

Operational Level 3
Shrink

## Covered Today

- ► What is shrink?
- Inventory Dashboard
- Inventory Accuracy Scorecard
- Shrink & Efficiency Trend
- Variance Research
- Variance Worksheet
- Shrink Report

#### **Understand Shrink**

- QOH movement that falls outside the scope of sales and purchases
- Loss in inventory value due to theft, breakage, or errors
- Expressed as dollar or percentage of sales (\$15,000 or -0.7%)
- ► The metric reported is Twelve Trailing Months (TTM)
- Goal is to isolate to theft and breakage

#### Measure and Monitor

- Inventory Dashboard
  - Operational Level 3 Shrink
  - ► Goal: Between -0.5% ← → 0.1%
- Previous levels have been met
  - ► Help link for current level at the bottom
- Review email
  - Charts.pdf

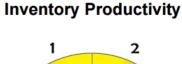


#### **Inventory Dashboard**

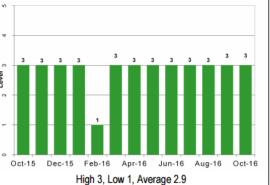
#### October '16'

#### **Inventory Operations**









e5 -												3	3
24 -													
Level													
	1	1	1	1	1	1	1	1	1	1	1		
0													
	oct-15		Dec-15	5 F	eb-1	6 /	Арг-16		Jun-16	,	Aug-16	6	Oct-16
				Higl	1 3, L	.ow 1	I, Ave	rag	e 1.3				

	Operational Level	Store	Target	
0	Completion	100%	95% and higher	<b>✓</b>
1	IRA	83%	80% and higher	<b>✓</b>
2	Dollar Accuracy	97%	95% and higher	<b>/</b>
3	Shrink	-0.8%	Between -0.5% and 0.1%	X
4	Efficiency	92%	95% and higher	X

	<b>Productivity Level</b>	Store	Target	
0	Unproductive	4.5%	7% and lower	<b>√</b>
1	In Stock	1.0%	1% and lower	<b>√</b>
2	Assortment	1.6%	2% and lower	✓

Your store is currently at Operational Level 3. Continue to work on limiting and controlling shrink in your store. Click the link below for more help.

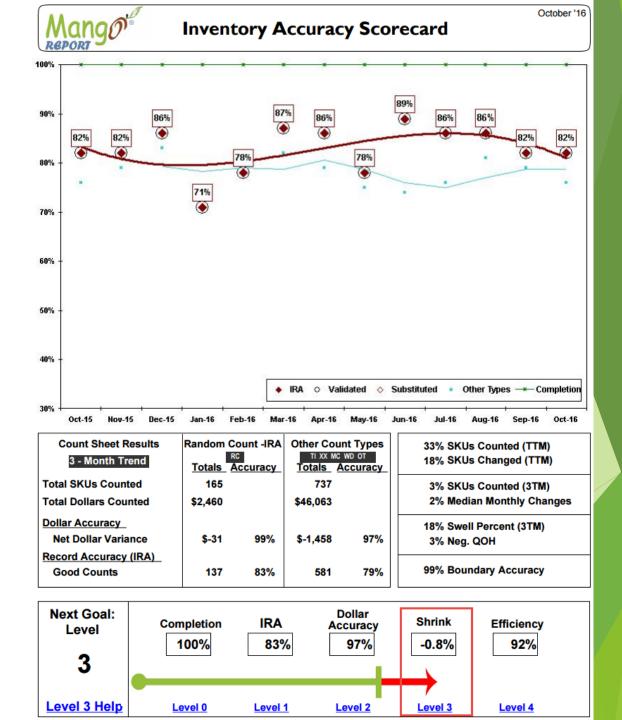
Congratulation on making it to Productivity Level 3! Your store's inventory is running at peak producivity. Keep up the good work!





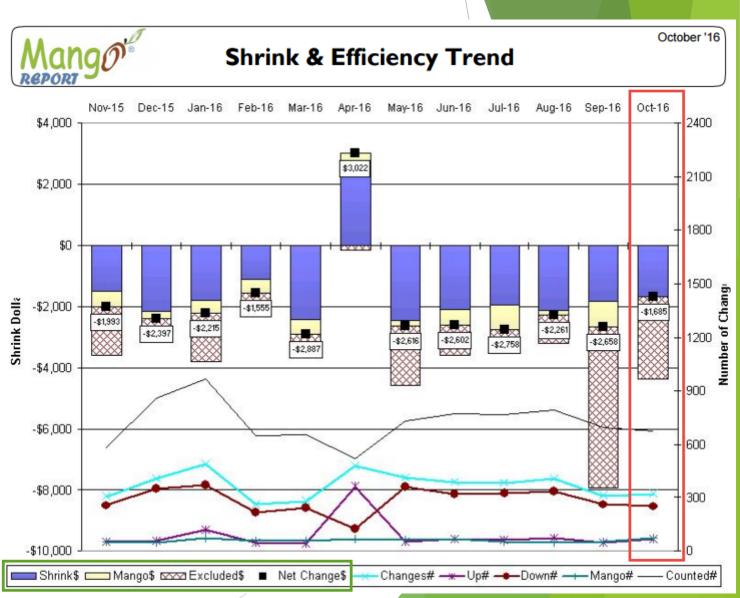
#### Measure and Monitor

- Inventory Accuracy Scorecard
- XX%, what does that mean?



## Shrink & Efficiency Trend

- Net dollar change shown on the graph for the previous month (\$1,685)
- Colors on the bar graph
  - Yellow: net shrink from Mango CS (CS TI, CS XX, etc.)
  - Blue: net shrink from other events (adjusted)
  - Hashed-out: net shrink from Excluded shrink section



## Excluded vs. Adjusted

- ▶ Broken into 2 sections
- Metric too noisy otherwise
- Excluded: less procedural consistency from store to store
- ▶ Both are financial shrinkage

Adjusted Shrink	Excluded Shrink
Theft	Bulk Goods
Breakage	Closeout
Unknown	Live Goods
	Lumber
	Store Supplies

## Shrink & Efficiency Trend

- ► RED BOX
  - ► More detail behind your OL3 metric
  - ► TTM: \$-22,603 or <mark>-0.8%</mark>
- ► GREEN BOX
  - ► Mango Count Sheet impact
  - TTM: \$-4,309
  - Represents 19.1% of shrink
  - Yellow bars above
- - ▶ Blue bars above

Operatio	nal L			ludes bulk, st			and errors)
				RINK			
		Shrink	Percent	Percent of	Defective	Percent	
Period		Dollars	of Sales	Inventory	Returns	of Sales	
MTD	\$	-1,685	-0.8%	-0.4%	\$ -1,197	-0.6%	
YTD	\$	-18,214	-0.8%	-4.7%	\$-10,601	-0.5%	
TTM	\$	-22,603	-0.8%	-5.9%	\$-12,307	-0.4%	

Efficiency	MTD	YTD	TTM	1	(max) TARGET MTD	TTM
SKUs Counted SKUs Changed	678 320	5,826 3,158	6,671 3,631	   	682 256	8,188 3,071

M A N	G O R E SKUs Counted	SKUs	E D Changed Percent			SKUs Recovered Recovered Sold \$
MTD	317	71	22%	\$ -2	0.2%	13 \$ 1,869
YTD	3,062	597	19%	\$ -3,547	19.5%	116 \$ 22,346
TTM	3,605	695	19%	\$ -4,309	19.1%	137 \$ 24,728

### Operational Level 3 - Shrink

MTD

YTD

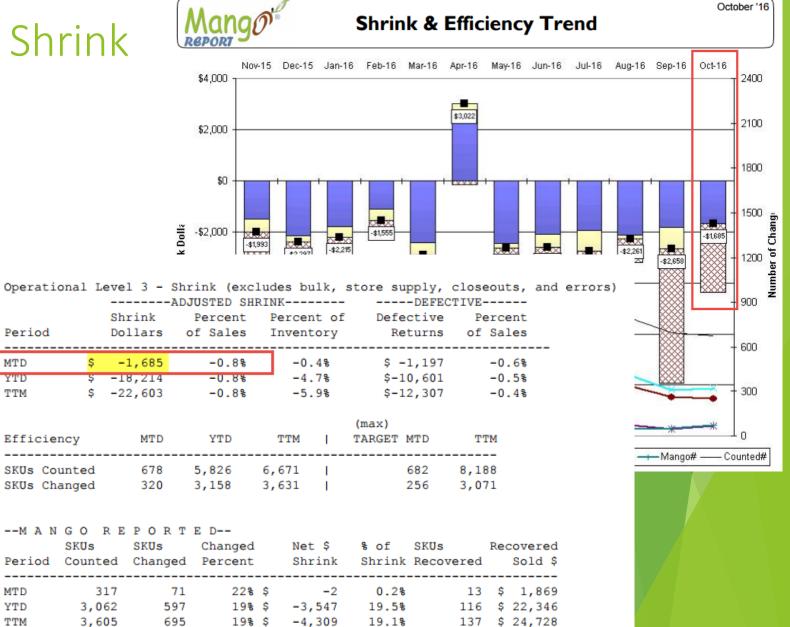
TTM

MTD

YTD

TTM

- Diving into the SKU data
- How do we make an impact?
- Focusing on MTD and the SKUs behind \$-1,685 net adjusted shrink



# Shrink Report

- Review Email
  - ► Shrink Report.pdf
- Broken into 4 sections
  - Variance Worksheet
  - Adjusted
  - Excluded
  - Defective

#### Variance Research - Goals

- Ensure staff is able to obtain a good count the first time (no sloppy counters nor sloppy shelves).
- ► Look to find and fix gaps in store procedures dealing with the movement of inventory.
- Look to find and fix cashiering errors so that sales analysis and order point calculations are maintained.
- Identify significant store or vendor mistakes.
- ▶ Detect theft: internal, customer, vendor, and delivery.
- Accurately measure Operational Level 1 IRA and Operational Level 3 - Shrink



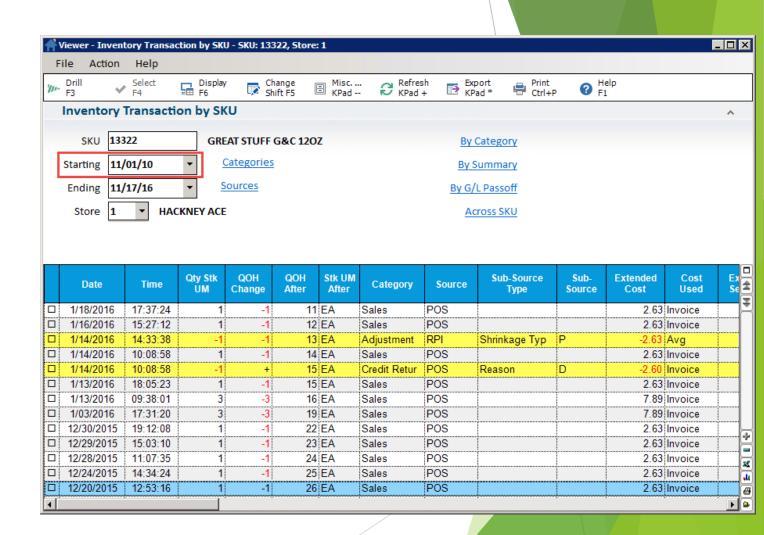
#### Variance Research

- Prerequisites
  - Excluded Shrink?
  - ▶ Deleted?
  - NoRPH?
- Computer Work
  - Use research hints
  - Use ITR (part of Epicor's SART package)
    - Discussed on next slide
- Floor Work
  - Interview Staff
  - Recount SKU
- Video Evidence



#### Variance Research - ITR

- Open ITR from Launch Bar, enter SKU
- ► Set **Starting** date back 5 years
- Things to look for:
  - Count Correction
  - Return vs Defective
  - Missing P.O.
  - Owner Use
  - Store Use
  - Sent back to vendor



## Shrink Report - Variance Worksheet

- ► Highlights top variances (20 SKUs)
- Extra research to find and resolve root cause
- ► IC should complete and review with manager/owner to resolve personnel, procedural, or theft issues
- ► Should be familiar if reviewing PIP already

Man	QO Sh	wints Dan	\	<b>/</b> !	\\/.	ul sala a		October '16
REPORT	gu sr	rink Rep	ort - v	arıaı	nce vv	orksnee	et	Vendor: ACE
SKU	DESCRIPT	ION	LOC	SHRINK UNITS	SHRINK COST		RESEARCH HINT	
	*DESKSIDE  Breakage	_				10/19/16		
	*POT BIO 1					06/29/16		
4520581 Theft Notes:	*DEHUMIDI	Corrected			\$ -150.27	10/08/16	Zeroed	
1413004 Theft Notes:	*REG SEL :	INT EGGSHL B3 (			-	10/22/16		
4520565 Theft Notes:	_	FIER 30 PINTS	_			10/21/16	Zeroed	
1269869 Theft Notes:	*THOMPSON	WTRSEAL VOC 60	_		\$ -51.81	07/20/16	UPC x-link	

# Shrink Report - Variance Worksheet

Man	Shrink Report - Variance Worksheet	Store 1 Vendor: ACE
SKU	SHRINK SHRINK LAST RESEARCH DESCRIPTION LOC UNITS COST SALE HINT	
Theft	*DOWNSPOUT K ALUM2X3X10W 99DOC -11 \$ -75.02 09/23/16 HOT Zeroed  Breakage Corrected Wother UNKNOWN  Need to Shoot  SSIble Shipping or transfer error In Spring. ON Back Deck-	outs Jake Assigne
■ Theft	*MG POTTING MIX SOIL 1CF 10L02 -11 \$ -69.08 09/13/16 CS TI  Breakage Corrected Other Talked W/ Jim about Loaded Wrong SKU for Custorack More Cashel when Le	+ being
■ Theft	*RED BOX SPEED RACER KIT 99CAN -6 \$ -66.00 02/23/16 CS TI Zeroe  Breakage   Corrected   Other Unknown   Receiving docs Show  Outside Vendor- Shipping or Receiving #SSUE. Came, In, Connot f	++
■ Theft	*BAIT STATION W/6 REFILL 10R05 -10 \$ -38.90 09/12/16 BS+  Breakage Corrected Other UNKNOWN  (an not find, Checkel Back Stock.	
☐ Theft	*FAUCET TIMER 1 OUTLET 08L04 -2 \$ -36.22 08/12/16 Zeroed  Breakage Corrected Other - talked with about count  Both items were on Shelf where they Should be.	th Lynn ing Again
2099190 Theft Notes: Lo	*MICRO TORCH KIT 3IN1 15L02 -1 \$ -20.44 09/28/16 Zeroed  Breakage   Corrected   Other   Moved  Doks Like theff Ben Pot A Hook Lock on the peg over to	Camera The Heads
834002 Theft	*Knutson's Wax Worms 2DZ 99KEY -9 \$ -11.70 09/18/16 HOT  Breakage   Corrected   Other    Tos much Spoilage will disconfinize Next Year.	

### Adjusted Section - Shrink

- RED BOX
  - ► SKUs from the Variance Worksheet
- ► GREEN BOX
  - ► Variances over \$20
  - Still research but not as much time and no meeting with owner/manager
- BLUE BOX
  - ► Variance less than \$20
  - Bold SKUs to research
    - CS RC when Plot IRA less than 80%
    - CS WD HOT
    - CS WD Alert
- HIGHLIGHT
  - Research hint can guide IC



#### **Shrink Report - Adjusted**

October '16

Vendor: ACE

			SHRINK	SHRINK	LAST	RESEARCH
SKU	DESCRIPTION	LOC	UNITS	COST	SALE	HINT

Adjusted Shrink - the variances below make up your Operational Level 3 - Shrink metric. Sorted by Shrink Cost (largest inventory reduction first). Starred and italicized rows are on your Variance Worksheet (above). Bold rows indicate further research candidates.

POT BIO ELLA SQ 14 BLAC	7338130	*DESKSIDE RECYCL 41QT	06L04	-17	\$	-161.84	10/19/16	
1413004	709923	*POT BIO ELLA SQ 14 BLAC	23R02	-7	\$	-160.44	06/29/16	
## ## ## ## ## ## ## ## ## ## ## ## ##	4520581	*DEHUMIDIFIER 50 PINTS	15R01	-1	\$	-150.27	10/08/16	Zeroed
1269869	1413004	*REG SEL INT EGGSHL B3 G	08R02	-6	\$	-143.68	10/22/16	
### ### ### ### ### ### ### ### ### ##	4520565	*DEHUMIDIFIER 30 PINTS	15R01	-1	\$	-129.21	10/21/16	Zeroed
According to the content of the co	1269869	*THOMPSON WTRSEAL VOC 6G	NEW	-1	\$	-51.81	07/20/16	UPC x-link
1201581	9365776	*SILVER DEER	CASHR					
## ## ## ## ## ## ## ## ## ## ## ## ##	6292155	*BRIM STEP CAN 50L BLK	06L04	-2	\$	-45.98	09/22/16	Zeroed
4306486 SHOWER CURTN/LINR SOFT 14END -7 \$ -34.37 10/23/16 2409522 TOOLBOX NFL REDSKINS 11R10 -1 \$ -31.46 10/09/16 Zeroed 602754 PILLAR 3X9 WHITE 07R01 -5 \$ -31.25 10/12/16 CS TI 6187967 TRASH BAG COMPSTBLE 13G 06L03 -10 \$ -30.20 10/30/16 3222890 FLASHLITE MINMAG 2AA LE 09L01 -2 \$ -30.20 10/13/16 6033088 DRUM LINER CMMRC55G BX6 06L02 -2 \$ -28.82 10/13/16 1510031 C+K INT PP1 FLT MDHH GL 08R03 -2 \$ -28.72 10/09/16 UPC x-link 7105786 BAIT LIQUID ANT TERROBX 01W31 -7 \$ -24.78 10/31/16 CS TI 800796 WOOD THRUSH 01W04 -6 \$ -24.00 06/13/14 CS XX Zeroed 3515996 LED BULB BR30 10.5W 6 P 09R01 -1 \$ -22.56 10/30/16 CS WD 3223690 BULB REFLCTR 65WBR30 2P 09R05 -4 \$ -22.56 10/20/16 Zeroed 34839 FAN EXHAUST BATH 50CFM 12R01 -2 \$ -21.78 10/08/16 3169067 CRIMPR RJ-45/RJ-11MOD 09L04 -1 \$ -21.63 08/31/16 Zeroed 5296132 BOLT HOOK 1/2X6"ZN 18R04 -9 \$ -21.51 11/08/15 CS RC Zeroed 3515467 REFLCT FLOOD BULB65W12P 09R05 -2 \$ -18.46 10/19/16 Zeroed 64413 BAG FREEZR EZOPN GAL14C 06R01 -6 \$ -16.02 10/30/16	1201581	*GAIN LAUNDRY SOAP 500Z	05L05	-6	\$	-39.96	10/23/16	CS WD Theft? Zeroed
2409522 TOOLBOX NFL REDSKINS 11R10 -1 \$ -31.46 10/09/16 Zeroed 602754 PILLAR 3X9 WHITE 07R01 -5 \$ -31.25 10/12/16 CS TI 6187967 TRASH BAG COMPSTBLE 13G 06L03 -10 \$ -30.20 10/30/16 3222890 FLASHLITE MINMAG 2AA LE 09L01 -2 \$ -30.20 10/01/16 Zeroed 6033088 DRUM LINER CMMRC55G BX6 06L02 -2 \$ -28.82 10/13/16 1510031 C+K INT PP1 FLT MDHH GL 08R03 -2 \$ -28.72 10/09/16 UPC x-link 7105786 BAIT LIQUID ANT TERROBX 01W31 -7 \$ -24.78 10/31/16 CS TI 800796 WOOD THRUSH 01W04 -6 \$ -24.00 06/13/14 CS XX Zeroed 3515996 LED BULB BR30 10.5W 6 P 09R01 -1 \$ -22.56 10/30/16 CS WD 3223690 BULB REFLCTR 65WBR30 2P 09R05 -4 \$ -22.56 10/20/16 Zeroed 34839 FAN EXHAUST BATH 50CFM 12R01 -2 \$ -21.78 10/08/16 3169067 CRIMPR RJ-45/RJ-11MOD 09L04 -1 \$ -21.63 08/31/16 Zeroed 5296132 BOLT HOOK 1/2X6"ZN 18R04 -9 \$ -21.51 11/08/15 CS RC Zeroed 3515467 REFLCT FLOOD BULB65W12P 09R05 -2 \$ -18.46 10/19/16 Zeroed 64413 BAG FREEZR EZOPN GAL14C 06R01 -6 \$ -16.02 10/30/16	1590801	*GORILLA HD CONST ADH 90	04R03	-8	\$	-37.60	09/16/16	Zeroed
602754       PILLAR 3X9 WHITE       07R01       -5       \$ -31.25       10/12/16       CS TI         6187967       TRASH BAG COMPSTBLE 13G       06L03       -10       \$ -30.20       10/30/16       Zeroed         3222890       FLASHLITE MINMAG 2AA LE       09L01       -2       \$ -30.20       10/01/16       Zeroed         6033088       DRUM LINER CMMRC55G BX6       06L02       -2       \$ -28.82       10/13/16       UPC x-link         1510031       C+K INT PP1 FLT MDHH GL       08R03       -2       \$ -28.72       10/09/16       UPC x-link         7105786       BAIT LIQUID ANT TERROBX       01W31       -7       \$ -24.78       10/31/16       CS TI         800796       WOOD THRUSH       01W04       -6       \$ -24.00       06/13/14       CS XX Zeroed         3223690       BULB REFLCTR 65WBR30       2P       09R05       -4       \$ -22.56       10/30/16       Zeroed         34839       FAN EXHAUST BATH 50CFM       12R01       -2       \$ -21.78       10/08/16       Zeroed         5296132       BOLT HOOK 1/2X6"ZN       18R04       -9       \$ -21.51       11/08/15       CS RC Zeroed         3532868       GFI RCPT R&B BUTN WHT15       10R04       -2       \$ -19.62<	4306486	SHOWER CURTN/LINE SOFT	14END	-7	Ş	-34.37	10/23/16	
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800796       WOOD THRUSH       01W04       -6 \$ -24.00 06/13/14 CS XX Zeroed         3515996       LED BULB BR30 10.5W 6 P 09R01 -1 \$ -22.56 10/30/16 CS WD         3223690       BULB REFLCTR 65WBR30 2P 09R05 -4 \$ -22.56 10/20/16 Zeroed         34839       FAN EXHAUST BATH 50CFM 12R01 -2 \$ -21.78 10/08/16         3169067       CRIMPR RJ-45/RJ-11MOD 09L04 -1 \$ -21.63 08/31/16 Zeroed         5296132       BOLT HOOK 1/2X6"ZN 18R04 -9 \$ -21.51 11/08/15 CS RC Zeroed         1367424       RYL EXT SG LTX NTRL OT 08R05 -3 \$ -20.37 10/31/16         3532868       GFI RCPT R&B BUTN WHT15 10R04 -2 \$ -19.62 10/23/16 Zeroed         3515467       REFLCT FLOOD BULB65W12P 09R05 -2 \$ -18.46 10/19/16 Zeroed         64413       BAG FREEZR EZOPN GAL14C 06R01 -6 \$ -16.02 10/30/16	1510031	C+K INT PP1 FLT MDHH GL	08R03	-2	\$	-28.72	10/09/16	UPC x-link
3515996 LED BULB BR30 10.5W 6 P 09R01 -1 \$ -22.56 10/30/16 CS WD 3223690 BULB REFLCTR 65WBR30 2P 09R05 -4 \$ -22.56 10/20/16 Zeroed 34839 FAN EXHAUST BATH 50CFM 12R01 -2 \$ -21.78 10/08/16 3169067 CRIMPR RJ-45/RJ-11MOD 09L04 -1 \$ -21.63 08/31/16 Zeroed 5296132 BOLT HOOK 1/2X6"ZN 18R04 -9 \$ -21.51 11/08/15 CS RC Zeroed 1367424 RYL EXT SG LTX NTRL OT 08R05 -3 \$ -20.37 10/31/16 3532868 GFI RCPT R&B BUTN WHT15 10R04 -2 \$ -19.62 10/23/16 Zeroed 3515467 REFLCT FLOOD BULB65W12P 09R05 -2 \$ -18.46 10/19/16 Zeroed 64413 BAG FREEZR EZOPN GAL14C 06R01 -6 \$ -16.02 10/30/16	7105786	BAIT LIQUID ANT TERROBX	01W31	-7	\$	-24.78	10/31/16	CS TI
3223690 BULB REFLCTR 65WBR30 2P 09R05 -4 \$ -22.56 10/20/16 Zeroed 34839 FAN EXHAUST BATH 50CFM 12R01 -2 \$ -21.78 10/08/16 3169067 CRIMPR RJ-45/RJ-11MOD 09L04 -1 \$ -21.63 08/31/16 Zeroed 5296132 BOLT HOOK 1/2X6"ZN 18R04 -9 \$ -21.51 11/08/15 1367424 RYL EXT SG LTX NTRL OT 08R05 -3 \$ -20.37 10/31/16 3532868 GFI RCPT R&B BUTN WHT15 10R04 -2 \$ -19.62 10/23/16 Zeroed 3515467 REFLCT FLOOD BULB65W12P 09R05 -2 \$ -18.46 10/19/16 64413 BAG FREEZR EZOPN GAL14C 06R01 -6 \$ -16.02 10/30/16	800796	WOOD THRUSH	01W04	-6	\$	-24.00	06/13/14	CS XX Zeroed
34839 FAN EXHAUST BATH 50CFM 12R01 -2 \$ -21.78 10/08/16 3169067 CRIMPR RJ-45/RJ-11MOD 09L04 -1 \$ -21.63 08/31/16 5296132 BOLT HOOK 1/2X6"ZN 18R04 -9 \$ -21.51 11/08/15 1367424 RYL EXT SG LTX NTRL OT 08R05 -3 \$ -20.37 10/31/16 3532868 GFI RCPT R&B BUTN WHT15 10R04 -2 \$ -19.62 10/23/16 3515467 REFLCT FLOOD BULB65W12P 09R05 -2 \$ -18.46 10/19/16 64413 BAG FREEZR EZOPN GAL14C 06R01 -6 \$ -16.02 10/30/16	3515996	LED BULB BR30 10.5W 6 P	09R01	-1	\$	-22.56	10/30/16	CS WD
3169067 CRIMPR RJ-45/RJ-11MOD 09L04 -1 \$ -21.63 08/31/16	3223690	BULB REFLCTR 65WBR30 2P	09R05	-4	\$	-22.56	10/20/16	Zeroed
5296132     BOLT HOOK 1/2X6"ZN     18R04     -9 \$ -21.51     11/08/15     CS RC Zeroed       1367424     RYL EXT SG LTX NTRL OT     08R05     -3 \$ -20.37     10/31/16       3532868     GFI RCPT R&B BUTN WHT15     10R04     -2 \$ -19.62     10/23/16     Zeroed       3515467     REFLCT FLOOD BULB65W12P     09R05     -2 \$ -18.46     10/19/16     Zeroed       64413     BAG FREEZR EZOPN GAL14C     06R01     -6 \$ -16.02     10/30/16	34839	FAN EXHAUST BATH 50CFM	12R01	-2	\$	-21.78	10/08/16	
1367424         RYL EXT SG LTX NTRL OT         08R05         -3         \$ -20.37         10/31/16           3532868         GFI RCPT R&B BUTN WHT15         10R04         -2         \$ -19.62         10/23/16         Zeroed           3515467         REFLCT FLOOD BULB65W12P         09R05         -2         \$ -18.46         10/19/16         Zeroed           64413         BAG FREEZR EZOPN GAL14C         06R01         -6         \$ -16.02         10/30/16	3169067	CRIMPR RJ-45/RJ-11MOD	09L04			-21.63	08/31/16	Zeroed
3532868 GFI RCPT R&B BUTN WHT15 10R04 -2 \$ -19.62 10/23/16 Zeroed 3515467 REFLCT FLOOD BULB65W12P 09R05 -2 \$ -18.46 10/19/16 Zeroed 64413 BAG FREEZR EZOPN GAL14C 06R01 -6 \$ -16.02 10/30/16	5296132	BOLT HOOK 1/2X6"ZN	18R04	-9	\$	-21.51	11/08/15	CS RC Zeroed
3515467 REFLCT FLOOD BULB65W12P 09R05 -2 \$ -18.46 10/19/16 Zeroed 64413 BAG FREEZR EZOPN GAL14C 06R01 -6 \$ -16.02 10/30/16	1367424	RYL EXT SG LTX NTRL OT	08R05	-3	\$	-20.37	10/31/16	
64413 BAG FREEZR EZOPN GAL14C 06R01 -6 \$ -16.02 10/30/16	3532868	GFI RCPT R&B BUTN WHT15	10R04		•	-19.62	10/23/16	Zeroed
	3515467	REFLCT FLOOD BULB65W12P	09R05	-2	\$	-18.46	10/19/16	Zeroed
1969146 RYL INT EGG LTX ULTR GL 08R01 -1 \$ -15.80 10/25/16	64413	BAG FREEZR EZOPN GAL14C	06R01	-6	\$	-16.02	10/30/16	
	1969146	RYL INT EGG LTX ULTR GL	08R01	-1	\$	-15.80	10/25/16	

## Adjusted Section - Swell

- ► RED BOX
  - ▶ SKUs from the Variance Worksheet
- ► GREEN BOX
  - ► Variances over \$20
- ► BLUE BOX
  - ► Variance less than \$20



#### **Shrink Report - Adjusted**

October '16

Vendor: ACE

			SHRINK		SHRINK	LAST	RESEARCH
SKU	DESCRIPTION	LOC	UNITS		COST	SALE	HINT
7006893	ACE PINE BARK MULCH 2CF	15R04	3	\$	9.12	10/29/16	
2375871	CUTTER DREMEL 5/16" HS	11R08	2	\$	9.52	04/24/16	
6300503	GARLIC RCKR CRUSHR GREE	07R02	2	\$	9.92	10/19/16	
71129	INSECT BUGSTRIP NO-PEST	01W32	2	\$	9.94	09/30/16	CS TI
1600667	RAPIDFUSE ALL PURP .850	04L02	2	\$	10.00	10/29/16	CS OT Neg
701348	POT & SAUCER STANDARD 4	23R06		\$	10.20	10/29/16	
7198302	HANGING BASKET 14" BLAC	23R05	1	\$	10.22	09/06/16	CS OT Neg
57889	SAND MIX 60# QUIKRETE	04L05	2	\$	10.40	10/21/16	
22011	TORCH KIT W/1 CYLIDR	12L06	1	\$	11.02	10/13/16	
6138556	PUR ULTIMATE FILTER 1PK	13W01	2	\$	11.12	10/23/16	CS OT
7206428	EZ SEED SUN&SHADE 3.75#	21R01	1	\$	11.41	10/22/16	
1600675	RAPIDFUSE WOOD .850Z	04L03	5	\$	12.50	09/21/16	
7277320	GLOVE LEATHER PALM MED	23L02	5	\$	13.65	10/30/16	CS OT Neg DISC
10184	AMMONIA GAL ACE	05L02	5 6	\$	13.74	10/20/16	
7094386	LOPPER BYPASS 29"	01W28	1	\$	14.71	09/17/16	
1026871	FEATHERWEIGHT VACUUM	06L06		\$	15.24	10/21/16	CS OT Neg
59671	SHELF MELATEX WHT10"X36	10W01	4	\$	18.20	10/27/16	CS OT Neg
5080122	SHEET STL 26G GALV12X18	17W01	5	\$	18.75	10/28/16	CS OT Neg
4164778	SHOWERHEAD CARTRG WHR14	13W02	2	\$	19.94	07/20/16	Correction
7205347	WALLMOUNT HOSE REEL125'	22W02	1	ş	21.37	08/30/16	CS WD
8354482	DIRECTOR CHAIR W/ SD TB	NST16		\$	22.31	10/18/16	Multi+
1514231	FRESH WAVE PACK 6CT	07R03		\$	31.26	10/29/16	
7095581	ACE OSC SPRINKLER 3600'	22L02	2	\$	37.42		
74633	SPRINKL OSC4000"GILMOUR	22L02	2	\$	37.48		CS OT Neg
3007523	*DIMMER SLIDE/TOG 3W WHT	10R04	3	ş	41.46		
8138109	*UMBRELLA GOLF 62"	CASHR		\$	42.24		
7367964	*STRING TRIMMER 14" B&D	22L04		\$		10/03/16	CS WD
6187934	*TRASH BAG COMPSTBLE 2.6			\$	43.02		
48842	*FILTER FILTRETE 16X25X1	13W04	52	\$	455.52	10/30/16	
	/						

#### **Excluded Section**

- Grouped by Excluded Reason
- Sorted by highest shrink to highest swell
- Still financial shrinkage and worth looking through



			SHRINK		SHRINK	LAST	EXCLUDED	
SKU	DESCRIPTION	LOC	UNITS		COST	SALE	REASON	
Excluded Shrink - SKUs below are excluded from your Operational Level 3 - Shrink metric.								
	CHAIN 2 JACK #16 BRS200							
5365168	CHAIN STRT COIL #2 125'	18R06	-63	Ş	-27.56	09/20/16	Bulk	
5364658	CHAIN DBL LOOP #1 ZN450	18R06	-87	\$	-15.14	10/29/16	Bulk	
45212	WASHER AST BVL PP805-21	13L05	2	\$	2.44	10/11/16	Bulk	
4027751	HOSE WASHER5/8"IDX1"OD	17R02	50	\$	24.80	07/08/16	Bulk	
704088	FOO DOG MALE OR FEMALE	CLOSE	-4	\$	-190.00	Never	Closeout	
6194435	FOO DOG MALE OR FEMALE KCUP 15 MINI BREWR PLTN	CLOSE	-2	Ş	-157.88	09/14/14	Closeout	
	BKR EATON AFCI 1P 15A3/							
6208904	KCUP K45 ELITE BREWER	CLOSE	-1	Ş	-89.20	01/17/15	Closeout	
AL0237	BRINDISI PLANTER LARGE	CLOSE	-1	\$	-84.00	Never	Closeout	
703890	STACKED HERB GARDEN TAN	CLOSE	-4	\$	-41.40	09/17/16	Closeout	
107335	PERSIL UNIVERSAL POWDER	CLOSE	-1	Ş	-39.35	11/08/15	Closeout	
809836	LED LIGHT SPORTS BELT R	CLOSE	-3	\$	-37.50	02/02/16	Closeout	
		CLOSE				06/04/16		
4249603	FIREPLACE PLUG RND META							
1515717	FROGTAPE SHAPE TAPE WAV	CLOSE	-4	\$	-29.40	02/17/16	Closeout	
92384	FIRST AID KIT 50 PERSON	CLOSE	-1	Ş	-27.11	05/03/14	Closeout	
	SPRAY TIP X-WIDE5.0/5.5				-25.47	Never	Closeout	
709696	ASSORTED FOLIAGE TERRAR	PLANT	-39	\$	-66.42	10/29/16	Live Goods	
704700	PIE PUMPKIN	PLANT	-46	\$	-64.40	10/28/16	Live Goods	
708249	HERB BASIL ORGANIC 4.5"	PLANT	-17	Ş	-45.90	10/31/16	Live Goods	
708441	BROMELIAD 4"	PLANT	-8	\$	-37.60	10/28/16	Live Goods	
701391					-36.55	10/16/16	Live Goods	
707649	VB HYACINTH DELFT BLUE	BULB2	1	\$			Live Goods	
709188	DIGITALIS GAL	PLANT	1			10/16/16	Live Goods	
703218	AJUGA 4QT	PLANT	1	\$	3.90	10/08/16	Live Goods	
702149	PEPPER OR KALE ORNAMENT	PLANT	9	Ş.	8.10	10/30/16	Live Goods	
709320	FICUS BENJI STANDARD TR	PLANT	1	ş\	15.75	10/15/16	Live Goods	
5072657	BOARD COMMON 1"X12"X8'	16L02	-2	\$	-27.82	10/29/16	Lumber	

## Shrink Report - Totals

- End of Excluded Section
- Shrink & Efficiency Trend hashed out section

SKU

706500

709696

704700

709188

703218

702149

709320

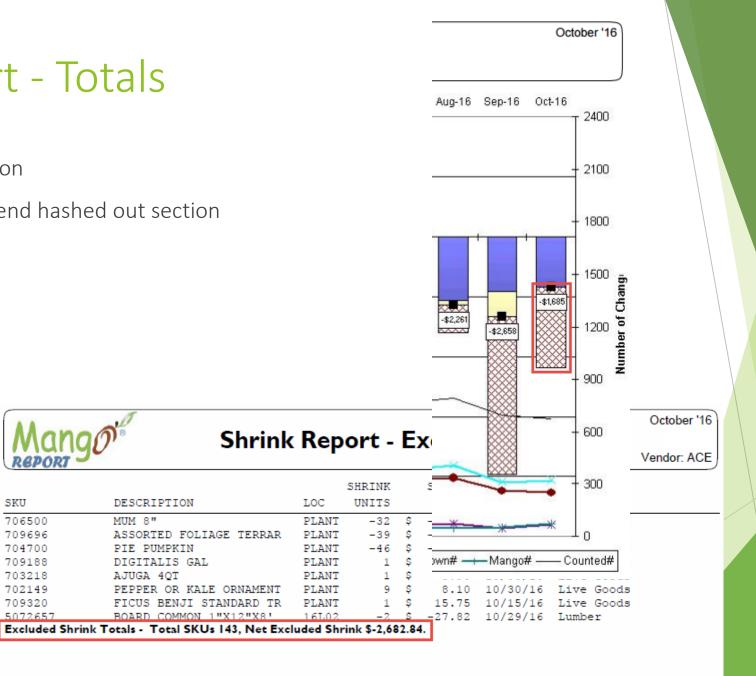
DESCRIPTION

PIE PUMPKIN

AJUGA 4QT

DIGITALIS GAL

MUM 8"



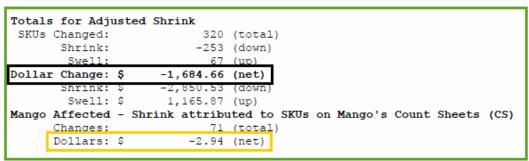
# Shrink Report - Totals

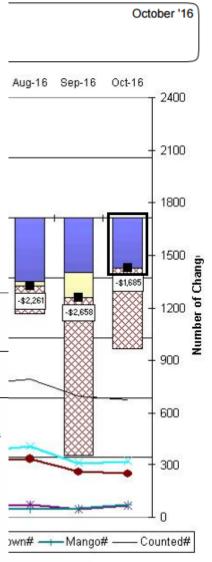
Drawing lines between 2 reports



#### Shrink Report - Adjusted

			SHRINK		SHRINK	LAST	RESEARCH
SKU	DESCRIPTION	LOC	UNITS		COST	SALE	HINT
59671	SHELF MELATEX WHT10"X36	10W01	4	\$	18.20	10/27/16	CS OT Neg
5080122	SHEET STL 26G GALV12X18	17W01	5	Ş	18.75	10/28/16	CS OT Neg
4164778	SHOWERHEAD CARTRG WHR14	13W02	2	Ş	19.94	07/20/16	Correction
7205347	WALLMOUNT HOSE REEL125'	22W02	1	Ş	21.37	08/30/16	CS WD
7367964	*STRING TRIMMER 14" B&D	22L04	1	\$	42.49	10/03/16	CS WD
6187934	*TRASH BAG COMPSTBLE 2.6	06L03	18	\$	43.02	10/31/16	
48842	*FILTER FILTRETE 16X25X1	13W04	52	\$	455.52	10/30/16	





## New Page

- Better summary / visibility
- Count Sheet completion breakdown



#### **Shrink Report - Totals**

October '16

Shrink and varian	ice tota	totals for October ADJUSTED		EXCLUDED		TOTAL
SKUs Counted		678		214		892
Variances		320		143		463
Down		253		126		379
σŪ		67		17		84
Shrink	\$	-1,685	\$	-2,683	\$	-4,368
Down	Ş	-2,851	Ş	-2,773	Ş	-5,624
Up	\$	1,166	\$	90	Ş	1,256

Adjusted shrink and variance	attributed to S	KUs on Mango's C	ount Sheets
MANGO AFFECTED SHRINK	VARIANCES	SHRINK	
Count Sheet SKUs	71	\$ -3	
Ace SKUs	62	\$ 111	
Non-Ace SKUs	9	\$ -114	
Excluded shrink subtotals			

EXCLUDED REASON	VARIANCES		SHRINK
Lumber	1	ş	-28
Bulk	12	\$	-91
Closeout	106	\$	-1,918
Live Goods	24	\$	-646

Operational Level 0 - Completion						
	SKUS	SKUS				
MONTH	REPORTED	COUNTED	COMPLETION			
August	284	284	100%			
September	303	303	100%			
October	317	317	100%			
Ace SKUs	271	271	100%			
Non-Ace	SKUs 46	46	100%			

## Miscellaneous thoughts...

- Do not delete SKUs with QOH, they will appear on your shrink report.
  - ► Follow Mango's delete report
- ► If your Adjusted section has a reason code of "No RPH" for every SKU, call us.
  - ▶ We need to do a quick Bomgar, 734.301.4510
- This is a process which can take a while
  - ► Focus on procedures and root causes
  - Need to clean up the metric before we can use it

Up Next: Efficiency