

“Summary” is the first section. To complete this form, you will need an average and accurate profit and loss statement. The information from the P&L is necessary to complete this program. Follow the conversion in sequence.

Enter the total payroll dollars of the business (either the station or the C-Store). Include payroll taxes in the conversion. Be certain that if you pay weekly, this is not a five-payroll month. Enter the proposed base pay for the month. Base pay can be any amount that you want to pay the employees when the plan is set up. For example, for a full facility, you may wish to pay island employees \$2.00 per hour plus commission. If they work 40 hours each and you have five full time employees, the base pay for island employees would be \$2.00 times the number of hours per day you have island employees working. Two shifts of two employees working 18 hours per day, equals 36 hours times \$2.00 per hour equals \$72.00 times 4.3 weeks in a month equals \$3,096.00. For more examples see the following printout. Next enter the base pay in the same manner for each position. Included in base pay are any employees who remain on salary or hourly such as bookkeepers or parts runners. Allow for some salary for supervisory and managerial duties.

What you are left with is the commission dollars to be paid out on the new plan. If the operator is strictly a manager, and does not perform duties that would take commission away from the other employees, enter zero on this line. If the operator does do mechanical work, enter \$500 so as not to participate in their pay after the conversion has been concluded.

If you do not include gasoline in the plan, enter total gross profit excluding gasoline, if included in the plan; enter the total gross profit of the business. The result is called “Adjusted Payroll Percentage,” or A.P.P. This means that for every dollar of gross profit generated by the plan employees, they will receive a percentage. That percentage is the A.P.P.

## Incentive Pay Plan Instructions – *Continued*

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Go to the “Department Input” section. Seven departments are available to customize to the business. If the number of departments exceeds seven, combine departments with like or similar gross profit percentages. You may change the selected departments as previously discussed. The next step is to enter the gross profit percentages for departments. Use the most current month, or if an error has occurred, use a year-to-date average. Until adequate and accurate information is obtained from the accountant, use the default percentages. Gasoline, however, is so variable by market and month that a percentage has to be calculated and entered in that cell.

Next, enter the “Total Sales by Department.” As you enter sales, *FasTrax Professional* reflects the commission dollars to be paid out in the last column. If commission is to be paid on gasoline, we recommend that the commission be paid on a cents-per-gallon basis and not on a percentage of sales. When you pay commission on a percentage, multiple changes in the commission percentage have to be made because of frequent price changes. To convert to a less volatile cents per gallon, go back to the “Gross Profit” cell. This is where you convert the gasoline commission to a cents-per-gallon commission. Enter total gasoline gross profit. Enter total gallons sold. The program will then give you the cents per gallon paid on commission.

Go to the third section. This is the “Proof” section. This reflects the dollars of commission paid out and whether there is a Variance from the main input screen. If a variance exists of any sizable amount, you should check your math. The other cause of a variance is changing the gross profit percentages from the month's information to year-to-date information.

You can experiment with different scenarios until you find one that fits the business. In some businesses, you may start with a high base pay that reflects low commission percentages. In other cases you may start with low base pay that reflects high commission percentages. The business that is using the program will determine which is better. It is our recommendation you spend considerable time adjusting the numbers until you reach a comfort level. The objective is higher sales and profits and better customer service.

## Evaluation

<b>Unconverted</b>	
Payroll Dollars	<b>\$12,900</b>
Base Pay	<b>\$2,000</b>
<b>Subtotal</b>	<b>\$10,900</b>
Operator's Cost	<b>\$0</b>
<b>Total Payroll</b>	<b>\$10,900</b>
Total Bay G.P.\$	<b>\$25,200</b>
<b>A.P.P.</b>	<b>43%</b>

<b>Department</b>	<b>A.P.P.</b>	<b>G.P.%</b>	<b>Perf.%</b>	<b>Total Sales \$</b>	<b>Performance \$</b>
Oil/ATF	43%	44%	19%	\$4,500	<b>\$856</b>
Tiers	43%	25%	11%	\$4,000	<b>\$433</b>
Batteries	43%	28%	12%	\$2,500	<b>\$303</b>
Stocking Parts	43%	50%	22%	\$6,000	<b>\$1,298</b>
Non-Stocking Parts	43%	47%	20%	\$7,500	<b>\$1,525</b>
Labor	43%	90%	39%	\$15,000	<b>\$5,839</b>
Other 1	43%	100%	43%	\$1,500	<b>\$649</b>
Other 2	43%		0%		<b>\$0</b>
Other 3	43%		0%		<b>\$0</b>

<b>Proof:</b>	
Total Performance \$	\$10,902
Plus Base Pay	\$2,000
<b>Subtotal</b>	<b>\$12,902</b>
Less Operator Cost	<b>\$0</b>
<b>Total Payroll</b>	<b>\$12,902</b>
Payroll from Above	\$12,900
<b>Variance</b>	<b>\$2</b>

<b>Flag Time Conversion</b>	
Labor Rate	\$45.00
Performance %	39%
<b>Flag Time Rate</b>	<b>\$17.55</b>



# Bay Mix Analysis

## Objectives

The objective of the *Service Bay Analysis* is to provide a tool to analyze bay productivity by work order. This form also provides a mechanism to detect vehicle mix for inventory and promotional considerations. The service analysis provides a micro look at the profit centers within the service department to decide auto services, not repairs that need additional emphasis.

## Instructions

This worksheet has only one input area with nine main columns. The first column is for the make of vehicle, the second, type of vehicle, and the third, year of the vehicle. Next are columns for the total amount charged for parts and labor. The last section has four columns for the services done. We have designed several built-in functions to help you complete this form.

The purpose of the form is to identify frequently needed services that are not being done. It is not to learn how many starters, alternators, or drive shafts were installed. This is not a mechanical analysis.

You must make an entry for make, type of vehicle, and year. If you make no entry, the results will be inaccurate. We have provided a list of vehicles from which to choose in the "Make of Vehicle" column. If the vehicle you wish to enter is not on this list, you can enter 37 for other. However, if there is no make of vehicle on the work order enter 38 for unknown. All entries in the first field must be numeric or the capitalized letters from the list on the left. If you do not enter the vehicle make correctly, you will be prompted until you make a proper entry. You should enter every work order in this field even if they perform no services. After entering "make," press ENTER to move to "Type of Vehicle" field. You have three choices, cars, vans or trucks. Press C for car, T for truck, of V for vans and mini vans.

The third field is for the year of the vehicle. Enter the last two numbers of the years of the car or truck. For example we would enter an 88-Ford truck as 88. For unknown years, enter a non-numeric value.

In the next field, enter the parts total from the work order and press ENTER. In the following field enter the labor total. Do not include sublet or tax. Dollar signs are unnecessary.

## Bay Mix Analysis – *continued*

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The next four fields are for the services provided. We show the numbers and abbreviations for the services at the right of the workbook. When entering a service use the first capitalized letters of the service provided, for example, a lube, oil, and filter change is LU, for a battery sale, BA. You can make entries in either upper or lower case. The number of the service may be used as an alternative. Note that there are four additional service codes called Other 1, Other 2, Other 3, and Other 4. A hard copy of this screen is provided for your use in this module.

After you have entered the month's work orders, you are ready to click on the "Tally" button.

NOTE: Because this form takes quite a bit of time to enter, we recommend that you save the file about every 10 minutes or ten work orders.

The file is saved whenever you click the "Done" button, or you may use File, Save As, to create a copy of your Bay Mix.

To analyze the reports, look at them individually. Near the bottom of the "Bay Mix" window are three page tabs. The work order data entry is done on the tab labeled "Work Orders." When you have entered all work orders for the month at the top of the sheet, you will find totals for the number of work orders entered, number of pages in the report (useful when printing only the pages with data on them), parts and labor totals, and the number of work orders with one, two, three or all four services provided.

The tab labeled "Bay Mix (Services)" is the service department report. This report gives you a breakdown of services provided. This is useful when analyzing what is being done and what you are overlooking or ignoring in the bays. Use this report as a counseling tool with service advisors and technicians. This report is useful in setting up commissions, bonuses, customer promotions, and goal setting. To track progress in development of the service department, completing this program is useful at least every 90 days. This is a micro report that is the most useful in consulting. Building bay business is a matter of identifying and correcting deficiencies.

## Evaluation

## Bay Mix Analysis – *continued*

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The “Service Mix” report also provides the total number of work orders written, the totals for both parts and labor, and the average work order amount. This is good information to track month-to-month.

The first page of the “Bay Mix Report,” provides an analysis of cars by manufacturer. Use this page to establish inventory levels and to decide if the mix of vehicles being serviced at the station is the same as the mix of vehicles buying gasoline from the business. This should provide information whether the shop operation caters to older or newer vehicles.

The second page of the report gives you an analysis of your light truck business. This can be used as a guide to help in determining inventory level of parts and accessories for trucks. The third page provides the mix information for vans and mini vans. This page of the report also provides the mix of cars to trucks provided in both units and percentages.

2/5/xx

Service Mix

Enter Name Here

Service Performed	Total	Percent		Total	Average
Air Conditioning					
Air Filter			Parts \$	\$200	\$28.57
Alignment			Labor \$	\$555	\$79.29
Batteries			Total \$	\$755	\$107.86
Belts					
Brakes			<b>Work Orders</b>	7	
Diagnostics			1 Service	4	50%
Gas			2 Service	2	25%
Hoses			3 Service	1	13%
Injectors			4 Service	1	13%
Lamps	2	25%	<b>Total Services</b>	8	1.14
Lube/Oil filter	1	13%			
Radiator	1	13%			
Repairs (Misc.)					
Tire Rotation	1	13%			
Smog Check	1	13%			
Scheduled Maintenance					
Shocks/Struts					
Tires					
Transmission Service	1	13%			
Tune Up	1	13%			
Wheel Balance					
Wheel Bearing Pack					
Wipers					
Other 1					
Other 2					
Other 3					
Other 4					
Not Applicable					

2/5/xx

Vehicle Mix

Enter Name Here

Cars	Pre 84	84-85	86-87	88-89	90-91	92-93	94-95	96-97	98-99	00	01	02	?	Total	%
<b>Chrysler</b>															
Chrysler Dodge Jeep/Eagle Plymouth															
<b>Ford</b>															
Ford Lincoln Mercury															
<b>G.M.</b>													1	1	25%
Buick Cadillac Chevrolet Geo G.M.C. Oldsmobile Pontiac Saturn													1	1	25%
<b>Imports</b>									1					1	25%
Acura Audi B.M.W. Honda Hyundi Infiniti Izuzu Jaguar Kia Lexus Mazda Mercedes Mitsubishi Nissan Porsche Renault Saab Subaru Toyota Volkswagen Volvo															
<b>Other</b>										1				1	25%
<b>Unknown</b>											1			1	25%
<b>Total</b>									1	1	1		1	4	
<b>Mix%</b>									25%	25%	25%		25%		

2/5/xx

Vehicle Mix

Enter Name Here

Trucks	Pre 84	84-85	86-87	88-89	90-91	92-93	94-95	96-97	98-99	00	01	02	?	Total	%
<b>Chrysler</b>															
Chrysler Dodge Jeep/Eagle															
<b>Ford</b>															
Ford															
<b>G.M.</b>															
Chevrolet Geo G.M.C.															
<b>Imports</b>										1				1	100%
Honda Izuzu Mazda Mercedes Mitsubishi Nissan Subaru Toyota Volkswagen										1				1	100%
<b>Other</b>															
<b>Unknown</b>															
<b>Total</b>										1				1	
<b>Mix%</b>										100%					

Vans	Pre 84	84-85	86-87	88-89	90-91	92-93	94-95	96-97	98-99	00	01	02	?	Total	%
<b>Chrysler</b>															
Chrysler Dodge Jeep/Eagle Plymouth															
<b>Ford</b>															
Ford															
<b>G.M.</b>															
Buick Chevrolet Geo G.M.C. Oldsmobile Pontiac															
<b>Imports</b>					1					1				2	100%
Honda Izuzu Mazda Mitsubishi Nissan Toyota Volkswagen					1					1				1	50%
														1	50%
<b>Other</b>															
<b>Unknown</b>															
<b>Total</b>					1					1				2	
<b>Mix%</b>					50%					50%					

	Pre 84	84-85	86-87	88-89	90-91	92-93	94-95	96-97	98-99	00	01	02	?	Total	%
<b>Cars</b>									1	1	1		1	4	57%
<b>Trucks</b>										1				1	14%
<b>Vans</b>					1					1				2	29%
<b>Total</b>					1				1	3	1		1	7	
<b>Mix%</b>					14%				14%	43%	14%		14%		



# Productivity Analysis

## Objectives

The objective of the *Facility Productivity Analysis* is to determine the bay productivity for the facility. It is also used to do "what if" scenarios. In this analysis the productivity is a measurement of labor only.

The objectives of the *Technician Productivity Analysis* are as follows:

1. Analyze the total productivity of technicians,
2. Analyze each individual technician,
3. Use as a developmental and counseling tool with technicians, and
4. Use as a "what if" analysis for projecting changes.

## Instructions

Enter the month to be analyzed. ***FasTrax Professional***<sup>®</sup> will post the results of the actual values in the "Service Tracker" if you have entered all data.

Enter the number of bays. Enter the number of days open during the month. Enter the number of hours open each day. Enter your average flat rate labor charge per hour in the cell for the labor rate. Enter \$42.50 as 42.5 or \$45 as 45. Omit dollar signs. ***FasTrax Professional***<sup>®</sup> will display them for you. The "Potential Productivity" is the total labor that they would bill if they billed all bays for every hour they were open. Finally, enter your actual total labor and lube sales. Please omit dollar signs. The result is your facility "Realized Productivity Rate."

## Evaluation

To analyze the "Facility Productivity Analysis" consider that 67%-75% is an industry guideline for good productivity. What is the effect on productivity and potential billing of an increase in your labor rate? What is the potential result of an increase in the number of open days per month? What would be the result of increasing your hours of operation? What would changing the types of services offered have on productivity? If a technician were added to staff, how would that affect productivity? Is labor being charged properly on all work? Use this form as a basis of comparison for action changes you make. Compare this monthly to check your progress.

You can make any changes you want and these changes will be reflected in the "Potential Productivity" row and the "Realized Productivity Rate."

## Productivity Analysis – *Continued*

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Enter the number of technicians (anyone taking up space in a bay). For part-time technicians, use a decimal. For example, three full-time and one part-time technician are entered as 3.5. Enter the average number of hours the technicians work each week, for example, 48 hours in a five-day week with eight hours of overtime on average. You can change the “Technician Hours Available per Month” by entering the new value if you wish. The “Potential Billing” is the total labor that they would bill if all technicians billed every hour they worked.

Enter the name of the technician to analyze. Enter the average number of hours that the technician works each week. You can change the “Technician Hours Available per Month” by entering the new value if you desire. The “Potential Billing” is the total labor that they would bill if that technician billed every hour they worked. Enter the total labor and lube sales billed by that technician in the month. The result is your “Realized Productivity Rate.”

The second column is for projected last month, or goals. You may change any numbers in any cell to reflect projected changes, last month, or goals.

To analyze the “Technicians Productivity Rate,” consider that a good productivity rate is 75%. If the productivity of any technician or the crew as a total falls below that rate, ask the following questions. Are the technicians trained? Is all labor being billed and billed properly? Are they assessing diagnostic charges for the appropriate work? Is the equipment adequate to do the work necessary? Is inventory adequate? Are the parts stores responsive and do they deliver parts quickly? Are technicians doing productive work? Besides the actual rate, what would be the result to potential labor of changing labor rates? Should you hire another technician? What would be the effect of adding another technician?

Analyze and compare these figures monthly. They are critical to the profitability of the bays.

### **Technician Productivity**

### **Individual Productivity**

### **Evaluation**

Productivity Analysis		January	
Facility	Actual	Projected	
Number of Bays	3	3	
Number of Days Open per Month	30	30	
Number of Hours Open per Day	12	12	
Flat Rate per Hour	\$45.00	\$45.00	
<b>Potential Productivity</b>	<b>\$48,600</b>	<b>\$48,600</b>	
Total Labor Sales	\$15,000	\$15,000	
<b>Realized Productivity Rate</b>	<b>31%</b>	<b>31%</b>	
Technician	Actual	Projected	
Number of Technicians	3	3	
Number of Hours Worked per Week	44	44	
Technician Hours Available per Month	572	572	
Flat Rate per Hour	\$45.00	\$45.00	
<b>Potential Billing</b>	<b>\$25,740</b>	<b>\$25,740</b>	
Total Labor Sales	\$15,000	\$15,000	
<b>Realized Productivity Rate</b>	<b>58%</b>	<b>58%</b>	
Individual	Actual	Projected	
Technician Name	Freddie Jr.		
Number of Hours Worked per Week	40	40	
Technician Hours Available per Month	173	173	
Flat Rate per Hour	\$45.00	\$45.00	
Potential Billing	\$7,800	\$7,800	
Total Labor Sales	\$4,000	\$4,000	
<b>Realized Productivity Rate</b>	<b>51%</b>	<b>51%</b>	



# Service Tracker

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## Objective

The objective of the *Service Tracker* is to provide a year-at-a-glance perspective on your bay activities.

## Instructions

Enter percentages and dollar amounts as decimal values. For example, you would enter 20% as .2 or \$2.50 as 2.5. Percent signs and dollar signs are unnecessary.

After selecting the *Service Tracker*, enter the total labor revenue in the appropriate column (month). In the next row you will enter the total parts revenue during that month. After pressing ENTER, the cursor will advance down to the row labeled "Stock Parts G.P. %." In this row enter the percentage of profit made on parts that are regularly kept in stock. On the row labeled "Non-Stock Parts" enter the percentage of profit made on parts that are not regularly kept in stock, but must be obtained from outside sources. In the following row enter the total dollar amount of wages paid to bay technicians. Enter the gross profit for that month from bay work in the row labeled "Bay G.P. \$."

In the bottom section of this tracker you can track sales of five different products. In the appropriate row enter the number of units sold during the month of that product.

You can change the names of the five units in the "Setup" worksheet as previously discussed.

Clicking the "Import" button will import the data from the "Productivity Analysis" worksheet, if completed.

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Service Tracker

Enter Name Here

	Average	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Totals
Labor \$														
Parts\$														
Total Bay Sales														
Labor/Parts Ratio														
Hourly Rate														
Hours Billed														
Stock Parts G.P.%														
Non Stock Parts														
Bay Wages														
Bay G.P.\$														
Wages/Bay G.P.%														
Bay Productivity %														
Tech. Productivity %														
Willie Makit														
Betty Dont														
Don Apparel														
Fred Knott														
I. M. Shure														
R. U. Really														
Izzy Foreal														
Wye Knott														
Ben There														
Don That														
Sid Downe														
I. Will Nguin														
Noah Wont														
Jess Kiddin														
Tires														
Batteries														
Item 3														
Item 4														
Item 5														

# Towing Tracker

## Objective

The objective of the *Towing Tracker* is to present a year-at-a-glance perspective of your towing activity.

## Instructions

Enter dollar amounts as decimal values. For example, you would enter \$2.50 as 2.5. Dollar signs are unnecessary.

After selecting the *Towing Tracker*, enter the number of auto club tows in the appropriate column (month). In the next row enter the number of operator tows during the month. In the row labeled "Other," enter the number of tows that are neither auto club nor operators. In the row labeled "# Trucks" enter the number of trucks operating during the month, whether they did any tows or not. In the following row enter a total dollar amount of income from towing of all types. In the row labeled "Towing Expense" enter total expenses for all towing (truck maintenance, fuel, insurance, tools, etc.). Continue down to "Miles Driven." Enter the total number of miles driven on all trucks for the month. Enter total bay sales and bay gross profit for the month in the appropriate rows.

As in the other trackers, the averages, totals, and formulas will automatically calculate.

2/2/xx 11:59 AM

Towing Tracker

Enter Name Here

	Average	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Towing Clubs	425.0	350	400	525										1275
Operator Tows	196.7	200	190	200										590
Other Tows	140.0	125	145	150										420
<b>Total Tows</b>	<b>761.7</b>	<b>675</b>	<b>735</b>	<b>875</b>										<b>2,285</b>
# Trucks	3.0	3	3	3										
Tows per Truck	253.9	225.0	245.0	291.7										
Towing Income	\$7,666.67	\$8,000	\$7,000	\$8,000										\$23,000
Towing Expense	\$4,333.33	\$4,500	\$4,000	\$4,500										\$13,000
Towing G.P.	\$3,333.33	\$3,500	\$3,000	\$3,500										\$10,000
Expense per Tow	\$5.69	\$6.67	\$5.44	\$5.14										\$5.69
G.P. per Tow	\$4.38	\$5.19	\$4.08	\$4.00										\$4.38
Miles Driven	17,666.7	18,000	16,000	19,000										53,000
Expense/Mile	\$0.25	\$0.25	\$0.25	\$0.24										\$0.25
Bay Sales \$	\$1,933.33	\$1,200	\$2,200	\$2,400										\$5,800
Bay G.P. \$	\$1,266.67	\$800	\$1,400	\$1,600										\$3,800
Bay G.P./ Tow	\$1,.6	\$1.19	\$1.90	\$1.83										\$1.66

# Tire Prices

## Objectives

The objective of this worksheet is to develop and prepare customized tire price comparison sheets for use by both the operator and salesperson.

## Instructions

Please use decimals for percentages, but do not enter percent (%) or dollar (\$) signs (for 35%, enter .35; for \$22.50 enter 25.5).

First, enter the gross profit percentage you want to reflect in "The Other Guy's" (or Reg. G.P.%), prices. In the next cell, enter the gross profit percentage you use on this tire. Moving one cell down, enter the minimum gross profit percentage you will allow. Next, enter the brand of the tire. Finally, enter the model of the tire you are pricing.

In the large area near the bottom of the worksheet, you will find three white columns. We label the first column "Size." In this column you may type in the actual size (e.g., P-175/70R 13), of the tire you wish or you may enter the number (9) of the tire from the list on the left. You may also select the line by clicking anywhere on the line and double-click on the size in the list. The third method will paste the size into that line, replacing whatever was there previously.

In the "Wall" column enter "WW" for white wall or "BW" for black wall. In the "Cost" column enter your cost for this tire. When your entry is complete, *FasTrax Professional*<sup>®</sup> will compute the "Regular" price and "Our" price. The last two digits (the cents) are the minimum price that may be charged for this tire, using the minimum G.P. % you provided. Both the "Regular" and "Our" prices may be adjusted by selecting the cell containing them and entering the new values.

## Printing

After clicking on the "Print" button *FasTrax Professional*<sup>®</sup> will ask you to choose between the "Operator Price Sheet" and the "Customer Price Sheet." They differ in two ways. First, the operator sheet includes the cost column and the customer sheet does not. Secondly, in the footer of the operator sheet *FasTrax Professional*<sup>®</sup> imbeds the regular, minimum, and our G.P.%'s.

## All Tread Four Season Radial

	Size	Wall	Cost	Reg. Price	Our Price
1	165R 13	WW	\$25.00	\$41.67	<b>\$38.31</b>
2	P-155/80R 13	WW	\$27.50	\$45.83	<b>\$42.34</b>
3	P-165/70R 13	WW	\$28.95	\$48.25	<b>\$44.36</b>
4	P-175/80R 13	WW	\$29.95	\$49.92	<b>\$46.37</b>
5	P-195/70R 13	WW	\$29.99	\$49.98	<b>\$46.37</b>
6	P-205/70R 13	WW	\$30.50	\$50.83	<b>\$46.38</b>
7	197/70R 14	WW	\$31.25	\$52.08	<b>\$48.39</b>
8	P-175/70R 14	WW	\$32.50	\$54.17	<b>\$50.41</b>
9	P-195/70R 14	WW	\$33.50	\$55.83	<b>\$51.42</b>
10	P-195/70R 14	WW	\$33.95	\$56.58	<b>\$52.42</b>
11	P-205/70R 14	WW	\$35.00	\$58.33	<b>\$53.44</b>
12	P-205/75R 14	WW	\$35.75	\$59.58	<b>\$55.45</b>
13	P-215/60R 14	WW	\$37.50	\$62.50	<b>\$57.47</b>
14	P-235/60R 14	WW	\$39.95	\$66.58	<b>\$61.50</b>
15	P-205/50R 15	WW	\$42.25	\$70.42	<b>\$65.53</b>
16	P-205/75R 15	WW	\$42.75	\$71.25	<b>\$65.53</b>
17	P-215/65R 15	WW	\$36.36	\$77.27	<b>\$71.58</b>
18	P-215/70R 15	WW	\$48.90	\$81.50	<b>\$75.61</b>
19	P-215/75R 15	WW	\$49.00	\$81.67	<b>\$75.61</b>
20					
21	P-235/75R 15 XL	WW	\$50.00	\$83.33	<b>\$76.63</b>
22	P-275/60R 15	WW	\$51.00	\$85.00	<b>\$78.64</b>
23	LT 215/85R 16	WW	\$51.50	\$85.83	<b>\$79.64</b>
24	LT 235/85R 16	WW	\$55.00	\$91.67	<b>\$84.69</b>
25	LT 245/75R 16	WW	\$60.00	\$100.00	<b>\$92.75</b>
26	30X9.50R 15	WW	\$55.85	\$93.08	<b>\$85.70</b>
27	P-205/55R 16	WW	\$61.25	\$102.08	<b>\$94.77</b>
28					
29					
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39					
40					

**Enter Notes or Comments in This Space**

**Great all-season radial.  
Good over sand, ice, snow, broken glass.  
Five mile unlimited warrantee.**

reg:40 min: 20 hour:35

Enter Name Here

2/6/xx

## All Tread Four Season Radial

	Size	Wall	Reg. Price	Our Price
1	165R 13	WW	\$41.67	\$38.31
2	P-155/80R 13	WW	\$45.83	\$42.34
3	P-165/70R 13	WW	\$48.25	\$44.36
4	P-175/80R 13	WW	\$49.92	\$46.37
5	P-195/70R 13	WW	\$49.98	\$46.37
6	P-205/70R 13	WW	\$50.83	\$46.38
7	197/70R 14	WW	\$52.08	\$48.39
8	P-175/70R 14	WW	\$54.17	\$50.41
9	P-195/70R 14	WW	\$55.83	\$51.42
10	P-195/70R 14	WW	\$56.58	\$52.42
11	P-205/70R 14	WW	\$58.33	\$53.44
12	P-205/75R 14	WW	\$59.58	\$55.45
13	P-215/60R 14	WW	\$62.50	\$57.47
14	P-235/60R 14	WW	\$66.58	\$61.50
15	P-205/50R 15	WW	\$70.42	\$65.53
16	P-205/75R 15	WW	\$71.25	\$65.53
17	P-215/65R 15	WW	\$77.27	\$71.58
18	P-215/70R 15	WW	\$81.50	\$75.61
19	P-215/75R 15	WW	\$81.67	\$75.61
20				
21	P-235/75R 15 XL	WW	\$83.33	\$76.63
22	P-275/60R 15	WW	\$85.00	\$78.64
23	LT 215/85R 16	WW	\$85.83	\$79.64
24	LT 235/85R 16	WW	\$91.67	\$84.69
25	LT 245/75R 16	WW	\$100.00	\$92.75
26	30X9.50R 15	WW	\$93.08	\$85.70
27	P-205/55R 16	WW	\$102.08	\$94.77
28				
29				
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31				
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38				
39				
40				

**Enter Notes or Comments in This Space**

**Great all-season radial.  
Good over sand, ice, snow, broken glass.  
Five mile unlimited warrantee.**

**Tire Prices**

**Enter Name Here**

**2/6/xx**



# Auto Parts Gross Profit Analysis

## Objectives

The objective of the *Auto Parts Gross Profit Analysis* is to provide a form to analyze the profitability of both hard and soft parts. It also compares the sampling with the actual results from the profit and loss statement. The form is similar to a velocity report, only this form is for auto parts.

## Instructions

This workbook consists of three sections. First is the analysis summary. From the profit and loss statement enter the auto parts sales in the sales cell. Enter parts cost, also from the profit and loss statement. The result is gross profit and gross profit percent.

The second section is for the entry of hard parts. Randomly select auto parts invoices more than \$25.00. Try to select common parts. Enter a description of the part, the invoice number for the selected part, and the date of the invoice. Enter the net cost of the part from the invoice. Find the work order that corresponds to the part. Do not use the suggested retail price of the part or multiply the part times any factor that you normally use. The actual work order price is the price to enter. When you have entered both the cost and the retail price, the program calculates both the gross profit and gross profit percent. As you continue to enter additional parts the "Total G.P. %" automatically adjusts. Make all 17 entries in the hard parts analysis. When you have completed the entries, **FasTrax Professional**<sup>®</sup> will take you to the "Soft Parts" section.

The input section you are now looking at is "Soft Parts" which is defined as parts less than \$25.00. Make the entries the same as you did hard parts. Randomly select invoices, enter the cost, and find the retail price on the work order. **NOTE:** If a work order is not found to match the invoice, note it. Later, find out what type of vehicle the part goes on and the day of the week that they ordered the part. Discuss that part's invoice with the employees. When both screens are complete, **FasTrax Professional**<sup>®</sup> will return you to the analysis summary. In the column entitled "Totals Variance," the information will reflect both the total sales from the sample, the total cost from the sampling, and the gross profit dollars and gross profit percentage that they generate. The variance is the difference between the profit and loss statement gross profit percent and the sampling gross profit percent.

If you wish to analyze more invoices, save and print the file, clear the parts profit data, and make more entries. When you save the file you save as the same name and write over. If you wish to save two files, you must assign a different name to the file. This is true of all *FasTrax Professional*<sup>®</sup> worksheets.

**Auto Parts Gross Profit analysis – Continued**

To evaluate the "Auto Parts Gross Profit" report, compare the gross profit percentage on the monthly P&L statement with the gross profit percentage on the main section. It is common for there to be a difference between the percentages. The reason is that any shrinkage will appear as a lower parts gross profit on the profit and loss statement. **NOTE:** If the sample reflects a 44% gross profit, the difference of 4% could be shrink. Keep in mind that this is a small sample. If you did it to 60 invoices and the result was the same, the conclusion reached above is probably accurate. Complete this form at least every two months at random. Also, establish strong auto parts controls and pricing policies.

**Evaluation**

2/2/xx		Parts Profit Analysis		Enter Name Here			
Parts and Accessories							
		From P/L	Totals	Variance			
<b>Sales</b>		\$13,500	\$1,254				
<b>Cost</b>		\$7,000	\$652				
<b>Gross Profit</b>		\$6,500	\$602				
<b>Gross Profit %</b>		48%	48%	0%			
Hard Parts (over \$25)							
Description	Inv. #	Date	Cost	Retail	G.P.\$	G.P. %	
Alternator	123	1/2/96	\$41.00	\$78.00	\$37.00	47%	
Starter	one two five	1/2/96	\$45.00	\$92.00	\$47.00	51%	
Moderator Valve	A2334	3 Jan	\$125.00	\$189.00	\$64.00	34%	
CV Boot	ddd 77	Dec 31	\$133.00	\$199.00	\$66.00	33%	
Alternator	999	1/5/96	\$62.00	\$135.00	\$73.00	54%	
Bevel Stemroot	333	1/6/96	\$54.00	\$119.00	\$65.00	55%	
Ovelstrat Equalizer	111	1/7/96	\$34.00	\$69.00	\$35.00	51%	
<b>Total</b>	<b>7</b>		<b>\$393.00</b>	<b>\$881.00</b>	<b>\$387.00</b>	<b>44%</b>	
Soft Parts (under \$25)							
Description	Inv. #	Date	Cost	Retail	G.P. \$	G.P. %	
Tire Flush Valve	235	Jan 3	\$19.00	\$49.00	\$30.00	61%	
Corsepal Warker Nut <b>30 2</b>	562	1/4/96	\$25.00	\$52.00	\$28.00	54%	
Framis Filter	321	1/5/96	\$19.00	\$39.00	\$20.00	51%	
Oblical Venterator	754	5-Jan	\$21.00	\$49.00	\$28.00	57%	
Oil Filter Leak Plugger	652	8-Jan	\$22.00	\$56.00	\$34.00	61%	
Light Switcher	4462	8-Jan	\$22.00	\$56.00	\$34.00	61%	
Latch Trunk Locker	213	11-Jan	\$16.00	\$35.00	\$19.00	54%	
Oil Filter	345	12-Jan	\$4.00	\$12.00	\$8.00	67%	
Air Cleaner	843	14-Jan	\$11.00	\$25.00	\$14.00	56%	
<b>Total</b>	<b>9</b>		<b>\$158.00</b>	<b>\$373.00</b>	<b>\$215.00</b>	<b>58%</b>	

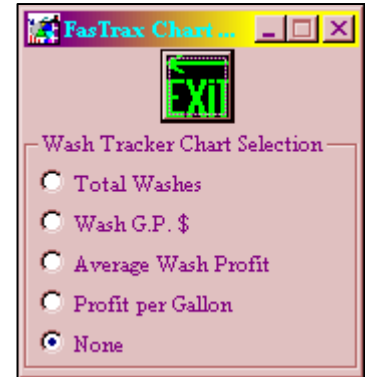
# Wash Tracker

## Objective

The objective of the *Wash Tracker* is to track car wash key indicators. It also will provide information to analyze your car wash.

## Instructions

1. Enter total car wash sales dollars for the appropriate month.
2. Enter the number of washes for up to six different wash categories for the appropriate month.
3. Enter your total car wash expenses and cost for the same month.
4. The program will calculate the remaining fields.
5. If you have completed your gasoline tracker the gasoline gallons will be brought forward to the wash tracker.



By utilizing the wash tracker, you will be able to analyze the following:

- A. Wash sales dollar of income trends.
- B. Wash sales mix percentage trends.
- C. Wash cost and expense trends.
- D. Wash profit per wash mix trends.
- E. The relationship between fuel gallons and wash sales trends.

## Evaluation

This information is useful in developing a sales plan, establishing incentives, and determining the productivity and profitability of your car wash.

1/31/xx 3:19 P.M.

Wash Tracker

Fast Freddie's Friendly Food and Fix-It

	Average	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Totals
Total Wash \$	\$4,616	\$4,515	\$4,620	\$4,580	\$4,750									\$18,465
Regular Wash	441.5	456	432	423	455									1,766
	92%	31.5%	29.1%	31.9%	29.7%									30.5%
Deluxe Wash	758.5	745	788	699	802									3,034
	157%	51.5%	53.1%	52.7%	52.3%									52.4%
Premium Wash	247.5	246	264	205	275									990
	51%	17.0%	17.8%	15.4%	18.0%									17.1%
Extra Wash														
Super Wash														
Plus Wash														
Total Washes	482.5	1,447	1,484	1,327	1,532									5,790
Wash Expense \$	\$1,116	\$1,089	\$1,108	\$1,015	\$1,250									\$4,462
Wash G.P. \$	\$3,501	\$3,426	\$4,512	\$3,565	\$3,500									\$14,003
Average Wash \$	\$0.27	\$3.12	\$2.11	\$3.45	\$3.10									\$3.19
Avg. Wash Cost	\$0.06	\$0.75	\$0.75	\$0.76	\$0.82									\$0.77
Avg. Wash Profit	\$0.20	\$2.37	\$2.37	\$2.69	\$2.28									\$2.42
Fuel Gallons	167,647.5	158,500	158,350	158,690	195,050									670,590
Profit per Gallon	\$0.021	\$0.022	\$0.022	\$0.022	\$0.018									\$0.021

<b>Objective</b>	<p>The objective of the <b>QSR Sales Analysis</b> is to measure:</p> <ol style="list-style-type: none"><li>1. Transactions</li><li>2. Bundles</li><li>3. Promotions</li></ol> <p>This analysis can be used to measure the results of multiple Food Services.</p>
<b>Instructions</b>	<p><b>Transactions</b></p> <ol style="list-style-type: none"><li>1. Select the appropriate food service tab.</li><li>2. Enter the total number of transactions.</li><li>3. Enter the total food service sales.</li><li>4. Enter the daily food service hours.</li><li>5. Enter the number of days in the month you are analyzing.</li><li>6. Enter the total payroll for your food service selection.</li><li>7. Enter the number of drive-through transactions.</li></ol> <p><b>Bundles</b></p> <ol style="list-style-type: none"><li>1. Enter the number of bundled packages sold.</li><li>2. Enter the total amount of bundles sold</li></ol> <p><b>Promotions</b></p> <ol style="list-style-type: none"><li>1. Enter the number of promotions run.</li><li>2. Enter the number of promotional items sold (items or merchandise).</li><li>3. Enter the total promotional sales dollars.</li></ol>
<b>Evaluation of Transactions</b>	<p>The first analysis is the average check or transaction dollar amount. It is critical that this be tracked. It is useful in measuring the success of bundling, combining products and building QSR sales.</p> <p>The second analysis is the analysis of sales per hour open. It is critical to stay aware of the hourly amount of business to assist you in staffing and determining if the hours of operation are right for the amount of business.</p>

## QSR Sales--continued

Tracking hourly payroll is also a critical factor in analyzing the business. It is important to know your drive-through percentage.

Knowing your percentage of bundled sales is also critical. It should be the objective of the QSR to build bundled sales, which will also increase the average transaction amount.

Knowing the success of your promotions is important. It will assist in determining which promotions are the most successful and which ones don't work in your location. You can analyze items such as toys as well as other promotions. You can also analyze promotions for each food service program.

## Evaluation of Bundles

## Evaluation of Promotions

QSR Sales Analysis for:		
<b>Transactions</b>		
Number of transactions		
Total sales		
Average check		
Number of hours open per day		
Number of days open per week		
Average hourly sales		
Total payroll		
Average hourly payroll		
Payroll/Sales ratio		
Number of Drive-thru transactions		
Number of Walk-in transactions		
Drive-thru percentage		
<b>Bundles</b>		
Number of Bundled packages sold		
Bundled package percentage		
Total bundled sales		
Average sales per item		
Bundle/Sales ratio		
Bundle/transaction ratio		
<b>Promotions</b>		
Number of promotions		
Number of promotional items sold		
Average items per promotion		
Total promotional sales		
Average sales per promotion		
Average sales per item		
Promotion/Sales ratio		
Promotion/transaction ratio		

## Objective

The objective of the *Day Parts Analysis* is to provide a management tool to analyze the business being transacted during the different day parts that the QSR is open.

## Instructions

1. Enter your average hourly wages by day.
2. Enter the sales for the appropriate day part.
3. Enter the number of labor hours for the day part.
4. Enter your drive-through dollars of sales.
5. Enter the number of your drive-through transactions.
6. Enter the average drive-through time.

## Evaluation

The day part analysis is important to analyze the following:

1. Average drive-through check per day part.
2. Drive-through sales by day part.
3. Wage expense to sales.
4. Labor hours allocated per day part.

Using the information accumulated in the day part analysis, you are able to determine the strong and weak day parts. You can develop a business plan targeting the development of the less profitable day parts.

In addition, you can track the trends of these day parts.

	Average	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Total
Average Hourly Wage	\$13.00	\$12.50	\$13.50						\$13.00
Breakfast Sales	\$300	\$200	\$400						\$600
Labor Hours	36	40	32						72
Drive-thru Sales	\$263	\$158	\$368						\$526
Drive-thru Trans.	25	25	25						50
Avg. Drive-thru Time	30	30	30						30
Avg. Drive-thru Check	\$11	\$6	\$15						\$11
Sales Percentage	10%	7%	11%						10%
Drive-thru Percentage	88%	79%	92%						12%
Wage Expense	156%	250%	108%						156%
Lunch Sales	\$590	\$485	\$695						\$1,180
Labor Hours	30	30	29						59
Drive-thru Sales	\$461	\$297	\$625						\$922
Drive-thru Trans.	364	365	362						727
Avg. Drive-thru Time	32	28	36						32
Avg. Drive-thru Check	\$1	\$1	\$2						\$1
Sales Percentage	19%	17%	20%						19%
Drive-thru Percentage	78%	61%	90%						5%
Wage Expense	65%	77%	56%						65%
P.M. Snack Sales	\$308	\$300	\$315						\$615
Labor Hours	30	30	29						59
Drive-thru Sales	\$324	\$289	\$359						\$648
Drive-thru Trans.	81	75	86						161
Avg. Drive-thru Time	34	36	32						34
Avg. Drive-thru Check	\$4	\$4	\$4						\$4
Sales Percentage	10%	11%	9%						10%
Drive-thru Percentage	105%	96%	114%						10%
Wage Expense	125%	125%	124%						125%
Dinner Sales	\$1,350	\$1,200	\$1,500						\$2,700
Labor Hours	67	65	69						134
Drive-thru Sales	\$1,005	\$985	\$1,025						\$2,010
Drive-thru Trans.	674	650	697						1,347
Avg. Drive-thru Time	79	75	83						79
Avg. Drive-thru Check	\$1	\$2	\$1						\$1
Sales Percentage	43%	43%	43%						43%
Drive-thru Percentage	74%	82%	68%						5%
Wage Expense	65%	68%	62%						65%
Late Snack Sales	\$593	\$600	\$586						\$1,186
Labor Hours	23	25	20						45
Drive-thru Sales	\$343	\$387	\$298						\$685
Drive-thru Trans.	114	125	103						228
Avg. Drive-thru Time	29	32	25						29
Avg. Drive-thru Check	\$3	\$3	\$3						\$3
Sales Percentage	19%	22%	17%						19%
Drive-thru Percentage	58%	65%	51%						4%
Wage Expense	49%	52%	46%						49%
Total Sales	\$3,141	\$2,785	\$3,496						\$6,281
Total Hours	185	190	179						369
Total drive-thru Sales	\$2,396	\$2,116	\$2,675						\$4,791
Total drive-thru %	76%	76%	77%						76%
Total Wage Expense	76%	85%	69%						76%

# QSR Tracker

## Objective

The objective of the *QSR Tracker* is to benchmark and track QSR key indicators. It can also provide an “At-a-glance” look at your year-to-date information.

## Instructions

By QSR of food service:

1. Enter the total number of transactions.
2. Enter your total sales dollars.
3. Divide total sales by the number of transactions.
4. Enter your total payroll.
5. Enter your total food cost.
6. Enter raw product waste.
7. Enter completed product waste.
8. Enter or import your average hourly sales. This information can be imported from the QSR Sales Analysis (if you completed the form first).
9. Enter or import your drive-thru percent from the same QSR Sales Analysis.
10. Enter or import both your bundled sales and bundled sales percent from the QSR Sales Analysis.
11. Enter or import your promotional sales from the QSR Sales Analysis.
12. Enter or import your bundled packages sold from the QSR Sales Analysis.
13. Enter or import your promotions offered and promotional sales from the QSR Sales Analysis.
14. Enter your paper cost if not included in food cost.

**Note:** Be certain that you have entered the correct month in the QSR Sales Analysis or the information will be imported into the wrong month and may override information already entered.

## Evaluation

Track and compare these key indicators. Watch for trends. Use the information to develop your business plan.

7/9/xx QSR Tracker Enter Dealer Name Here

	Average	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Totals
<b>Number of Transactions</b>	247	250	180	300	265	195	304	294	197	205	219	302	250	2,961
Total Sales	\$3,500	\$3,500												\$3,500
Average Check	\$14.18	\$14.00												\$14.00
Total Payroll	\$650	\$650												\$650
Payroll/Sales ratio	19%	19%												19%
Food Cost	\$100	\$100												\$100
Raw Product Waste	\$30	\$30												\$30
Completed Product Waste	\$100	\$100												\$100
Total Waste	\$130	\$130												\$130
Waste/Sales ratio	4%	4%												4%
Average Hourly Sales	\$75	\$75												\$75
Drive-thru %	25%	25%												\$0
Bundled %	30%	30%												\$0
Bundled Sales	\$300	\$300												\$300
Bundle/Sales %	9%	9%												9%
Promotional Sales	\$250	\$250												\$250
Promotion/Sales %	7%	7%												7%
Bundled Packages sold	150	150												150
Promotions offered	3	3												3
Promotional Items sold	45	45												45
Paper Cost	\$100	\$100												\$100
Total Food Cost %	6%	6%												6%
Food G.P. %	94%	94%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	94%

## Objective

The objective of the *fuel trends* is to provide you with a tracking mechanism for fuel sales, fuel profit, and fuel trends. In addition, you can use the fuel trends to keep track of all of your motor fuel purchases for sales tax and other tax reporting.

## Instructions

1. Select the full service of self-service tab.
2. Enter the day of the week next to the date.
3. Enter the weather.
4. Enter your product cost in the Actual Cost columns.
5. Enter your retail price in the Current Price columns.
6. Enter your gallons sold by product in the Gallons Sold columns.
7. Enter your invoice number and fuel delivery information in the appropriate columns.
8. Daily, enter your gasoline sales gallons.
9. As needed, enter product cost and price changes.

## Evaluation

Your sales, daily, will be accumulated. You will also be able to see your daily pool margin. This also will be accumulated to allow you to analyze your monthly sales, monthly fuel profit, and monthly pool margin.

If you have both full and self-service, you make the entries in the self-service section for costs and they are automatically carried to the total worksheet.

You can also see the affect of the days of the weeks to sales. Weather is also reflected in the daily sales. This can help you staff the station.

For calculating information for sales tax and determining whether you have been credited for the correct number of loads you can use the fuel delivery section.

At the bottom of the worksheet, you will find the averages for the month.

Fuel Trends

Month		Clear, Rainy, Overcast, Snow, Fog, Windy or eXtreme										Beginning Cost			
Date	Day	Weather	Regular	Mid	Premium	Diesel	Regular	Mid	Premium	Diesel	Regula	Mid	Premiu	Diesel	
1	Any														
2															
3															
4															
5															
6															
7															
8															
9															
10															
11															
12															
13															
14															
15															
16															
17															
18															
19															
20															
21															
22															
23															
24															
25															
26															
27															
28															
29															
30															
31															
<b>Total</b>															
<b>Average</b>															

36.2





# Wash Trend

<b>Objective</b>	The objective of the <i>Wash Trends Analysis</i> is to enable you to track and analyze car wash activity.
<b>Instructions</b>	<ol style="list-style-type: none"><li>1. Enter the beginning day of the week in the first fill-in column.</li><li>2. Enter the weather.</li><li>3. Enter your cost and retail price in the appropriate column on the first entry day allowed.</li><li>4. Enter the number of car washes sold by type of wash.</li><li>5. If you change your prices or have a change in the cost of washing cars, make the entry for the appropriate day.</li></ol>
<b>Evaluation</b>	<p>The wash Trend Analysis will provide you with daily and monthly profitability of car wash sales. You can monitor the affect of weather, price, suggestive selling on these sales. You can use the form to establish incentives for your cashiers and wash staff. If you have a "Wash Writer," you can use this to determine if sales ratios are in line with expectations.</p> <p>You can also use the Wash Trend Analysis as the basis of a business plan. You can determine if profit percentages are in line with sales and costs.</p> <p>You can also track your wash trends.</p>

Clear, Rainy, Overcast, Snow, Fog, Windy or eXtreme															Beginning						
Month															\$1.000	\$1.100	\$1.200	\$1.300	\$1.400	\$1.500	
			Cost Change						Price Change						Current Cost						
Date	Day	Weather	Wash1	Wash2	Wash3	Wash4	Wash5	Wash6	Wash1	Wash2	Wash3	Wash4	Wash5	Wash6	Wash1	Wash2	Wash3	Wash4	Wash5	Wash6	
1	Any														\$1.000	\$1.100	\$1.200	\$1.300	\$1.400	\$1.500	
2															\$1.000	\$1.100	\$1.200	\$1.300	\$1.400	\$1.500	
3			\$0.025	\$0.035	\$0.045	\$0.055	\$0.065	\$0.075							\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
4															\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
5									(\$0.015)	\$0.010	\$0.020	\$0.030	\$0.040	\$0.050	\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
6															\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
7															\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
8															\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
9															\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
10															\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
11															\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
12															\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
13															\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
14															\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
15															\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
16															\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
17															\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
18															\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
19															\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
20															\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
21															\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
22															\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
23															\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
24															\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
25															\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
26															\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
27															\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
28															\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
29															\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
30															\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
31															\$1.025	\$1.135	\$1.245	\$1.355	\$1.465	\$1.575	
Total			1	1	1	1	1	1	1	1	1	1	1	1							
Average			\$0.025	\$0.035	\$0.045	\$0.055	\$0.065	\$0.075	(\$0.015)	\$0.010	\$0.020	\$0.030	\$0.040	\$0.050	\$1.023	\$1.133	\$1.242	\$1.351	\$1.461	\$1.570	



