

Is it color?

Optical Laser Color

Sorter with color-grading

provides the best

option for removal of

off-colored product

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OSP: RISK MANAGEMENT PROCESS DECISION TREE Effective Date: 10/20/22 **Review Date: 11/30/23** Revision Date: 11/30/23 How to determine if a product needs to undergo the Process Controls Is the product infested upon arrival? NOX YES NO Has the client contracted mitigation services? YES NO · STOP Has the product been tested and given a Positive Release by QC? NO STOP Is the product likely to contain foreign material? YES NO · STOP – Refer to standard processing protocols Is the product in its original, unprocessed state? (beans, whole grains, seeds) YES NO -STOP – Refer to standard processing protocols Would our complete mechanical dry cleaning (vibratory sifter, rare earth magnet, optical laser color sorter, free-flow metal detection) damage the product? Refer to standard YES NO processing protocols Has the supplier notified us of excess foreign materials? NO · YES STOP – Refer to standard processing protocols Has the supplier defined the root cause of the excess foreign material? YES NO STOP – Refer to standard processing protocols

ALL FINISHED PRODUCTS MUST UNDERGO METAL DETECTION

Is it density?

Aspirator would yield

the best results with

separating foreign material

and product by weight

Is it metal?

Free-Flow metal detection

and Finished Goods

metal detection upon

product pack out

Is it size?

Edison Merchantile QC

determines which line and

equipment would best

serve the customer

As determined, our General Guidelines for Standard Processing Protocols are the following:
Whole Grains, including those to be Milled or Blended — Complete Processing
Milled & Blended Products (Cereals, Oat Products, Flours, Meals, Crumbs) — Finished Goods Metal Detection
Beans — Complete Processing, Lentils to undergo processing three times
Seeds — Complete Processing