



City of Ann Arbor MRF Audit

Dear Ms. Gomes

The following report is a maintenance and operations evaluation of the equipment installed at the City of Ann Arbor Materials Recovery Facility by CP Manufacturing. The information gathered for this report was collected by Craig Frisch, Senior Field Project Manager. This information was gathered over a two day period.

During the two day evaluation, we focused on the following key areas:

- 1. Maintenance of the mechanical equipment (Primary focus on the main equipment)

This report has been organized in the following manner:


- A. Itemized breakdown of each individual piece of equipment
- B. Corresponding list of the individual parts evaluated for each piece of equipment
- C. Notes and recommendations for each piece of equipment

At the end of this report, we have included a brief summary of our findings and a few recommendations for areas that we feel are especially problematic. We would like to thank you for welcoming us into your facility and for all of the help and assistance offered to us during our visit. We hope that the information contained within this audit helps with the necessary improvements, resulting in improved equipment performance and material recovery. Please feel free to contact us at any time with any questions or concerns.


Sincerely,

Mariska Augustyn-Morales


Customer Service Representative, CP Manufacturing

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		


Item #	Description
M-1	Lower Horizontal Conveyor Existing, Extended 15FT Roller Chain 9" Pitch, 3" Roller
M-2	Incline Conveyor, 9" Pitch, 3" Roller Chain – Existing, Extended at Tail 10FT
M-3	Metering Drum, LH Drive 9009011
M-4A	Steel Transfer Conveyor, Flat Slider C/W 220 Rubber Cleated Belt
M-5	Trash Transfer Conveyor, Flat Slider C/W 220 Rubber Cleated Belt
M-6	Large Plastic Transfer Conveyor, Flat slider C/W 220 Rubber Flat Belt
M-7	Existing OCC Screen, 2 Section RH Drives Position 9001275
M-8	Existing Large OCC Transfer Conveyor, Flat slider C/W 220 Rubber Flat Belt 27168-005-001-Existing
M-9A	Existing Large OCC Sort Conveyor, Existing Shorten 23FT
M-9B	Large OCC Transfer Conveyor, Flat Slider C/W 220 Rubber Cleated Belt
M-10A	OCC Bunker Conveyor, 9" Pitch, 3" Roller Chain Steel Belt, Reversing
M-11	Existing Mixed (OCC Unders) Corrugated Side Wall Belt Transfer Conveyor
M-12	Existing Mixed Transfer Conveyor, Flat Slider C/W 220 Rubber Flat Belt
M-13	Scalping Screen Pre-Sort
M-14	Scalping Screen, 3 Section LH Drives Position 9025250
M-15	Scalping Screen Post-Sort/Transfer Conveyor, Flat Slider C/W 220 Rubber Cleated Belt, Tilted Tail – Push Button E-Stops, One Each Side
M-16A	Small OCC Transfer Conveyor, Flat Slider C/W 220 Rubber Flat Belt
M-16B	Trash Transfer Conveyor, Flat Slider C/W 220 Rubber Flat Belt
M-16C	Trash Transfer Conveyor, Flat Slider C/W 220 Rubber Flat Belt
M-17	ONP Newscreen, Single Deck RH Drive 9022179
M-18	Large Fiber Transfer Conveyor, Flat Slider 220 Rubber Flat Belt (Newscreen Overs)
M-20	Large Fiber Sort Conveyor, Flat Slider 220 Cleat Top Rubber Belt
M-21	CPScreen Feed Conveyor, Flat Slider C/W 220 Rubber Cleated Belt
M-22	CPScreen, Single Deck RH Drive
M-23	Mid Fiber Transfer, Flat Slider 220 Rubber Flat Belt (CPScreen Overs)
M-24	Existing Middle/Small Fiber Sort Conveyor
M-26	Containers Transfer Conveyor, Slider Bed Rubber Belt
M-27	Containers Transfer Conveyor, Flat Slider 220 Rubber Cleated Belt

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

M-28	Fiber Transfer Reversible Conveyor, Flat Slider CW 220 Rubber "V" Groove Cleat Top Belt
M-29	Glass Breaker, 3 Deck RH Drive Position
M-30	ADS Feed Conveyor, Flat Slider C/W 220 Rubber Staggered Cleated Belt
M-31A	ADS
M-31B	ADS
M-32	Fiber Transfer Conveyor, Flat Slider 220 Rubber Cleated Belt
M-33	Fiber Transfer Conveyor, Flat Slider 220 Rubber Cleated Belt
M-34	ADS Feed Conveyor, Flat Slider C/W 220 Rubber Staggered Cleated Belt (CP Screen Unders)
M-35	ADS
M-36	Fiber Transfer Conveyor, Flat Slider 220 Rubber Cleated Belt
M-37	Fiber Transfer Conveyor, Flat Slider 220 Rubber Cleated Belt
M-38	Existing Trash Bunker Conveyor – By Others
M-39	Existing Small OCC Bunker Conveyor – By Others
M-40	Existing OMP Bunker Conveyor – By Others
M-41	Office Paper Bunker Conveyor - Existing
M-42	Existing ONP Paper Bunker Conveyor
M-43	ONP Paper Bunker Conveyor - Existing
M-44	Containers Transfer Conveyor, Flat Roller 4 Ply 150, Corrugated Cleated Cross Rigid (From Double ADS)
M-45	Containers Transfer Conveyor, Flat Slider 220 Rubber Flat Belt
M-46A	Containers Transfer Conveyor, Flat Slider 220 Rubber Cleated Belt – 3" Cleats
M-46B	Containers Transfer Conveyor, Flat slider 220 Rubber Cleated Belt, SS Head
M-47	MSS Feed Accelerating Conveyor, Flat Slider 220 Rubber Belt
M-49	Steel Transfer Conveyor, Flat Slider 220 Rubber Flat Belt
M-50A	Aladdin Single Eject
M-50B	Air Rotary Screw Compressor - Kaeser
M-51	PET QC Conveyor, Slider Bed Rubber Cleated Belt
M-53	Pass Fraction Transfer Conveyor, Flat Slider 220 Rubber Cleated Belt
M-54	Containers Sort Conveyor, Flat slider 220 Rubber Belt
M-56	Aluminum QC Conveyor, Slider Bed Rubber Belt
M-57	Aluminum Silo Blower
M-58	Eddy Current Pass Fraction QC Conveyor, Slider Bed Rubber Belt LH Drive

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
		Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1	

M-59	Trash Transfer Conveyor, Flat Slider 220 Rubber Cleated Belt
M-61	Glass Transfer Conveyor (GB Unders), Troughed Roller 2 Ply, Rubber 220 Belt
M-62	Glass Transfer Conveyor, Flat Roller 4 Ply 150, Corrugated Cleated Cross Rigid Belt
M-63A	Glass Transfer Conveyor, Flat Roller 4 Ply 150, Corrugated Cleated Cross Rigid Belt
M-63B	Glass Transfer Conveyor, Troughed Roller 2 Ply, Rubber 220 Belt
M-64	Glass Clean Up System, RH 9010150
M-65A	Glass Transfer Conveyor, Troughed Roller
M-65B	Glass Transfer Conveyor, Troughed Roller
M-65C	Glass Transfer Conveyor, Troughed Roller
M-71	Existing Silos And Bunkers Upload Conveyor – Reversed And Extended 19’8”
M-72	Existing Baler Feed Conveyor – Relocated and Shortened

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	1	Motor #	M-1
Description:	Lower Horizontal Conveyor Existing, Extended 15FT Roller Chain 9" Pitch, 3" Roller		


Component	Good Condition	Needs Repair	N/A
Head Shaft	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Shaft	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Conveyor and all components need to be replaced.

Only salvageable part on conveyor is the support frame.

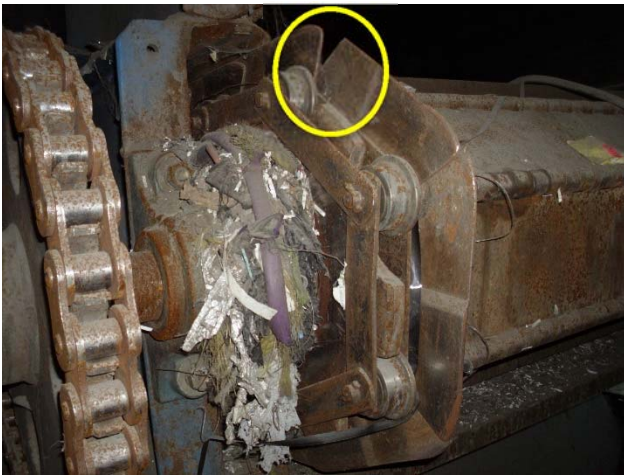


Picture shows damaged side wings on belt.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
		Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1	



Picture shows wrapped shafts. Take up frame is bent.



Picture shows damaged belt.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
		Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1	



Shaft is wrapped inside of belt.



Head sprocket and Motor sprocket needs to be replaced. When sprockets are replaced, it is advised to change chain.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
		Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1	

Item #	2	Motor #	M-2
Description:	Incline Conveyor, 9" Pitch, 3" Roller Chain – Existing, Extended at Tail 10FT		

Component	Good Condition	Needs Repair	N/A
Head Shaft	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Shaft	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tracking	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



D hole bars are worn out, no cotter pin installed.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	




Take up is bent. Shaft is wrapped.




D hole bars are missing/broken.



Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Shaft is wrapped. Take up frame is bent.

Belt needs to be tensioned. Bearings need to be replaced.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	3	Motor #	M-3
Description:	Metering Drum, LH Drive 9009011		


Component	Good Condition	Needs Repair	N/A
Cleats	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Drive Shaft	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Power Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bearings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hydraulics	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Cleats need to be replaced.



Hydraulic Lines needs to be replaced and/or fixed.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	

Item #	4A	Motor #	M-4A
Description:	Steel Transfer Conveyor, Flat Slider C/W 220 Rubber Cleated Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



Bearings need to be replaced.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	




Belt tracking is off.




Belt need to be replaced. Cleats are torn/missing.



Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Head shaft is wrapped. Pulley needs to be replaced on both head and tail.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	4B	Motor #	M-4B
Description:	Steel Transfer Conveyor, Flat Slider C/W 220 Rubber Flat Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>



Pulley is damaged and needs to be replaced. Belt tracking is pulling to the left.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	



Pulley is wrapped.



Lacing is damaged. Belt is torn.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
		Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1	

Item #	5	Motor #	M-5
Description:	Trash Transfer Conveyor, Flat Slider C/W 220 Rubber Cleated Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tracking	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Guarding	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bearings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Belt	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Overall condition of conveyor looks to be in working condition. Belt still has wear life before replacement is needed. Tracking is good.




Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	6	Motor #	M-6
Description:	Large Plastic Transfer Conveyor, Flat slider C/W 220 Rubber Flat Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Guarding	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>




Pulley needs to be replaced. Belt is not tracked properly. Lacing is damaged and caused belt to tear.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		



Wire wrapped around pulley and shaft.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	

Item #	7	Motor #	M-7
Description:	Existing OCC Screen, 2 Section RH Drives Position 9001275		


Component	Good Condition	Needs Repair	N/A
Bearings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Chains	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sprockets	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Discs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Motor/Gearbox	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Oilers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

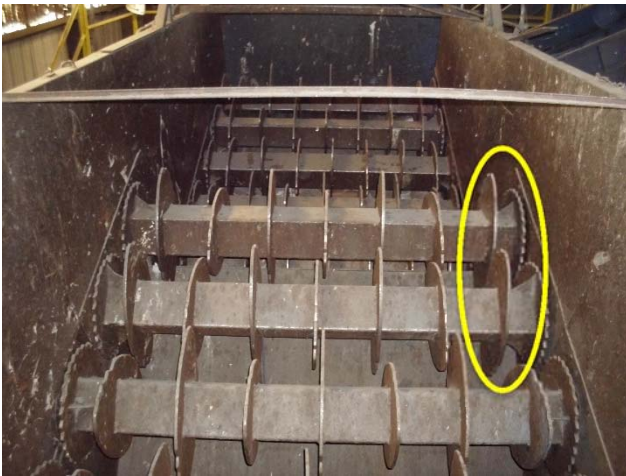


Chains need to be replaced.



Gearbox is leaking, seal needs to be replaced.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		



Rotors need to be clocked at 90 degrees.



Shafts should be better aligned to normalize disk spacing.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	8	Motor #	M-8
Description:	Existing Large OCC Transfer Conveyor, Flat slider C/W 220 Rubber Flat Belt 27168-005-001-Existing		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



Guarding needs to be replaced.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
		Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1	



Belt and lacing is torn and needs to be replaced.

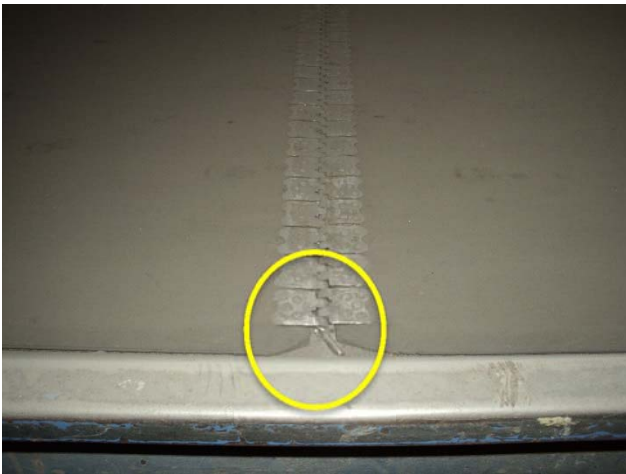


Return rollers are worn and needs to be replaced.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	9A	Motor #	M-9A
Description:	Existing Large OCC Sort Conveyor, Existing Shorten 23FT		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tracking	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Belt	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>




Belt is worn but serviceable.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	



Guarding needs to be replaced.

All return rollers need to be replaced. Pulleys and bearings need to be replaced due to being worn.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	9B	Motor #	M-9B
Description:	Large OCC Transfer Conveyor, Flat Slider C/W 220 Rubber Cleated Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tracking	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Guarding	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bearings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Belt	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



Return Rollers show signs of wear and should be replaced. Head and Tail Pulley needs to be replaced. Overall condition of conveyor is fair, cleaning required for optimal work.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	

Item #	10A	Motor #	M-10A
Description:	OCC Bunker Conveyor, 9" Pitch, 3" Roller Chain Steel Belt, Reversing		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tracking	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Guarding	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bearings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Belt	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

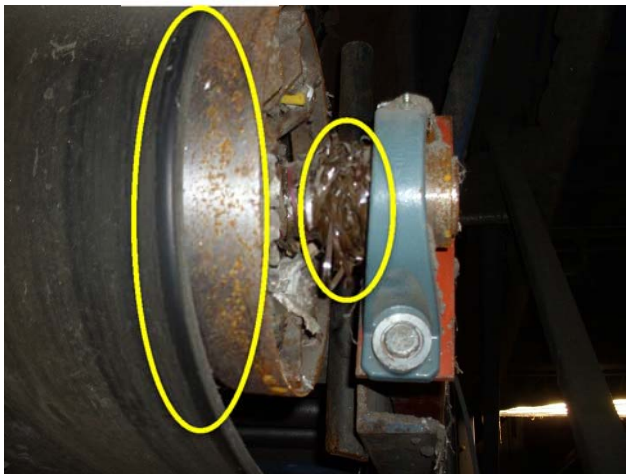


Conveyor is in good condition. Cleaning required for optimal use.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	


Item #	11	Motor #	M-11
Description:	Existing Mixed (OCC Unders) Corrugated Side Wall Belt Transfer Conveyor		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Above picture shows the condition of the belt tracking. It also indicates the condition of the pulley and the shaft being wrapped.

Return rollers are in good condition. Recommendation is to replace both pulleys, belt, gearmotor and bearings.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	12	Motor #	M-12
Description:	Existing Mixed Transfer Conveyor, Flat Slider C/W 220 Rubber Flat Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>




Picture shows belt tracking being off.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	



Guarding needs to be replaced.

Belt is worn but serviceable.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	13	Motor #	M-13
Description:	Scalping Screen Pre-Sort		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Shafts are wrapped and needs to be cleaned.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		




Shaft is wrapped, belt tracking needs to be corrected.



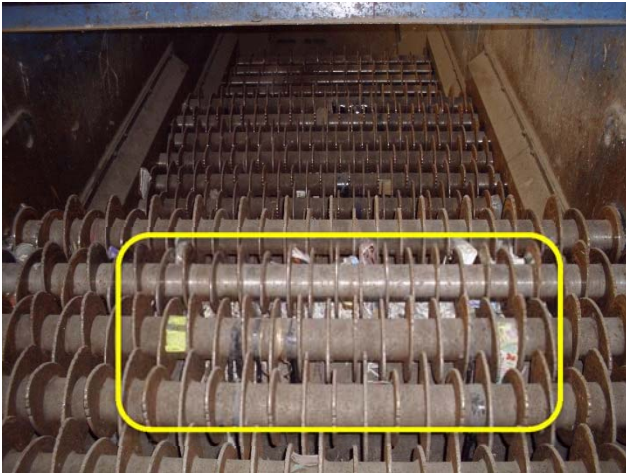
Return rollers need to be cleaned.

Conveyor is serviceable in current condition. Recommendation is to clean all components for optimal use. Pulleys and bearings are worn and need to be replaced.

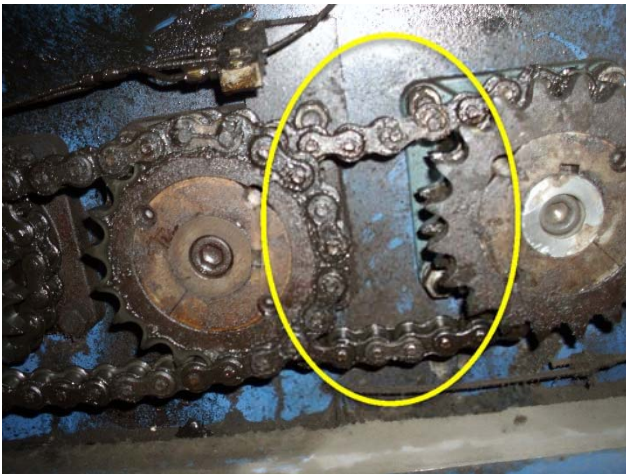
Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	14	Motor #	M-14
Description:	Scalping Screen, 3 Section LH Drives Position 9025250		


Component	Good Condition	Needs Repair	N/A
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Chains	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sprockets	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Discs	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Motor/Gearbox	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Oilers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Shafts need wrapping removed and cleaned.




Chains are worn and needs to be replaced.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		



Gearboxes on all decks are leaking and needs to be replaced.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	15	Motor #	M-15
Description:	Scalping Screen Post-Sort/Transfer Conveyor, Flat Slider C/W 220 Rubber Cleated Belt, Tilted Tail - Push Button E-Stops, One Each Side		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



Shafts need to be cleaned off.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		




Belt tracking needs to be corrected.



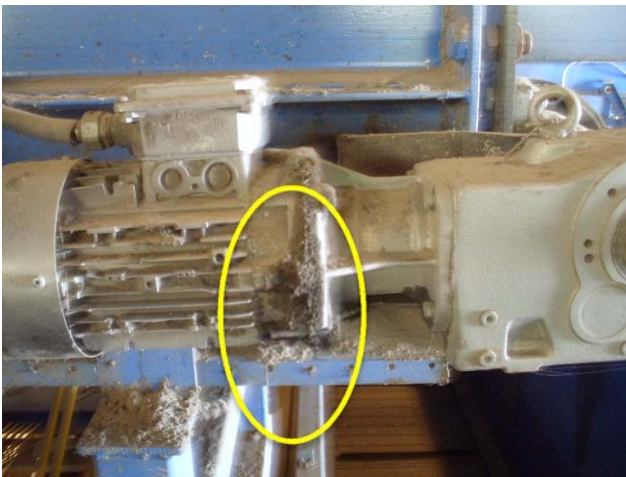
Return rollers are showing signs of wear, but are still serviceable.

Pulleys and bearings are worn and need to be replaced.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	16A	Motor #	M-16A
Description:	Small OCC Transfer Conveyor, Flat Slider C/W 220 Rubber Flat Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Gearmotor is leaking.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		



Bearings are worn and needs to be replaced.

Pulleys need to be replaced.

Belt is in serviceable condition.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

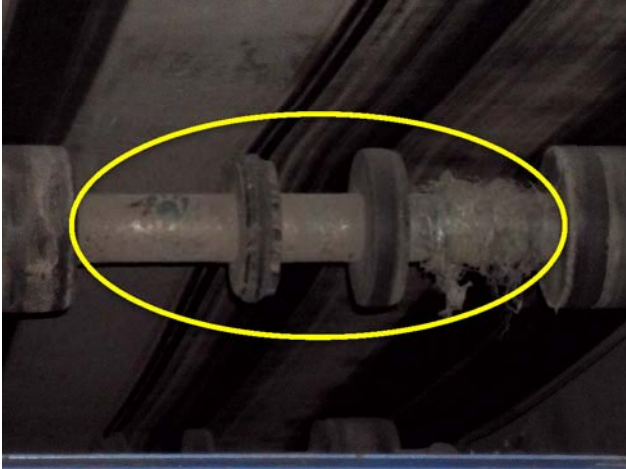
Item #	16B	Motor #	M-16B
Description:	Trash Transfer Conveyor, Flat Slider C/W 220 Rubber Flat Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Guarding	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Belt and lacing are torn and needs to be replaced.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	




Return rollers are worn and needs to be replaced.



Gearmotor is leaking.

Pulleys and bearings show signs of wear and needs to be repaired.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017		Rev 1

Item #	16C	Motor #	M-16C
Description:	Trash Transfer Conveyor, Flat Slider C/W 220 Rubber Flat Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Disconnect switch is missing.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	




Return rollers are worn and need to be replaced.



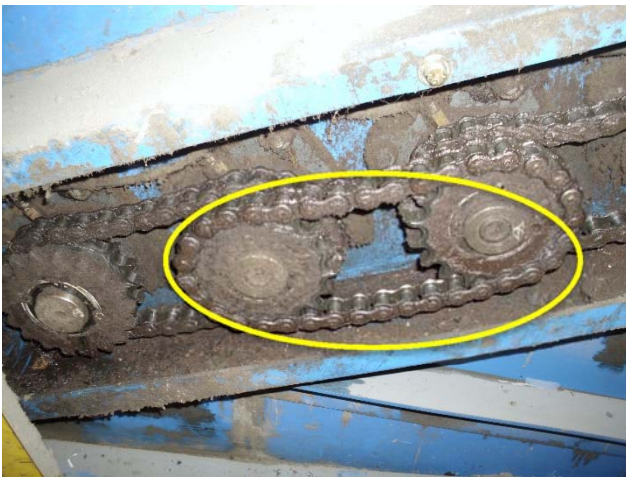
Gearmotor is leaking and needs to be replaced.

Pulleys and bearing are worn and need to be replaced.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		


Item #	17	Motor #	M-17
Description:	ONP Newscreen, Single Deck RH Drive 9022179		

Component	Good Condition	Needs Repair	N/A
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Chains	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sprockets	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Discs	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Motor/Gearbox	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Oilers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Chains are stretched/worn, full replacement needed. Sprockets are worn, replacement needed.



Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		


Hydraulics are leaking, replacement needed.



Discs are worn, full deck replacement needed.




Bearings are worn and need to be replaced.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
		Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1	

Item #	18	Motor #	M-18
Description:	Large Fiber Transfer Conveyor, Flat Slider 220 Rubber Flat Belt (Newscreen Overs)		

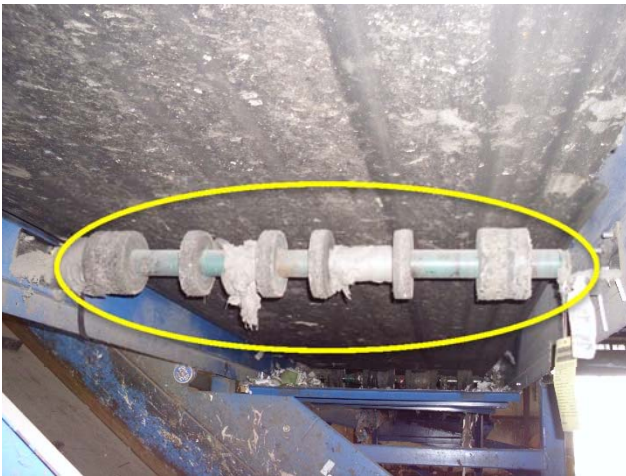
Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>




Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		



Belt is torn, laced improperly. Replacement recommended.




Return rollers are worn and need replacement.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
		Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1	

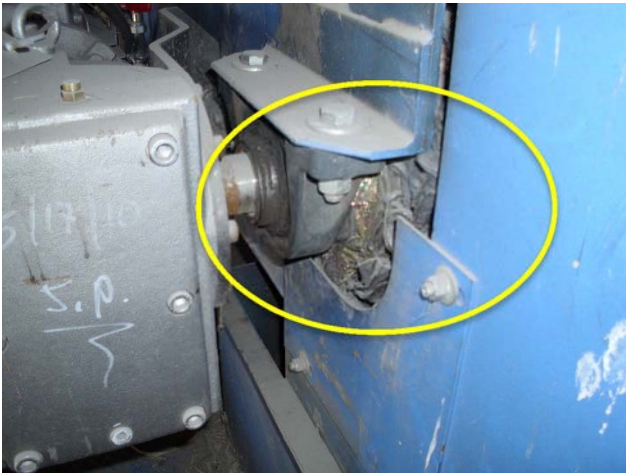


Gearmotor is leaking, replacement needed.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

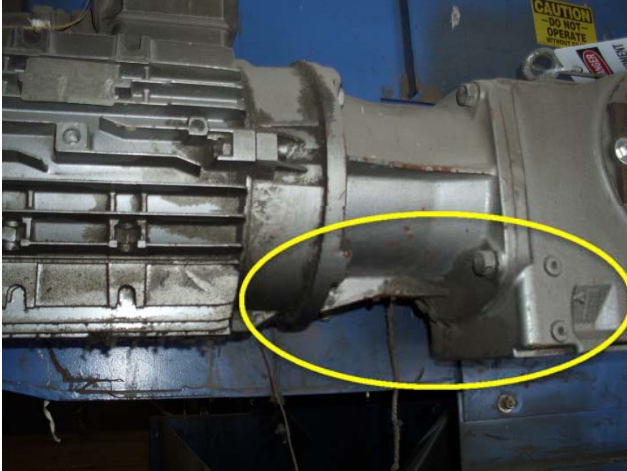
Item #	20	Motor #	M-20
Description:	Large Fiber Sort Conveyor, Flat Slider 220 Cleat Top Rubber Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Picture above shows wrapped shaft, cleaning required. Material is building up under belt, causing more damage.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		




Gearmotor is leaking. Replacement required.



Return rollers are worn and wrapped, replacement required.

Belt needs to be replaced and tracked properly. Both head and tail bearings need to be replaced.

Flow Guides need to be repaired.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	21	Motor #	M-21
Description:	CPScreen Feed Conveyor, Flat Slider C/W 220 Rubber Cleated Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Return rollers need to be replaced. Some return rollers are missing/omitted.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		




Belt is torn and needs to be replaced. Tensioning is lacking.



Gearmotor is leaking and needs to be replaced.

Additionally, both pulleys and bearings are worn and need to be replaced.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
		Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1	

Item #	22	Motor #	M-22
Description:	CPScreen, Single Deck RH Drive		


Component	Good Condition	Needs Repair	N/A
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Chains	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sprockets	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Discs	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Motor/Gearbox	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Oilers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



All bearings are worn and need to be replaced.



All discs are worn and need to be replaced.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		



Chains are stretched and sprockets are worn, replacement required.



Gearmotors are leaking, replacement required.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017		Rev 1

Item #	23	Motor #	M-23
Description:	Mid Fiber Transfer, Flat Slider 220 Rubber Flat Belt (CPScreen Overs)		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Return rollers are wrapped and worn, replacement required.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		




Bearing is worn, tracking of belt veers to the right, replacement required.



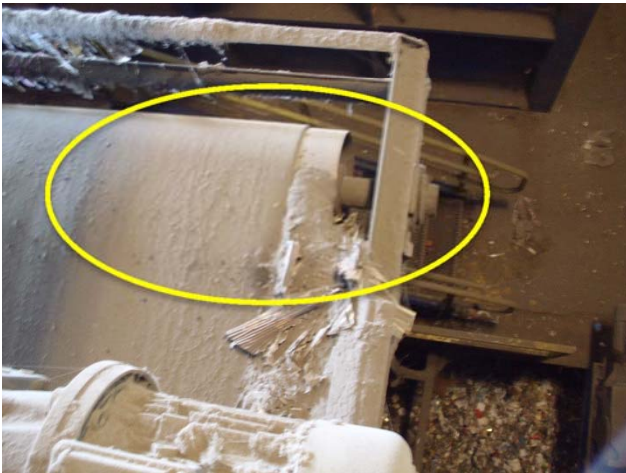
Motor is filled dust and surrounded by debris, replacement required.

Additionally, both pulleys and bearings associated are worn and need replacement. Belt is worn and should be replaced.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	24	Motor #	M-24
Description:	Existing Middle/Small Fiber Sort Conveyor		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>




Belt is tracking to the left and is worn, replacement required.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	



Return rollers are missing and wrapped where in place. Pictures also indicate the tracking to the left.
 Replacement required.




Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Bearings are blown and need to be replaced.



Belt is torn, debris is piled up under belt which is causing the tracking to be off and more strain on the belt.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	26	Motor #	M-26
Description:	Containers Transfer Conveyor, Slider Bed Rubber Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



Belt is worn, tracking is off, replacement required.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		




Bearing is worn, replacement required.



Guarding needs to be repaired/replaced.

Additionally, return rollers need to be replaced.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
		Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1	

Item #	27	Motor #	M-27
Description:	Containers Transfer Conveyor, Flat Slider 220 Rubber Cleated Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Gearmotor is leaking, replacement required.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		




Belt tracking is pulling to the left, belt is worn and needs to be replaced.



Return rollers are worn and need to be replaced.

Bearings and pulleys are worn and need to be replaced.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	


Item #	28	Motor #	M-28
Description:	Fiber Transfer Reversible conveyor, Flat Slider CW 220 Rubber "V" Groove Cleat Top Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Bearings are worn, replacement required.

Additionally, with no pictures, belt is and lacing is torn, both pulleys are worn, return rollers are omitted and the gearmotor is leaking. Replacement of all components required.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	29	Motor #	M-29
Description:	Glass Breaker, 3 Deck RH Drive Position		


Component	Good Condition	Needs Repair	N/A
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Chains	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sprockets	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Discs	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Motor/Gearbox	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Oilers	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

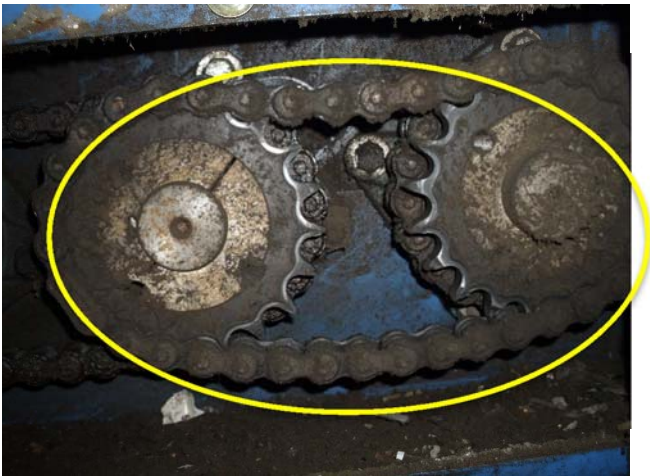


All bearings are worn, replacement required.




Safety device has been removed.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		



The above pictures show the excessive grease/oil from bearings that are worn, chains are stretched and worn, sprockets are worn, replacement of all components required.




Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Safety device has been removed. Not OSHA standards, replacement required.



Gearmotor is leaking, replacement required.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

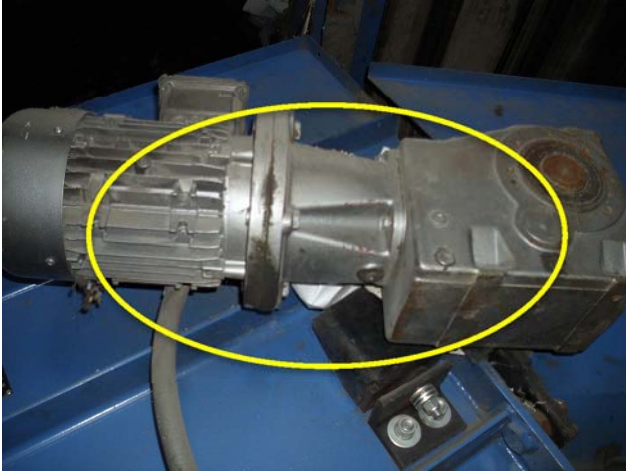
Item #	30	Motor #	M-30
Description:	ADS Feed Conveyor, Flat Slider C/W 220 Rubber Staggered Cleated Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

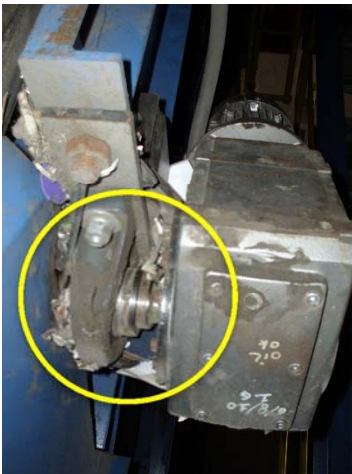


Belt is worn, cleats are barely visible, replacement required.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		



Gearmotor is leaking, replacement required.



Head pulley lagging is torn, bearing on head is blown, debris has built up, replace both pulleys and bearings.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017		Rev 1



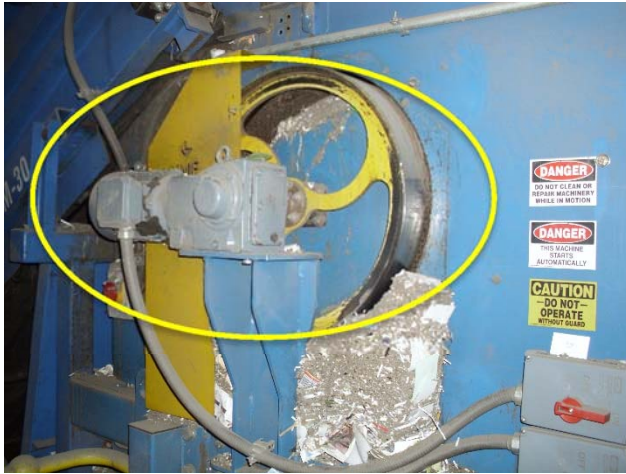
Return rollers are worn and some are omitted. Replacement required.



Belt tracking and tensioning completely off to the right.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		


Item #	31A	Motor #	M-31A
Description:	ADS		



Guards are omitted/missing.

Bearings are worn and need to be replaced.


Equipment needs a good cleaning to enhance functionality.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	31B	Motor #	M-31B
Description:	ADS		



Equipment needs much work to be fully functional. Bearings needs to be replaced, proper cleaning required, guards are also omitted/missing.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
		Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1	

Item #	32	Motor #	M-32
Description:	Fiber Transfer Conveyor, Flat Slider 220 Rubber Cleated Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Above picture indicates a severely worn belt, pulley and bearing. Replace all components.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	



Tracking is to the right, belt is worn.




Gearmotor is leaking. It is held stable by zip ties. Replacement required.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		



Return rollers are worn, replacement required.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	33	Motor #	M-33
Description:	Fiber Transfer Conveyor, Flat Slider 220 Rubber Cleated Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Bearings are worn/broken, replacement required.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	



Picture shows a severely worn pulley and belt tracking veering off. Pulleys to be replaced.

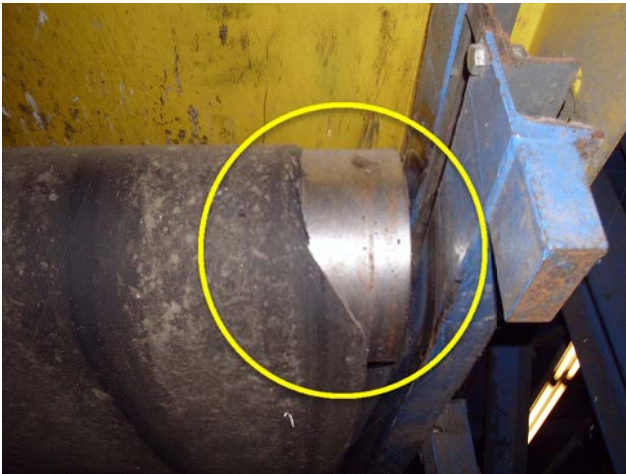


Return rollers are worn and wrapped. Replacement required.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	34	Motor #	M-34
Description:	ADS Feed Conveyor, Flat Slider C/W 220 Rubber Staggered Cleated Belt (CP Screen Unders)		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

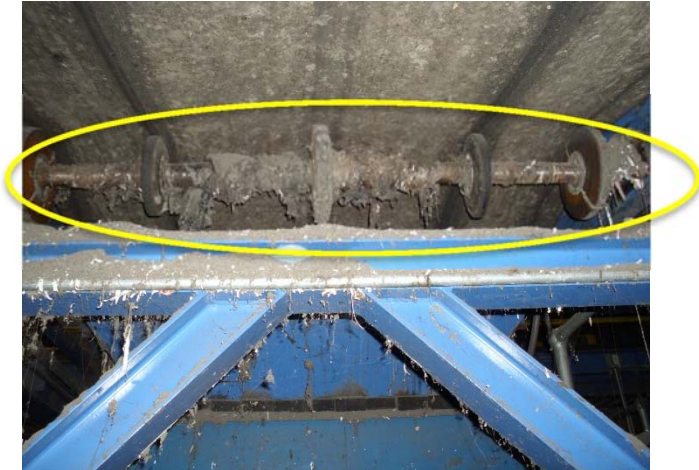



Belt is torn and tracking is veering to the left. Replacement required.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	

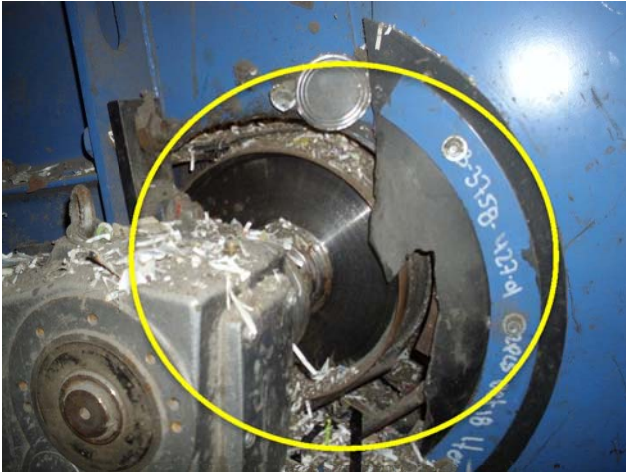


Picture indicates a pulley worn, replacement required. Bearing is worn as well, replacement required.



Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		


Return rollers are worn, replacement required.



Lagging on pulley is worn, replacement required.




Gearmotor is leaking, replacement required.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	35	Motor #	M-35
Description:	ADS		



Guards are omitted/missing, motor is leaking, replacement required.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	

Item #	36	Motor #	M-36
Description:	Fiber Transfer Conveyor, Flat Slider 220 Rubber Cleated Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Severely wrapped head shaft, belt tracking is off, gearmotor is leaking. Replace all components.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		




Belt is torn, lacing is ripped, replacement required.



Bearing is worn, guarding is omitted, replacement required.

Item #	37	Motor #	M-37
---------------	----	----------------	------

Company/Dept.: CP MFG / Customer Service	Title: System Audit	Document Number: Audit		
--	---------------------	------------------------	--	--


	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1	

Description: Fiber Transfer Conveyor, Flat Slider 220 Rubber Cleated Belt

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Guarding has been removed and left open. Pulleys are exposed, shows signs of severe wear, replacement required.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	




Return rollers are worn and need to be replaced. Picture also indicates a torn and severely worn belt, replacement required.



Gearmotor is not secured safely and is leaking, replacement required.


Both pulleys and bearings to be replaced on conveyor. Lacing on belt is ripped, belt is torn. Replace all components.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
		Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1	

Item #	38	Motor #	M-38
Description:	Existing Trash Bunker Conveyor - By Others		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tracking	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>




Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Bearings are blown, replacement required.



Power unit is filled with debris, replacement required.

Additionally, both head and tail pulleys need to be replaced. Belt is worn and replacement is required.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	39	Motor #	M-39
Description:	Existing Small OCC Bunker Conveyor - By Others		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tracking	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Belt needs to be replaced, tensioning is off as well.

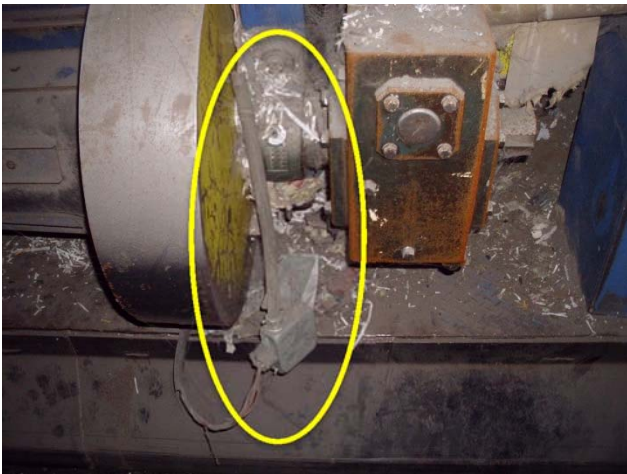
Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	




Both head and tail pulley and bearings are severely worn, replacement required.




Belt is torn/worn, replacement required.



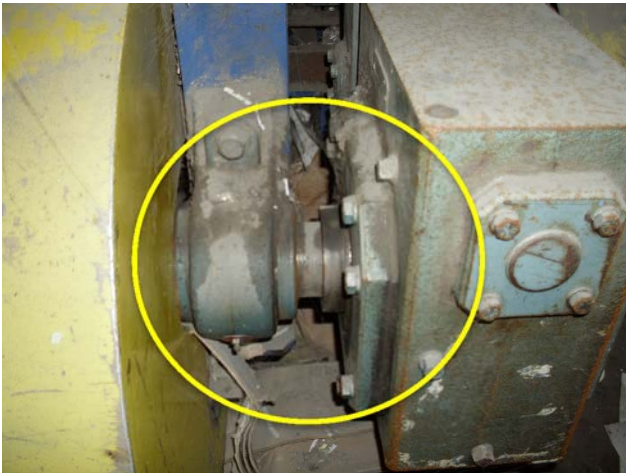
Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Disconnect has been disabled.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		


Item #	40	Motor #	M-40
Description:	Existing OMP Bunker Conveyor – By Others		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tracking	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Bearings need to be replaced.

Both head and tail pulleys, all bearings, gearmotor and belt need to be replaced. Conveyor needs to be cleaned to function optimally.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	

Item #	41	Motor #	M-41
Description:	Office Paper Bunker Conveyor - Existing		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tracking	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>




Bearings and gearmotor need to be replaced.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		



Cover has been removed from wiring. Unsafe exposure.

Belt is worn, cross slats are bent, replacement required.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		


Item #	42	Motor #	M-42
Description:	Existing ONP Paper Bunker Conveyor		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tracking	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Conveyor needs to be cleaned.

Additionally, both head and tail pulleys, bearings and gearmotor are worn and needs to be replaced.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	


Item #	43	Motor #	M-43
Description:	ONP Paper Bunker Conveyor - Existing		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tracking	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Guarding has been removed.

Conveyor needs to be cleaned for optimal use. All components are worn and needs to be replaced.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	44	Motor #	M-44
Description:	Containers Transfer Conveyor, Flat Roller 4 Ply 150, Corrugated Cleated Cross Rigid (From Double ADS)		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Gearmotor is leaking. Torque arm needs to be replaced as motor is held up by a tie down.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	




Belt is worn and objects are protruding through cleats, replacement required.




Belt tensioning is off, return rollers required to enhance optimal use.



Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Both head and pulleys and bearings are worn and need replacement.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	45	Motor #	M-45
Description:	Containers Transfer Conveyor, Flat Slider 220 Rubber Flat Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>




Return rollers are worn and need to be replaced.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	



Head and tail pulley needs to be replaced. Belt tracking is pulling to the right.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	46A	Motor #	M-46A
Description:	Containers Transfer Conveyor, Flat Slider 220 Rubber Cleated Belt - 3" Cleats		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>




Picture shows belt tracking to the right, lacing and belt torn. Pulleys and bearings need to be replaced.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		



Condition of bearing is worn/blown. Replacement required.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

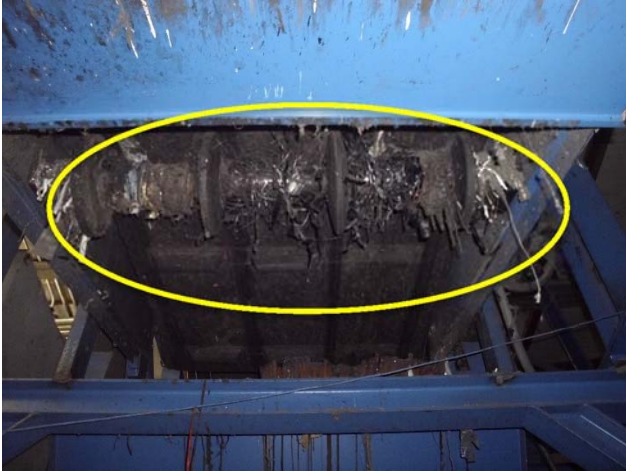
Item #	46B	Motor #	M-46B
Description:	Containers Transfer Conveyor, Flat slider 220 Rubber Cleated Belt, SS Head		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Plywood installed as belly pans, removal required.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	



Return rollers are worn/omitted in places. Replacement required.



Belt is worn and need to be replaced. Missing cleats.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		


Item #	47	Motor #	M-47
Description:	MSS Feed Accelerating Conveyor, Flat Slider 220 Rubber Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



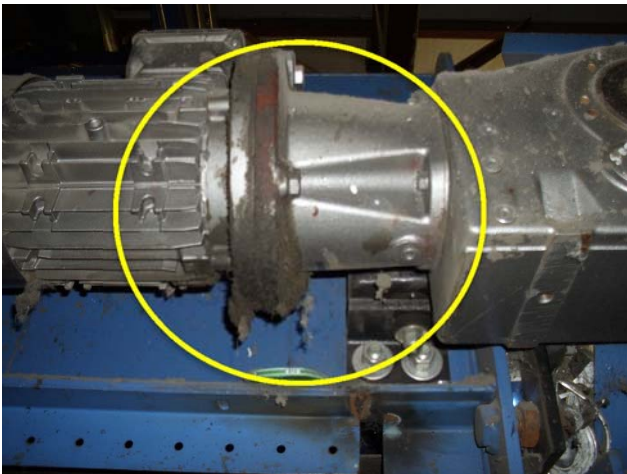
Belt is worn, replacement required. Tracking is off. Pulleys are worn. Bearings are worn.

Replacement of pulleys and bearings recommended.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		



Return rollers are worn, replacement required.



Gearmotor is leaking, replacement required.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	

Item #	49	Motor #	M-49
Description:	Steel Transfer Conveyor, Flat Slider 220 Rubber Flat Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>




Picture shows severely worn pulleys and bearings.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	



All components on this conveyor need replacement. Both pulleys, bearings, belt, gearmotor, return rollers. Replacement of conveyor recommended.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	50A	Motor #	M-50A
Description:	Aladdin Single Eject		




V-Belts need to be replaced.



Bearings need to be replaced.


Unit needs to be cleaned, belt needs to be replaced.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	50B	Motor #	M-50B
Description:	Air Rotary Screw Compressor - Kaeser		



Cleaning required.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	

Item #	51	Motor #	M-51
Description:	PET QC Conveyor, Slider Bed Rubber Cleated Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Guarding has been removed. Replacement required.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	



Return rollers are wrapped and worn, replacement required.



Pulley shafts are wrapped, bearings are worn, replacement of all required.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		


Item #	53	Motor #	M-53
Description:	Pass Fraction Transfer Conveyor, Flat Slider 220 Rubber Cleated Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tracking	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Guarding	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



Return rollers are wrapped, cleaning required.

Bearings need to be replaced, head and tail pulley are worn, replacement required.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	54	Motor #	M-54
Description:	Containers Sort Conveyor, Flat slider 220 Rubber Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Belt is torn, lacing torn, replacement required.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	

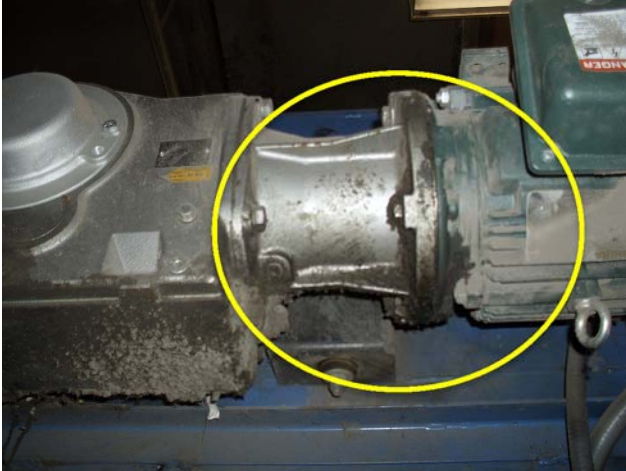


Tensioning is off, belt is not supported by any rollers.




Return rollers are worn, replacement required.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017		Rev 1



Gearmotor is leaking, replacement required.

Replace all components on conveyor to be functional.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	56	Motor #	M-56
Description:	Aluminum QC Conveyor, Slider Bed Rubber Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>




Gearmotor is leaking, replacement required.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		



Bearings are worn, replacement required.


Pulleys are worn, replacement required. Return rollers are worn, replacement required. All other components on conveyor are in need of replacement.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	57	Motor #	M-57
Description:	Aluminum Silo Blower		



Cleaning required.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	58	Motor #	M-58
Description:	Eddy Current Pass Fraction QC Conveyor, Slider Bed Rubber Belt LH Drive		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>




Belt is torn, replacement required.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	



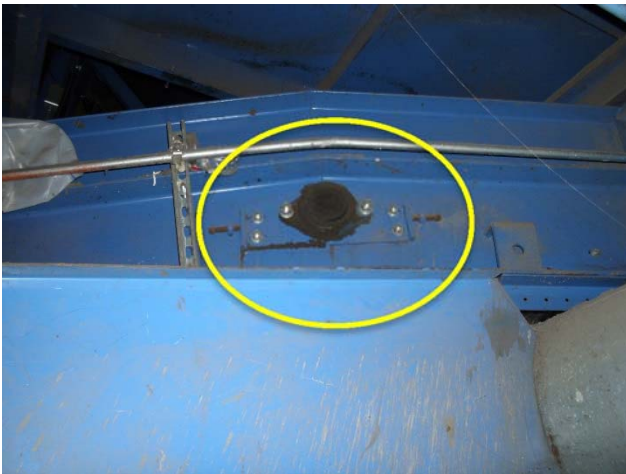
Pulleys are wrapped, replacement required.

Return rollers omitted. Replacement required. All other components on conveyor are in need of replacement.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	

Item #	59	Motor #	M-59
Description:	Trash Transfer Conveyor, Flat Slider 220 Rubber Cleated Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Bearings are worn/blown, replacement required.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	



Recommendation is to clean debris as to not obstruct any components from functioning at optimal pace.




Belt is torn in multiple places, replacement required.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		



Return rollers are worn, replacement required.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
		Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1	

Item #	61	Motor #	M-61
Description:	Glass Transfer Conveyor (GB Unders), Troughed Roller 2 Ply, Rubber 220 Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>




Bearings are worn/blown, replacement required.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
		Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1	



Tensioning is lacking, return rollers omitted. Replacement of rollers required.

Both pulleys on conveyor are showing signs of wear, replacement required. Gearmotor is in worn condition and should be replaced as well.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	62	Motor #	M-62
Description:	Glass Transfer Conveyor, Flat Roller 4 Ply 150, Corrugated Cleated Cross Rigid Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>




Return rollers are omitted, wood used instead. Immediate replacement required.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	



Pulley is worn, bearing is worn, guarding is damaged, replacement of all required.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
		Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1	

Item #	63A	Motor #	M-63A
Description:	Glass Transfer Conveyor, Float Roller 4 Ply 150, Corrugated Cleated Cross Rigid Belt		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>




Pulleys, bearings and guarding is damaged. Replacement of all components required.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	




Return rollers omitted, replacement required.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	63B	Motor #	M-63B
Description:	Glass Transfer Conveyor, Troughed Roller 2 Ply, Rubber 220 Belt		


Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	

Belt is torn, replacement required.

All components on conveyor is worn or damaged. Both pulleys, all bearings, gearmotor and belt need to be replaced.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	64	Motor #	M-64
Description:	Glass Clean Up System, RH 9010150		


Component	Good Condition	Needs Repair	N/A
Rotary Valve Vanes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cyclone Liners	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Blower Impellor Blade	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sock	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Ducting	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Separation Chamber	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Gearmotor is leaking, replacement required.



Liners need to be replaced.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	

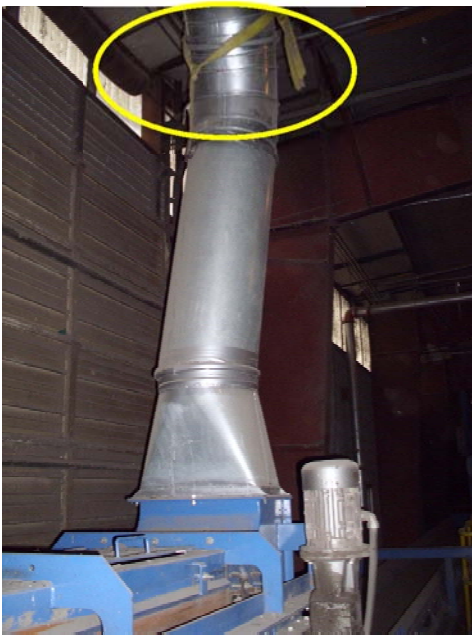



Conveyor pulley shaft is wrapped, bearing and pulley both need to be replaced. Belt is worn and replacement is required.




Return rollers are worn, replacement required.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017		Rev 1



Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Ducting is held together by wire. Clamp is omitted. Immediate replacement required.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	65A	Motor #	M-65A
Description:	Glass Transfer Conveyor, Troughed Roller		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>




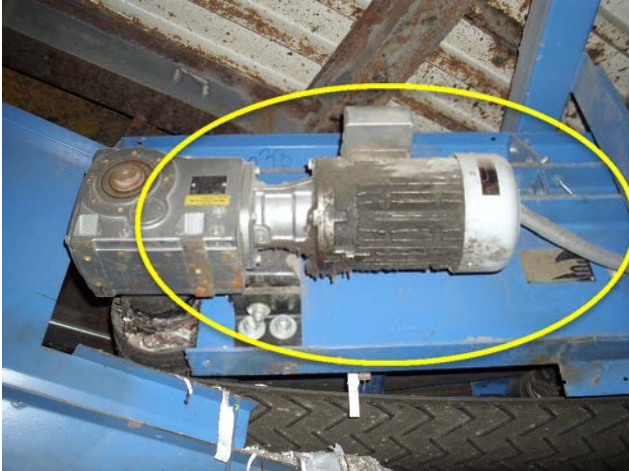
Return rollers omitted. Replacement required.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	




Belt tracking is pulling to the left, pulleys are both damaged beyond repair, replacement of belt, pulleys and bearings recommended.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		



Gearmotor is leaking, replacement required.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
		Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1	

Item #	65B	Motor #	M-65B
Description:	Glass Transfer Conveyor, Troughed Roller		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Pulleys are damaged, replacement of pulleys and bearings recommended. Belt tracking is to the right.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	



Return rollers are worn, replacement required.

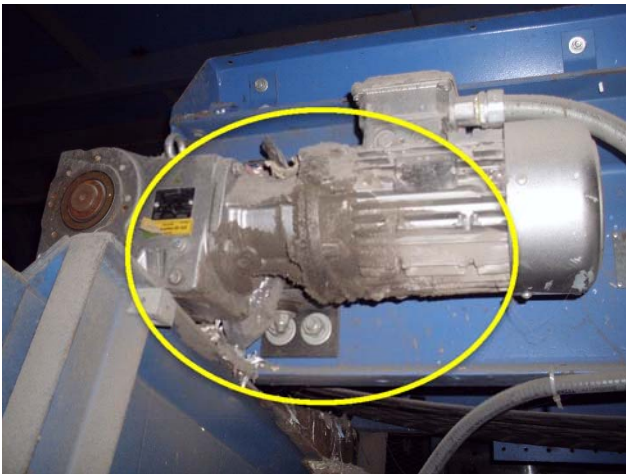


Belt is severely worn, replacement required.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	

Item #	65C	Motor #	M-65C
Description:	Glass Transfer Conveyor, Troughed Roller		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Gearmotor is leaking. Replacement required.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	




Belt is worn, replacement required.




Return rollers are damaged. Replacement required.



Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		



Pulleys and bearings are damaged, replacement required.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
		Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1	

Item #	71	Motor #	M-71
Description:	Existing Silos And Bunkers Upload Conveyor – Reversed And Extended 19’8”		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>




Belt is worn, immediate replacement required.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	



The trash pile up on this conveyor has made it impossible for the technician to do a proper inspection of all components. From the pictures it can be said that this conveyor is in a very worn state and cannot function properly without correction of most components.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1		

Item #	72	Motor #	M-72
Description:	Existing Baler Feed Conveyor – Relocated and Shortened		

Component	Good Condition	Needs Repair	N/A
Head Pulley	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tail Pulley	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Return Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Support Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Trough Roller	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lacing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tracking	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tensioning	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Guarding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bearings	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Belt	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gearmotor	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>




Oiler is broken and use has been discontinued. Replacement required.

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017	Rev 1	



Amount of debris pile up has made it impossible for technician to properly inspect all aspects of the conveyor. It is said that the rails/tracks are worn, head shaft is bent and belt is in bad condition. Replacement of these components would optimize use of conveyor.


Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
	Author: M. Augustyn-Morales		Date: 2/9/2017		Rev 1



Summary

From a mechanical perspective, the equipment cannot perform as designed. Most items are in need of repair for the equipment to continue to function properly well into the future. Maintenance of equipment cannot be seen through a screenshot of this facility. Many items have been omitted or have been repaired by standards not safe for a working environment. The cost of parts and labor to repair this facility to its original state, or to the point of functionality, would be excessive. It is the recommendation that many of the installed equipment be overhauled to newer standards for optimal use and enhanced recovery of materials. Some notable observations as follows:

- Return rollers on most conveyors should be replaced to avoid belt damage, if belts were replaced
- 95% of the belts on equipment are worn beyond optimal function and are in need of repair
- Due to a lack of maintenance, most head and tail shafts have taken on tremendous wrapping, shafts are bent, pulley drums are damaged and replacement of all is required.
- Bearings are damaged which is causing many other components to take on excessive strain to function to the designed capability.
- Because the facility has not been in operation since July 2016, it is recommended that an electrical audit be conducted to determine the extent of damage and/or functionality

Company/Dept.: CP MFG / Customer Service		Title: System Audit		Document Number: Audit	
		Author: M. Augustyn-Morales	Date: 2/9/2017	Rev 1	