

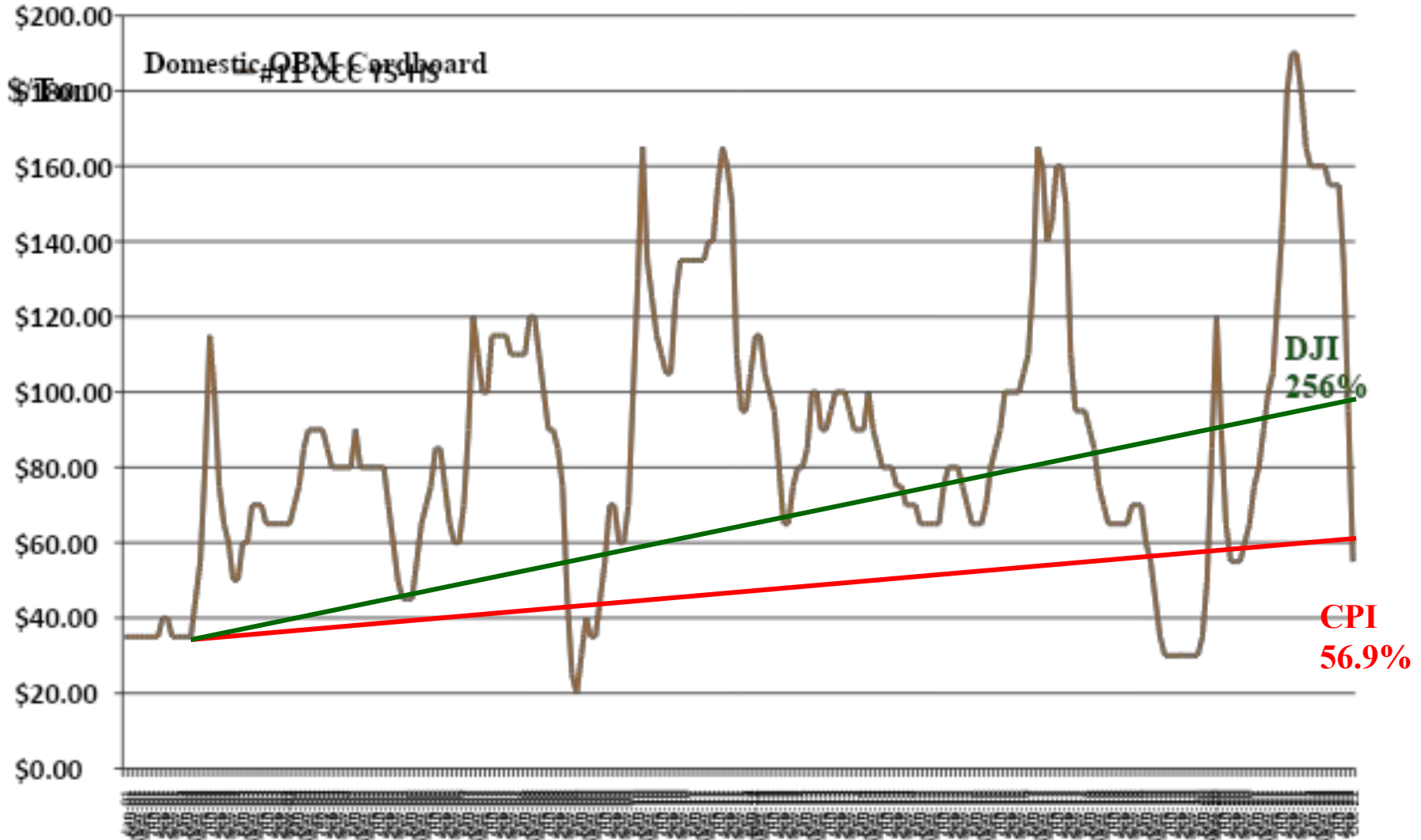
ILCSWMA  
Curbside Recycling Markets

November 3, 2022

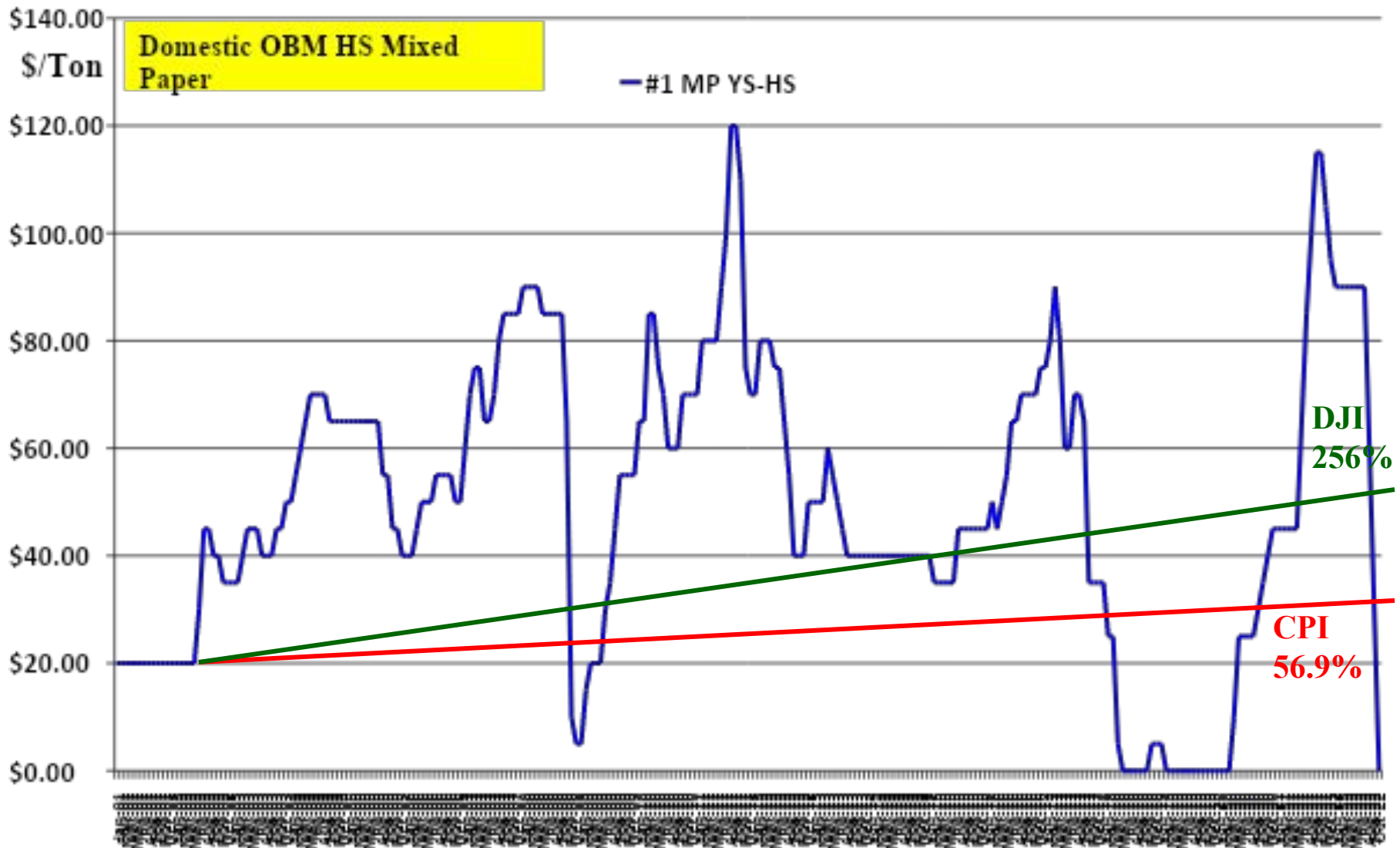
Presentation By  
Greg Maxwell

Resource Management Companies

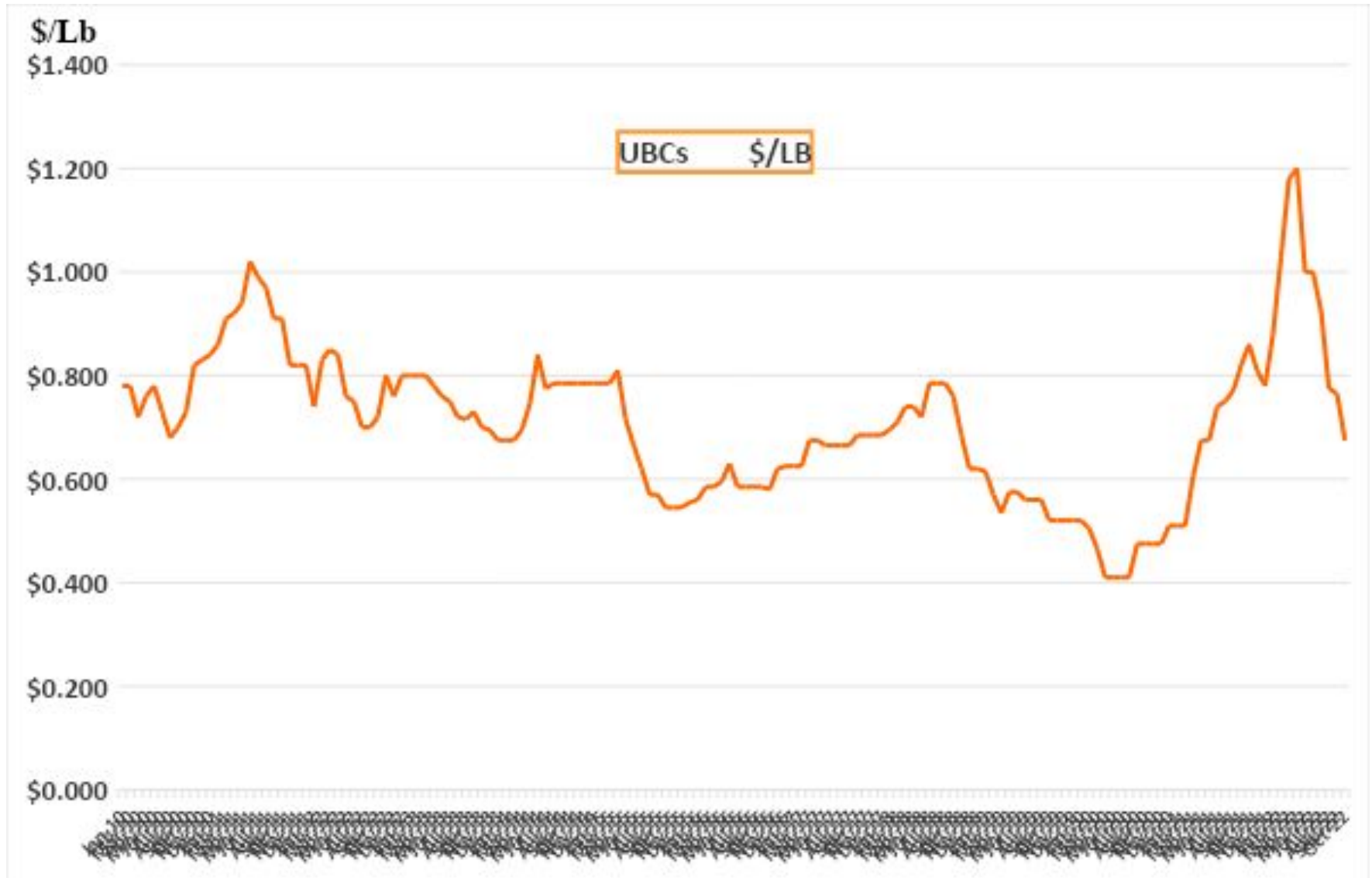
# OCC #11 - Cardboard



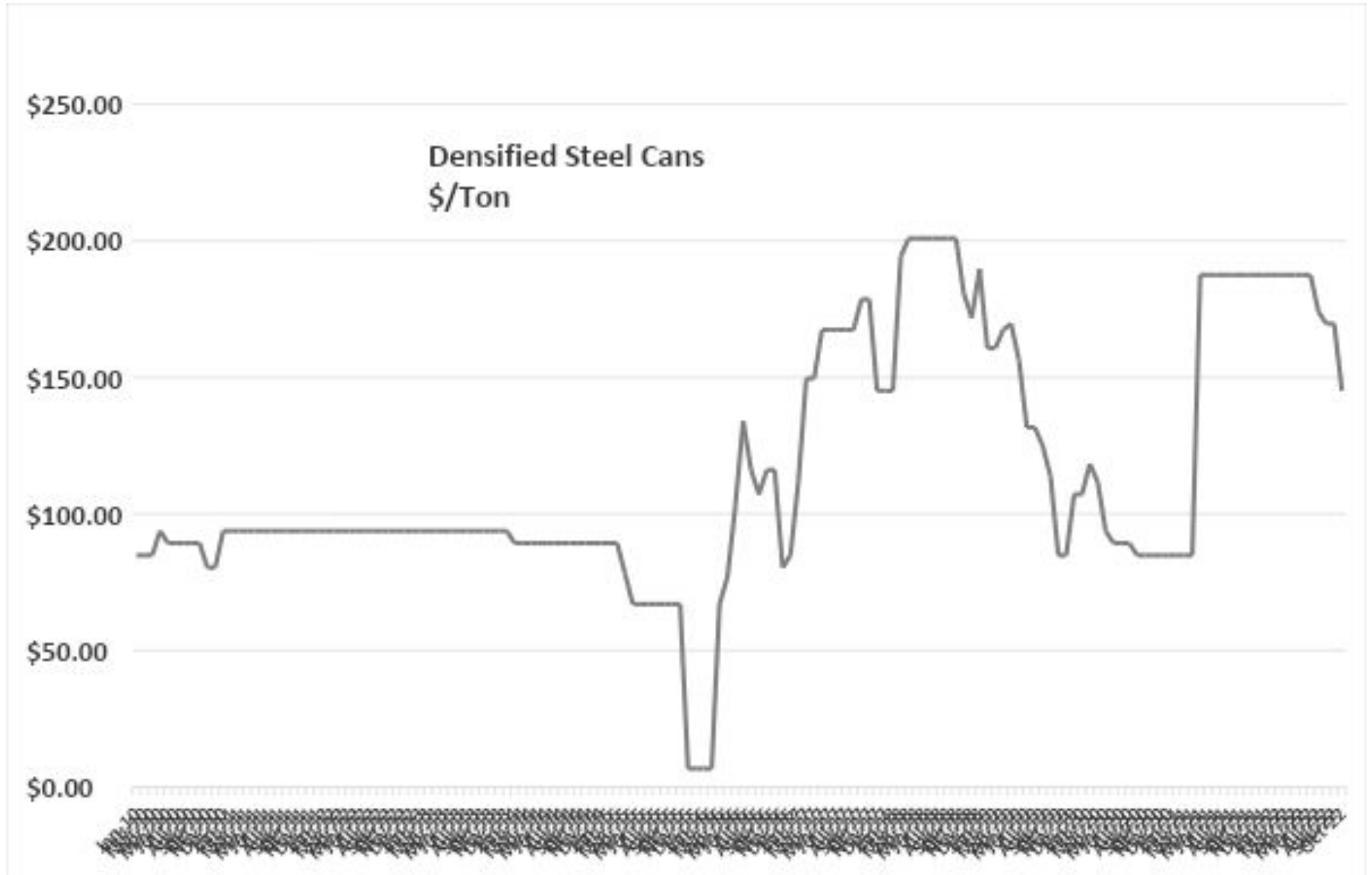
# MP #54 – Mixed Paper



# UBCs – Aluminum Cans



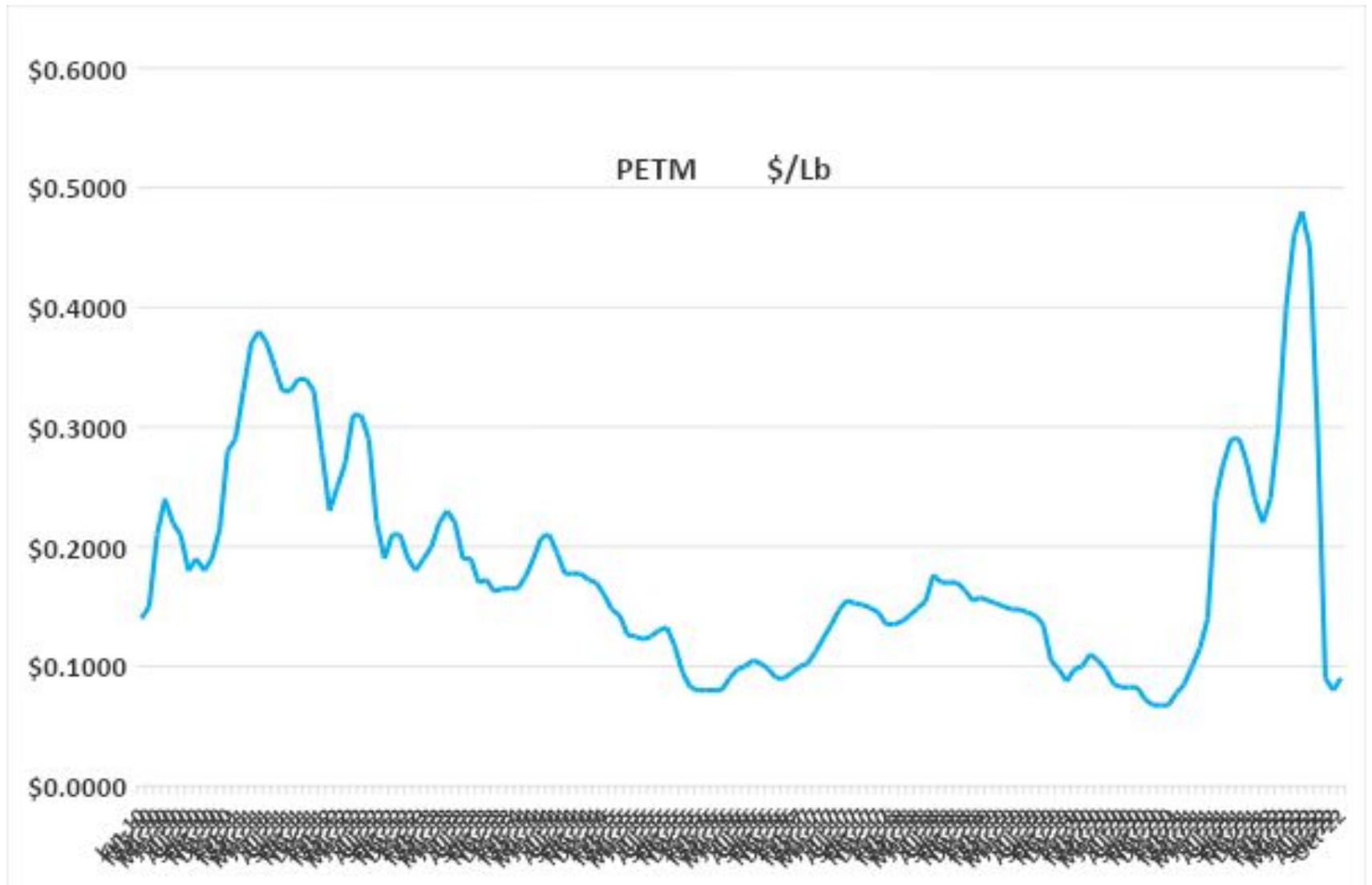
# Steel Cans



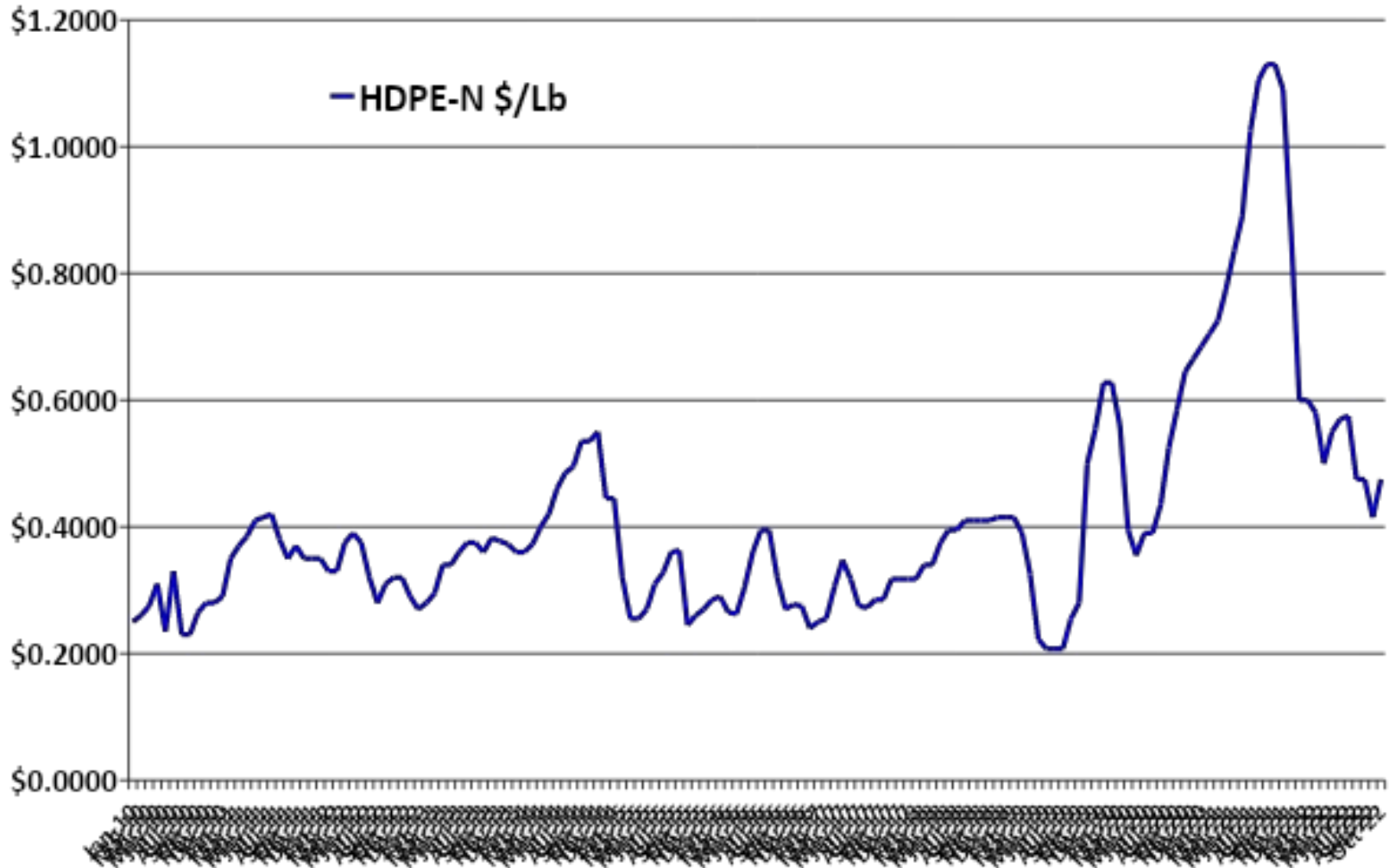
# Post Consumer Bottle Glass



# PET

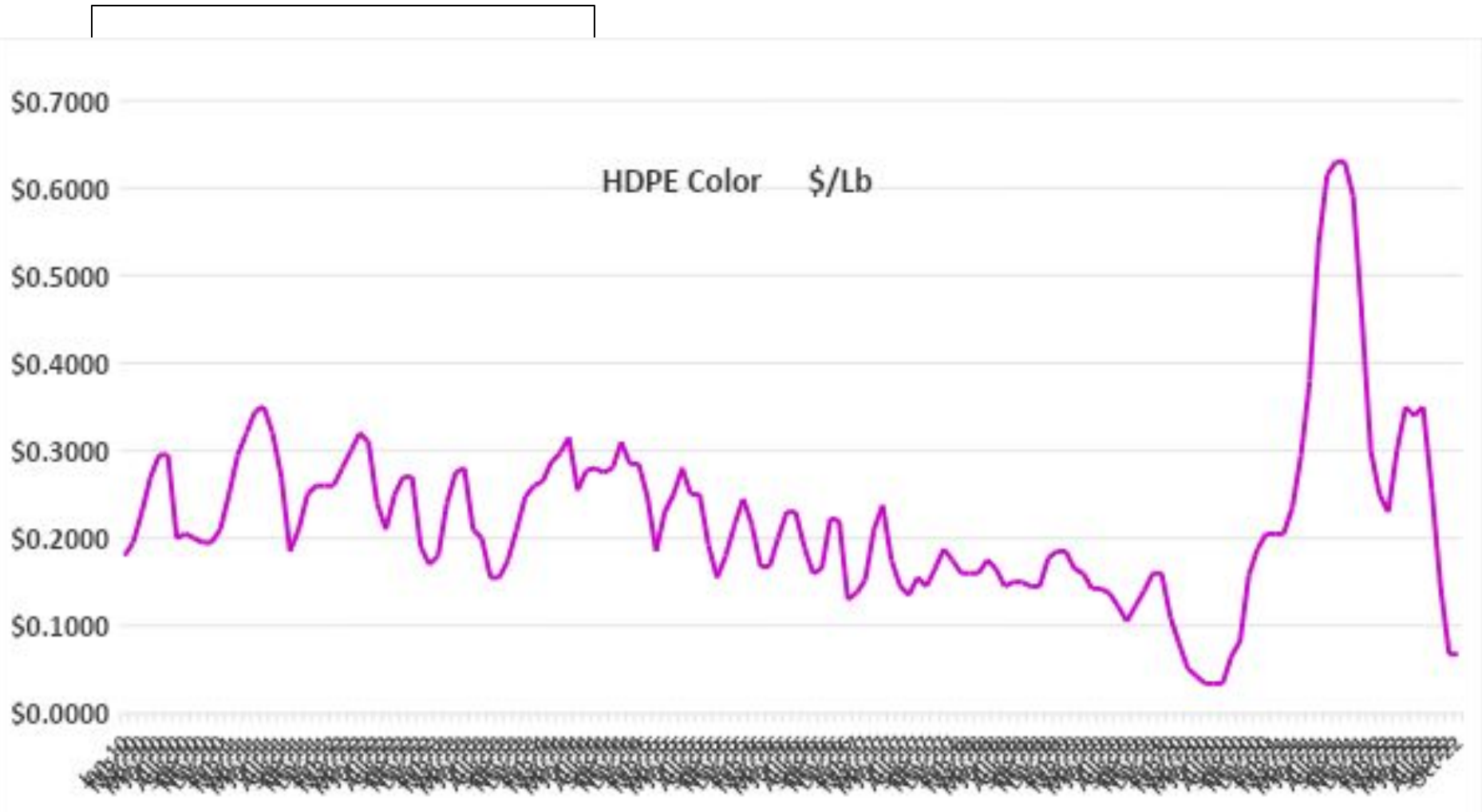


# HDPE - Natural



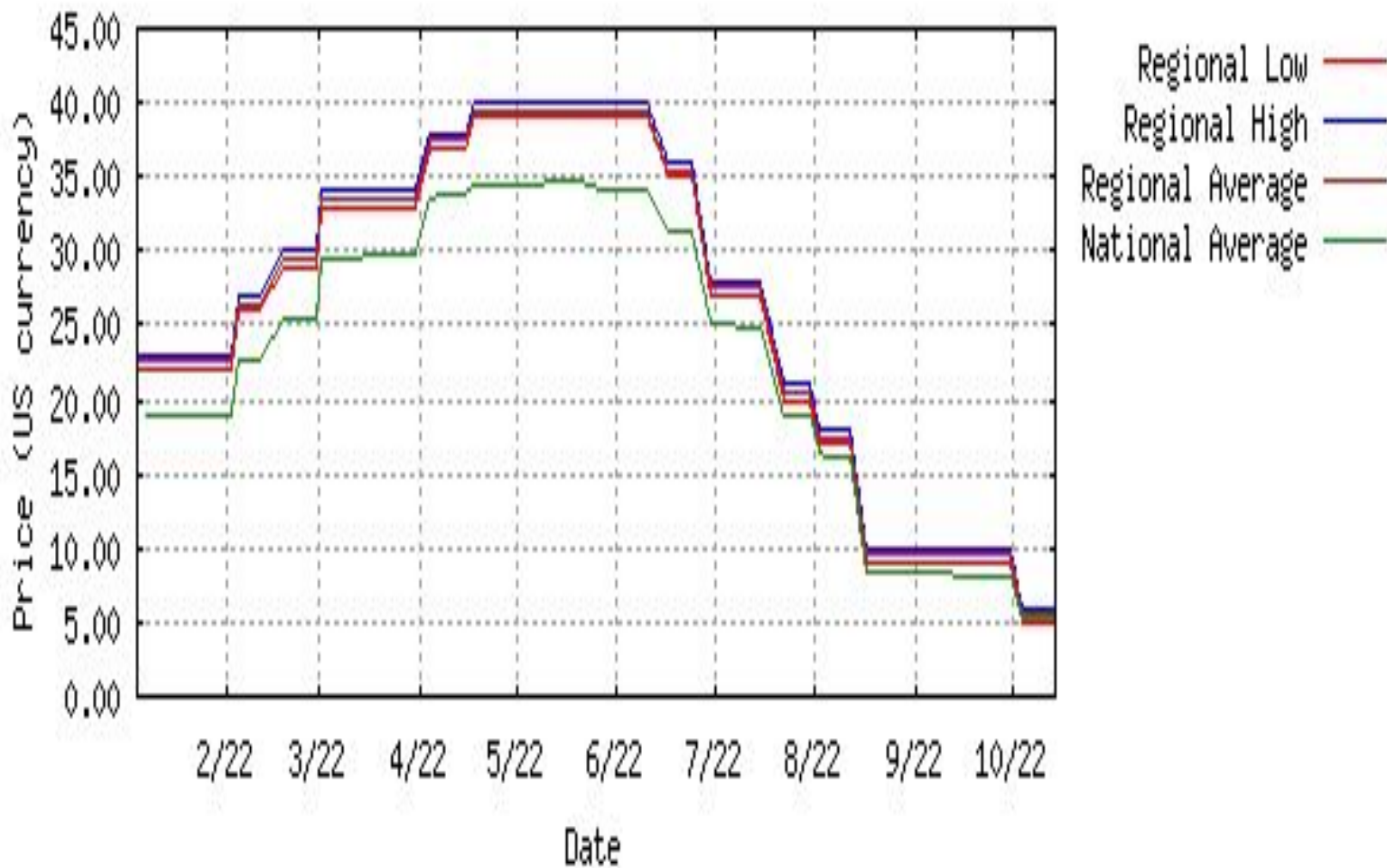


# HDPE - Color



# PP #5 - Polypropylene \$/Lb

Recycling Markets Net



# LDPE #4 Film Plastic

Not typically accepted at MRF  
Must be clean & dry to recycle



## ISRI SPECIFICATIONS FOR BALED PLASTIC FILM

**Grade A+:** 99% Clean/Clear/Dry Post Commercial/Industrial LLDPE pallet stretch film.

Contamination: <1% stickers/labels & less than 2% color

**\* Grade A:** 95% Clean/Clear/Dry Natural LDPE or LLDPE Commercial/Industrial film.

Contamination: <2% HDPE & <1% strapping

**\* Grade B:** 80% Clear (up to 20% Color) / Clean/Natural LDPE or LLDPE Commercial/Industrial film (HDPE or PP films allowed).

Contamination <10% strapping, PP film, tubs or loose paper

**\* Grade C:** 50% Clear / 50% Color Commercial/Industrial film

Contamination: <15% total

**MRF Film:** Curbside collections of HDPE grocery/retail bags, LDPE or LLDPE films

Contamination: <10% loose paper, rigid plastics, non-ethylene film

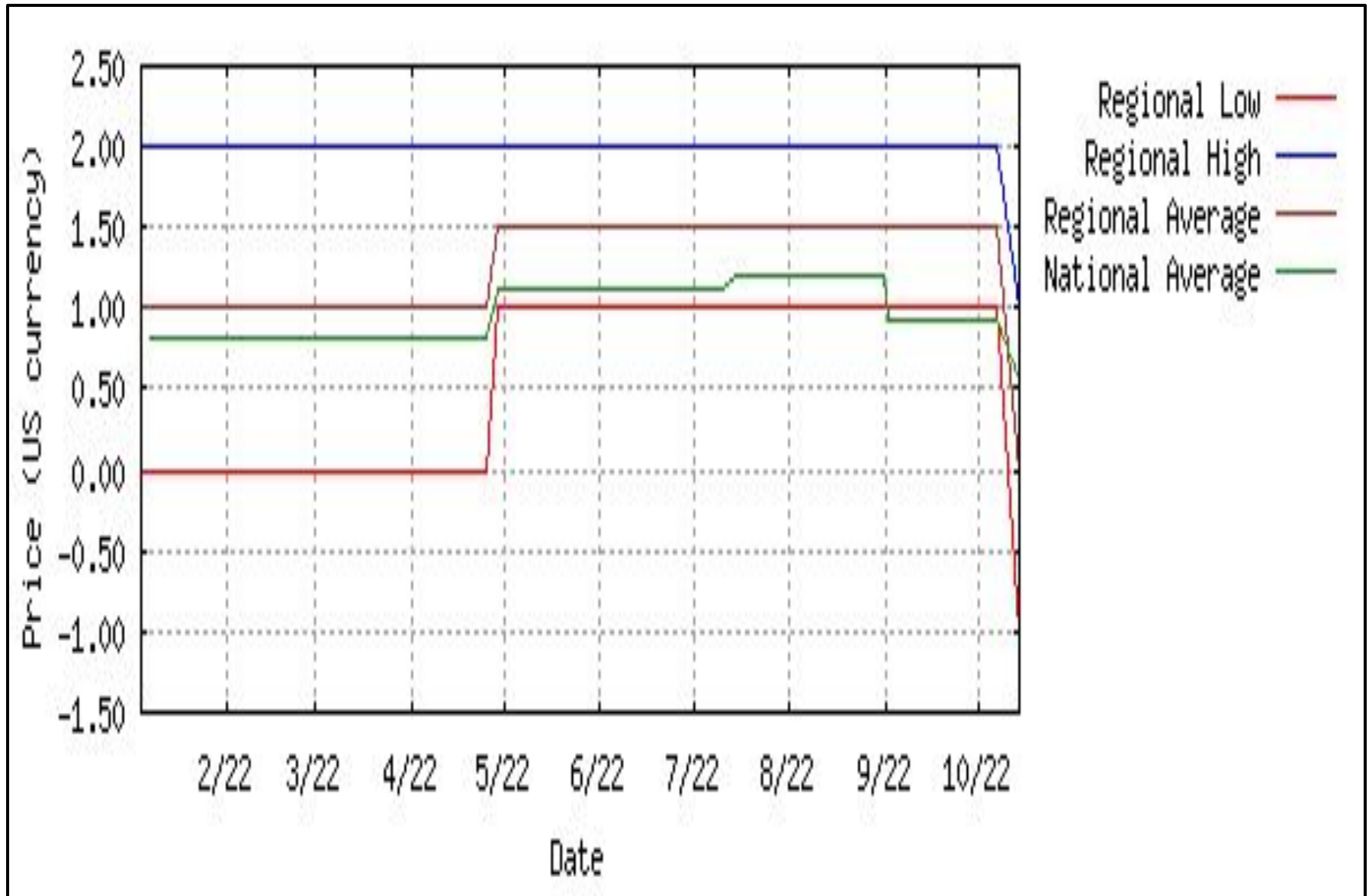
**Grocery Film:** Clean/dry/grocery/retail packaging film or dry cleaner bags from store return programs

Contamination: <10% loose paper, rigid plastics, non-ethylene film

**\* Recycling Index Markets Reported**

\$/Lb

# Plastic Film



# Take Out Containers Growing

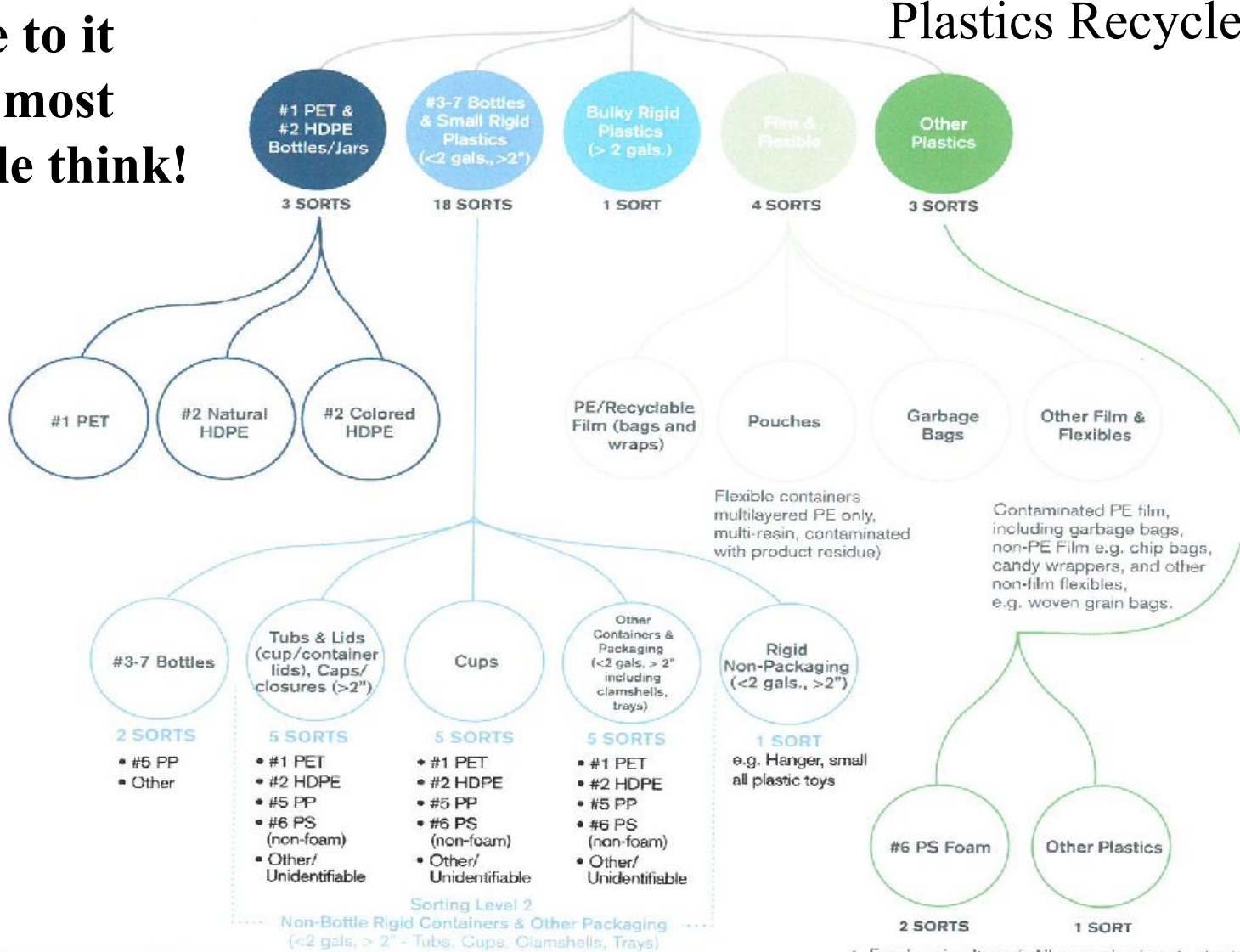


**29 Sorts**  
**More to it**  
**than most**  
**people think!**

**Sorting Level 3**

29 SORTS

Association of  
 Plastics Recyclers



#1 PET	Polyethylene Terephthalate	#5 PP	Polypropylene
#2 HDPE	High Density Polyethylene	#6 PS	Polystyrene
#3 PVC	Polyvinyl Chloride	#7 Other	
#4 LDPE	Low Density Polyethylene		

**“Always  
Moving The  
Future Is”**

***Yoda***

