

Cycle Count Implementation

VIP SOLUTIONS CASE STUDY

VIP

BACKGROUND

Following a recent system implementation, our client needed to enhance visibility of on-hand inventories, locations, and lots. Our client's receiving, production, picking, and scheduling processes had not yet fully aligned with the new system workflows, creating visibility challenges.

OBJECTIVES



Assess cycle count program requirements



Implement cycle count program



Prepare cycle count program process documentation



Evaluate inventory movement processes



Present recommendations for cycle count process enhancements

SOLUTIONS



Implemented a successful cycle count program that outlined organizational deficiencies and remedies.



Fully documented step-by-step procedures of cycle count performance.



Evaluated the requirements of a cycle count program to achieve operational and financial accuracy

**Food &
Beverage
Manufacturing**

INDUSTRY

2,500

EMPLOYEES

900M

**ANNUAL
REVENUE**

**Successfully
implemented a cycle count program
on a 24/7 production facility without disrupting operations.**

Cycle Count Implementation

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PROJECT DOCUMENTATION

Project Strategy

VIP evaluated the operational challenges and opportunities to determine the accelerated 30 day cycle count plan for the Bern Facility.

VIP has developed a plan that aligns cycle count locations with the processes that we believe will provide the most immediate and impactful relief to the facility and operational performance.

August 12th - August 18th	August 19th - August 25th	August 26th - August 30th
Finished Goods Concentrated areas Building 6A Finished Good Lanes Building 8 Floor Building 7 Floor Building 8 Perimeter Racks	Raw Materials & Trucks Trucks Building 6 Receiving Lanes Building 6 Production Staging Lanes Building 6A Miscellaneous Storage Building 7 Racks	RM Concentrated areas Building 7 Perimeter Racks Building 8 Perimeter Racks Building 6 Production Racks Miscellaneous locations
Provides 86% of FG coverage	Provides 72% of Raw Material coverage	Provides 100% of coverage of all materials
Non-Count Next Steps Stage counted Scrap for disposal Consolidate same SKU Packaging into 7 Assign Schedule Ship Date to all FG inventories Implement shipment staging process	Non-Count Next Steps Stage counted Scrap for disposal Consolidate same SKU Packaging into 7 Consolidate WIP into 7 Lane Racks Implement WIP completion staging process	Non-Count Next Steps Evaluate overall organization post count Move Retain samples to Long Term Storage Stage counted Scrap for disposal

Project Status

Objective(s):

- Assess Cycle Count Program Requirements
- Implement Cycle Count Program
- Prepare Cycle Count Program Process Documentation
- Evaluate Inventory movement processes
- Present recommendations on cycle count process and enhancements

Health	●
Owner	Matt Edwards
Est Completion	Sept 2
Budget Health	●

	% Comp	Health	August				Sept	
			8/9	8/16	8/23	8/30	9/6	9/13
Assess Cycle Count Program Requirements	100%	●	Complete					
• Evaluate facility footprint / inventory locations	100%	●	Complete					
• Assess 30 day full site coverage ability	100%	●	Complete					
• Conduct test cycle count	100%	●	Complete					
Implement Cycle Count Program								
Phase 1 - Finished Goods	100%	●	▶ Complete					
• Building 6A Finished Good Lanes	100%	●	Complete					
• Building 8								
• Floor Lane Finished Goods	100%	●	Complete					
• Building 7 Floor	100%	●	Complete					
Phase 2 - Raw Materials & Trucks	100%	●	▶ Complete					
• Building 6	100%	●	▶ Complete					
• Trucks	100%	●	▶ Complete					
Phase 3 - WIP & Remaing Locations	100%	●		▶ Complete				
Prepare Cycle Count Program Process Documentation	100%	●	▶ Complete					
Prepare Go-Forward Cycle Count Program Plan	100%	●		▶ Complete				
Evaluate Inventory movement processes (system, process & material)	100%	●				▶ Complete		
Present recommendations on cycle count process and enhancements	100%	●					▶ Complete	
Kickoff Recommended Go-Forward Cycle Count Program	80%	●						▶ Complete