

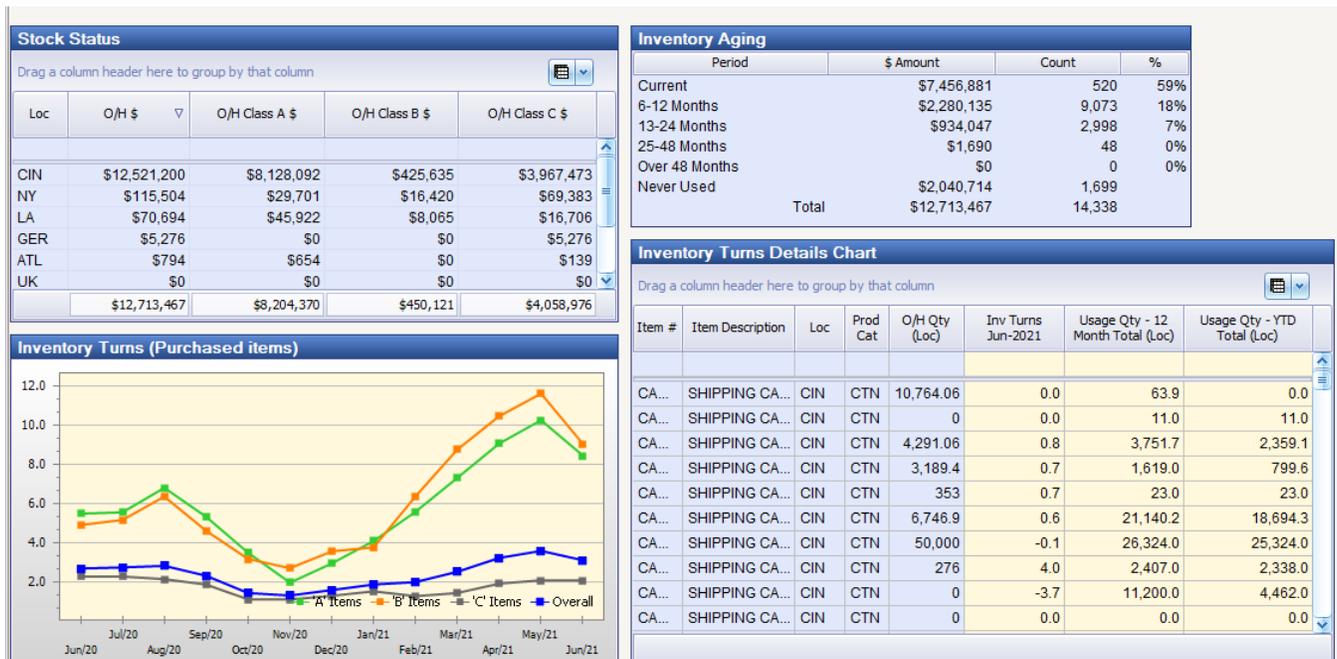
## Inventory module – sample screens

### Take charge of your business with PULSE Dashboard & Analytics Software for GP

PULSE DASHBOARD is revolutionary software that lets you leverage your GP software in a new way - with real-time display of vital business metrics and detailed analysis with the click of a mouse. You will track critical factors for your business on your screen in real-time. Other modules include Executive, Sales & Marketing, Inventory Control, Purchasing, Financial Control, and Production Control.

#### PULSE Dashboard adds value to your Microsoft Dynamics GP investment

- Manage with real-time data, on-screen, company-wide, all the time
- Inconsistencies between reports from different departments are eliminated
- Drill-down to view details & One-click report writer generates custom reports
- All data exports to Excel/printer/PDF/e-mail
- No tedious set-up - installation & training in an afternoon

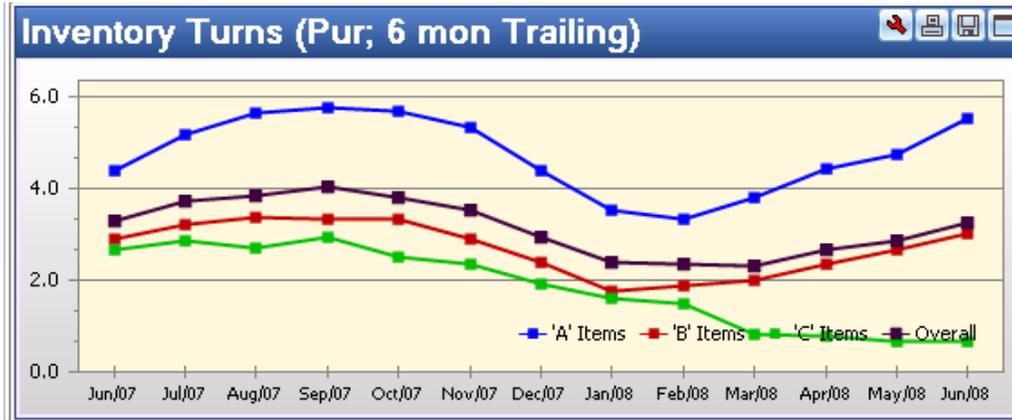


#### PULSE Inventory gives you the information you need:

- Inventory Turns Graph and Details – PULSE analyzes your inventory transactions and calculates 12-month trailing inventory turns for each item each night.
- Inventory Aging – You can see what inventory is not being used.
- Stock Status Report – This shows dollars by location by inventory class.
- Inventory Status – You can browse your inventory for exception conditions. In addition to the browse screen, you can look at the status of any item. PULSE shows you critical information on each item along with a month-by-month grid of activity and turns.

## PULSE tracks Inventory Turns

Inventory turns are an indication of the movement of your inventory. The purpose of increasing turns is to reduce holding costs and overall inventory. An item that turns over once a year will have higher holding costs versus turning more frequently. PULSE allows you to view inventory turns for purchased items or manufactured items.



This screen below allows you to track the performance of individual inventory items.

Item #	Inv Class	Item Description	Loc	Prod Cat	O/H Qty (Loc)	Usage Qty - 12 Month Total	Usage Qty - YTD Total (Loc)	Inv Turns Jun-2021	Inv Turns May-2021	Inv Turns Apr-2021	Inv Turns Mar-2021
CARTON ....	C	SHIPPING CARTON ...	CIN	CTN	0	0.0	0.0	0.0	0.0	0.0	0.0
CARTON 2...	C	SHIPPING CARTON ...	CIN	CTN	10,764.06	63.9	0.0	0.0	0.0	0.0	0.0
CARTON 5...	C	SHIPPING CARTON ...	CIN	CTN	0	20.0	0.0	0.0	0.0	0.0	0.0
CARTON 7...	C	SHIPPING CARTON ...	CIN	CTN	0	2.0	2.0	-12.0			
CARTON 8...	C	SHIPPING CARTON ...	CIN	CTN	0	2,801.0	688.0	-1.0	-3.8	-2.4	-1.5
CARTON ...	C	SHIPPING CARTON ...	CIN	CTN	3,564.23	638.5	367.6	0.0	0.1	0.4	0.4
CARTON ...	C	SHIPPING CARTON ...	CIN	CTN	0	1,351.0	1,181.0	0.0	-0.1	-0.1	-0.1
CARTON ...	C	SHIPPING CARTON ...	CIN	CTN	0	109.0	10.0	0.0	0.0	0.0	0.0
CARTON ...	C	SHIPPING CARTON ...	CIN	CTN	0	5,003.0	4,717.0	0.0	-0.1	-0.2	-0.2
CARTON ...	C	SHIPPING CARTON ...	CIN	CTN	0	0.0	0.0	0.0	0.0	0.0	0.0
CARTON ...	C	SHIPPING CARTON ...	CIN	CTN	0	91.0	0.0	0.0	0.0	0.0	0.0
CARTON ...	C	SHIPPING CARTON ...	CIN	CTN	0	40.0	0.0	0.0	0.0	0.0	0.0

## PULSE Inventory Status profiles each item, including a grid of monthly activity

Sort or filter on each column and re-arrange the columns as needed.

Item #	Loc	Turn 12 Month	Months On-hand	Avg Cost \$	Date of Last Usg	Date of Last Mfg	Date of Last Pur	Usg 12 Month...	Avg Month Usg Qty
2361-C884	CIN	7.91	0	\$5.63	04/01/08	04/01/08		14,468	1,205
EW6R	CIN	0.05	258.06	\$0.01	07/21/08	07/21/08	02/09/07	14,441	1,203
2361-C886	CIN	11.32	1.01	\$7.26	05/13/08	05/13/08		14,284	1,190
C888	CIN	2.67	0	\$2.45	04/11/08	04/11/08	12/17/07	14,189	1,182
C883	CIN	2.33	0.42	\$2.25	04/14/08	04/14/08	12/10/07	14,091	1,174
C889	CIN	2.67	0.08	\$2.45	04/11/08	04/11/08	12/17/07	14,024	1,168
C890	CIN	2.14	1.91	\$2.45	04/02/08	02/22/08	12/17/07	12,974	1,081
F5409	CIN	9.78	0.24	\$7.63	07/18/08	07/18/08	07/18/08	12,933	1,077
CARTON LOW CHR	CIN	0	-1.71	\$2.31	07/22/08	07/22/08	12/17/07	12,619	1,051

Drill down from the above screen. You will see critical data on each item, plus an easy-to-read grid showing the end-of-month on-hand quantity, receipts, usage, transfers, and inventory turns for each of the past 12 months. If needed, you can view detailed transactions for a data range.

Item #: F5409 Location: CIN (CIN) F5409 - FRONT HOUSING

P/M	Product Category	Mat Cost Type	Qty On-hand	Qty On-order	Qty Allocated	Qty Available
P	FAB	INV	264	0	235	29

Months On-hand	Average Cost	Total Inventory	Last Usage	Last Purchase	YTD Usage	12 Month Usage	Avg 12 Month	12 Month Inv Turn
0.24	\$7.63	\$2,016	07/18/08	07/18/08	9,253	12,933	1,077.8	9.78

	06/08	05/08	04/08	03/08	02/08	01/08	12/07	11/07	10/07	09/07	08/07	07/07
> Qty O/H	264	170	266	453	1,756	4,590	6,421	1,279	156	102	201	805
Receipts	191	119	177	180	896	1,083	5,594	1,320	720	839	240	0
Usage	97	214	364	1,482	3,730	2,914	452	197	666	938	843	565
Trans In	0	0	0	0	0	0	0	0	0	0	0	0
Trans Out	0	0	0	0	0	0	0	0	0	0	0	0
Turns	9.4	9.9	10.7	10.9	9.8	7.7	7.4	7.9	7.6	7.3	6.7	6.3

Refresh Transaction Activity From: 1/1/2008 To: 7/19/2009

Drag a column header here to group by that column

	Item Location	Transaction Date	PKG	Qty	Type	New On-hand Qty	Order #	Parent Item #	Unit Cost \$	Ext Cost \$
> 1	CIN	07/18/08	POP	-1	Backflush		264 00218064	6554-5409/5404	\$7.63	\$5.71
2	CIN	07/18/08	POP	-1	Backflush	265	00218066	6564-5409/5404	\$7.63	\$7.44
3	CIN	07/18/08	POP	-7	Backflush	266	00218065	6552-5409/5404	\$7.63	\$50.96
4	CIN	07/18/08	P/O	11	Receipt	273	01682700		\$0.00	\$0.00
5	CIN	07/16/08	POP	-5	Backflush	262	00216943	6617-5409	\$7.95	\$41.98
6	CIN	07/10/08	POP	-1	Backflush	269	00216631	6704-5409	\$7.95	\$11.45
7	CIN	07/10/08	POP	-5	Backflush	270	00216637	6617-5409	\$7.95	\$41.98
8	CIN	07/10/08	POP	-2	Backflush	267	00216640	6744-5409	\$7.95	\$13.99
9	CIN	07/09/08	POP	-2	Backflush	266	00216130	6744-5409	\$7.95	\$13.99

## PULSE tracks Inventory Aging as well as a Stock Status report by ABC class

Being able to track slow-moving inventory is critical to successfully managing your inventory. PULSE also gives you a recap of the status of your inventory by location.

Inventory Aging			
Period	\$ Amount	Count	%
Current	\$18,242,069	8,234	90 %
6-12 Months	\$586,968	2,421	3 %
13-24 Months	\$889,832	2,730	4 %
25-48 Months	\$16,090	58	0 %
Over 48 Months	\$606,909	895	3 %
<b>Total</b>	<b>\$20,341,869</b>	<b>14,338</b>	

Stock Status Report				
Loc	\$ A Items	\$ B Items	\$ C Items	\$ Total
	\$0	\$0	\$0	\$0
NY	\$30,929	(\$3,159)	\$6,576,815	\$6,604,585
LA	\$46,657	\$8,041	\$15,289	\$69,987
ATL	\$794	\$0	\$0	\$794
CIN	\$8,541,405	\$307,830	\$4,811,992	\$13,661,228
GER	\$0	\$919	\$4,357	\$5,276
UK	\$0	\$0	\$0	\$0
<b>Totals</b>	<b>\$8,619,785</b>	<b>\$313,631</b>	<b>\$11,408,453</b>	<b>\$20,341,869</b>

## PULSE Dashboard offers a one-click drill-down and custom report writer

Anyone in your company can now generate custom views. Pulse offers a "One-click" drill down on any screen or graph to view supporting details. The "One-click custom report writer" allows each user to add or remove columns quickly, change sorting and export the results to Excel/printer/PDF/e-mail in seconds.

**Open Customer Orders**

Category	\$ Amount	Orders	%
Backorders	\$64,910	83	28 %
Shortages	\$0	0	0 %
On Hold	\$0	0	0 %
Past Due	\$33,948	7	15 %
Available to Ship	\$1,926	3	1 %
Shipped/Not Posted	\$130,099	27	56 %
By Month-end	\$230,884	0	
Backorders	\$1,283,407	179	69 %
Shortages	\$0	389	0 %
On Hold	\$0	5	0 %

**Customer Orders to Ship (Past Due)**

Click to export to Excel

A single-click on any data field OR point on any graph displays a report of supporting details. From there, you can single-click again to view more details.

Column selection and sorting can be customized by the user in seconds.

Customer #	Customer Name	Orders	Backordered \$	Cost \$	Total \$
000000001000	CINCINNATI DISTRIBUTORS	4	\$0	\$2,577	\$32,828
000000003100	DES MOINES DISTRIBUTORS	3	\$0	\$524	\$1,120

Order #	Request Date	Required Ship Date	Backordered \$	Total \$
00215465	06/15/08	06/15/08	\$0	\$13,885
00215465	06/15/08	06/15/08	\$0	\$7,958
00214294	06/15/08	06/15/08	\$0	\$195
00215465	06/15/08	06/15/08	\$0	\$114
00223362	06/17/08	06/17/08	\$0	\$377
00226713	06/19/08	06/19/08	\$0	\$3,642
00226713	06/19/08	06/19/08	\$0	\$3,237
00226713	06/19/08	06/19/08	\$0	\$1,222
00226713	06/19/08	06/19/08	\$0	\$811
00226713	06/19/08	06/19/08	\$0	\$647
00226713	06/19/08	06/19/08	\$0	\$625
00226713	06/19/08	06/19/08	\$0	\$116

**For more information or a demonstration, call (513) 723-8091**

We can have PULSE installed and running at your office with your data in one afternoon. On-going enhancements and unlimited training and phone support are included in our annual maintenance.

Leahy Consulting is an independent ERP consulting company with over 30 years of experience supporting and optimizing ERP systems.

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