No one's drinking water should be contaminated for Whopper wrappers!

\$ 9 9 5 6 V

America's Favorite Burger

Phasing-out PFAS in Food Packaging at Top Grocery and Fast-food Chains

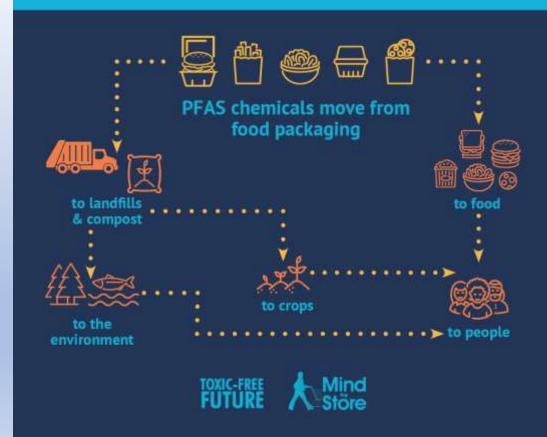
April 20, 2021

Mike Schade Mind the Store campaign director



How PFAS chemicals can move

from food packaging to people and the environment





GRADES REPORT ~ ABOUT LATEST



Who's Minding the Store?

NEW 5th annual report card on retailer actions to eliminate toxic chemicals

SELECT A RETAILER

TAKE ACTION

How do your favorite retailers rank?

Click for our detailed findings on the following retailers.



Retailer	Grade	Points
🞯 Panera Bread	C-	39.75
McDonald's	D	26.75
Chipotle	D	24.75
DD Dunkin'	D	23.5
Pizza Yum! Brands	D-	17.75
Starbucks	F	11.25
Restaurant Brands International	F	11.25
Subway	F	9.5

How retailers rank on tackling toxic chemicals

EXTRA CREDIT

	23.5 ms	5 prs.	15 pm	17.5 ртв.	26 pts	16 ms.	20 pms.	7.5 ртв.	8.5 PTE.	5 pts.	10 pts	5 m.	5 pts.	Total
	Policy	Oversight	Accountability	Disclosure	Action	Safer Alternatives	Transparency	Chemical Footprint	Third-party Standards	Joint Announcement	Continuous Improvement	Collaboration	Impact Investment	Score
McDonald's	6.25	0	2.5	4	6	0	5	0	0	0	3	0	0	26.75 D
Metro	o	0	0	0	0	0	0	0	0	0	0	0	0	o F
Nordstrom	2.5	0	2.5	0	0	2	5	0	1.5	0	0	0	0	13.5 F
Office DEPOT	10	2.5	10	6	3	2	7.5	0	3	2.5	3	0	0	49.5 C
Panera Bread	7.5	2.5	5	7	7.75	2	2.5	0	0	2.5	3	0	0	39.75 C-
Publix	0	0	0	0	0	0	0	0	0	0	0	0	0	o F
RE	13.75	2.5	8.75	6	15	3.25	7.5	0	5.25	0	10	5	0	77 B
Restaurant Brands International	4.5	0	1.25	0	0	0	2.5	0	0	0	3	0	0	11.25 F
RITE AID Rite Aid	16.5	2.5	9.5	9.5	17	4.5	10.5	3	0.75	5	6.5	0	0	85.25 B+

Benchmarking and driving progress over time

Average "Class" Grade in:

Retailers Graded for First TIme	Number of Retailers	First Year Evaluated	Today
Class of 2018	12	F	D-
Class of 2017	19	D	с
Class of 2016	11	D+	B-

Major Recent Progress in Retailer Performance on Safer Chemicals

	CHEMICAL USE REDUCTIONS								CHEMICAL POLICY								
Retailer	PRIORITY PRODUCTS to which reduction or policy applies	Bisphenols	Flame Retardants	PFAS	Phth ala tos	Plastics of EHC	Other CHCs	Adopted or Advanced	Restricted Substances	Environmental Justice	Ingredient Disclosure	Chemical Screening	Chemical Footprint	Safer Atternatives			
7-Eleven	Food packaging			~													
Ahold Delhaize	Not disclosed												\$				
ALDI	Apparel								\$				\$				
Amazon.com	Food packaging	~		•	٨	•	۸		\$								
	Cleaners						~				~	~		~			
Apple	Packaging								~		~						
	Wearables						~		8		~			~			
Bed Bath & Beyond	Baby personal care products						~										
	Electronics								\$		~						
Best Buy	Gift cards					~			8								
Chipotle	Food service			~													
Costco	Formulated products										1	~		~			
010 H	Personal care						~										
CVS Health	Receipt paper	~							\$								
Dollar General	Home cleaning and beauty/ personal care products							~	>		>	~					
Dollar Tree	Private label						~				~		~				

2018 report investigating PFAS in food packaging at top grocery chains





Store locations for collection:

20 stores in 12 states



Results for "Take Out Toxics" report

Item category	Ahold Delhaize	Albertsons	Kroger	Trader Joe's	Whole Foods (Amazon)	TOTAL BY PRODUCT CATEGORY
Take-out container		0/2	1/1		4/5	5/8
Bakery or deli paper	1/6	1/7	1/11	0/6	1/8	4/38
Single-use plate	1/3	0/2	0/1	0/1		1/7
Tray for cook- at-home food	0/1	0/1	0/1	0/3	0/2	0/8
Baking or cooking supplies	0/4	0/5	0/4	0/2	0/2	0/17
TOTAL BY RETAILER	2/14	1/17	2/18	0/12	5/17	10/78











- PFAS in food packaging
 - First major North American grocery chain to publicly commit to remove PFAS from some food packaging, including take-out containers and deli/bakery paper
 - Impacts ~ 100 million takeout food containers/year
 - Rolled out **molded fiber plates and bowls in all prepared foods departments** in the U.S. and Canada that do not rely on PFAS
 - Discontinued or reformulated any food service packaging where it was disclosed or determined that PFAS may have been intentionally added

TRADER JOE'S

 "Trader Joe's is asking its vendors to avoid the use of Per- and polyfluoroalkyl substances (PFAS) in packaging for our products." (Bloomberg News story)



- Ahold
 Launched a chemicals point,
 Stop & Shop, Giant, and Hannaford) • Launched a chemicals policy in the U.S. (Food Lion,
 - Three key chemical classes (as well as other chemicals of concern)
 - PFAS
 - ortho-phthalates
 - Bisphenols

2019 follow-up testing of private-label packaging

Likely PFAS treatment or PFAS content was found in 8 of the 10 items tested:

PRODUCT CATEGORY	RESULTS OF SCREENING FOR LIKELY PFAS TREATMENT
Butcher paper	0/2
Cake plate	2/2
Dental floss	1/1
Microwave popcorn bag	4/4
Take out clamshell	1/1
TOTAL	8/10



- Announced new global sustainable packaging commitments
- Ban PFAS, phthalates and BPA from "consumer-facing packaging"
- 2025 timeline
- First major fast-food chain to announce such a commitment



Nearly half of tested food packaging items likely contained PFAS chemicals

Number of samples that teste above the fluorine screening leve	2.03.2.2.2.00.022	r sandwich		r fried items, esserts	Salads, warm bowls, or other meals			
out of the total number teste in each categor	t management	CARDBOARD	PAPER BAG	PAPERBOARD	MOLDED FIBER BOWL	MOLDED FIBER TRAY		
T,000+1 3 stores out of 8	• O C*		••	000				
15,000+1 3 stores aut of 9	000	1.0	••	000				
Wendy's stores 0 out of 4	C,		•	00	4			
CAVA 100+ 4 out of 4	•				•	•		
freshi stores out of 2	0				•			
sweetgreen 100+ 2 out of 2					••			
TOTAL 14	••••••		:::	8000 8000	••••	•		

Number of stores in the U.S. and Canada.

We collected and tested more than one of the same kind of wrapper or bowl from different locations in the U.S., but are reporting each set as 1 to reflect the number of unique items. For details, see our methodology page.

Positive tests: burger chains



Positive tests: health-conscious chains



sweetgreen

- Started offering PFAS-free bowls in San Francisco bay area to comply with SF law
- Phasing out PFAS in compostable bowls by the end of 2020 in all stores

FAST@MPANY

03-06-20 | WORLD CHANGING IDEAS

Sweetgreen is rolling out compostable bowls without any 'forever chemicals'

Compostable packaging took a hit when it was discovered that they contained chemicals that would last forever in the soil. Now there's a better, cleaner solution.



. . .



- Phasing PFAS out of molded fiber bowls by the end of 2020
- Eliminating PFAS from kids' trays by end of 2021





Two all-beef patties, special sauce, lettuce, cheese, pickles, onions... and toxic chemicals?



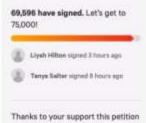
TELL MCDONALD'S: Get PFAS chemicals out of your packaging! Mind Stõre



McDonald's: Stop using packaging that contaminates drinking water!



Brands Hampton and Mind the Store started this petition to McDonald's



Thanks to your support this petition has a chance at winning! We only need 5,404 more signatures to reach the next goal - can you help?

Take the next step!

We did it! McDonald's bans PFAS chemicals from its packaging!



Mind



Other recent retailer policy commitments

amazon.com • New food packaging RSL restricts PFAS in private brand food packaging



• Begun to replace PFAS in some food packaging with alternatives



- Has a packaging RSL that restricts PFAS, bisphenols, and phthalates
- Eliminated PFAS in almost all to-go food packaging

Other recent retailer policy commitments (continued)



• Banning PFAS in corporate office cafeterias



- Rite Aid expanded chemicals policy to food packaging launched a RSL • restricting PFAS
- First pharmacy chain to make such a commitment

Retail commitments, by the numbers

- 17 retailers adopted policies on PFAS
- 71,000 stores
- \$307 billion in sales

What about Burger King and other retailers?





Tell Burger King: Stop making toxic trash!

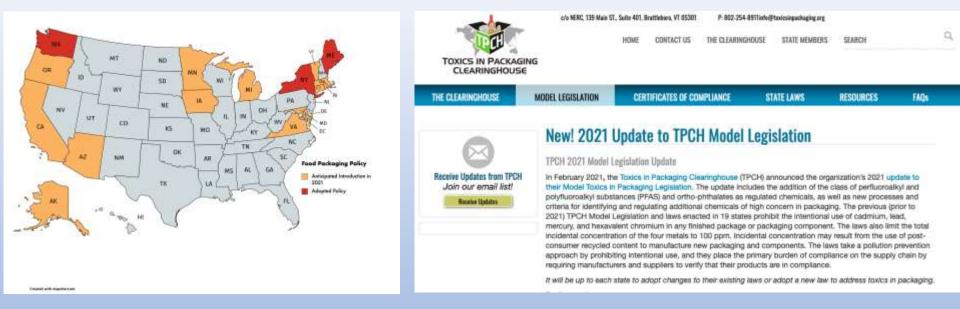
Cities and states enact bans on PFAS in food packaging



House and Senate chambers both pass legislation, set to ban use of per- and polyfluoroalkyl substances (PFAS) in food packaging starting in 2023; legislation sent to state governor for signature into law

@july 27, 2020 & justin Boucher

More state action on the horizon



Learn more at SaferStates.org

Federal legislation on the horizon



Helping You COVID Email Resources Debbie Invite Debbie To A Meeting A

News On The And Updates Issues

Meet Debbie f 🄰 🖸 🗃

Press Releases

Dingell Bill to Ban PFAS in Food Containers & Cookware Receives Key Hearing

Washington, January 29, 2020 Tags: Great Lakes and the Environment - Environment & Climate Change ncô 🛛

WASHINGTON, DC - Today, the Energy and Commerce Committee's health subcommittee held a hearing on Congresswoman Debbie Dingel's (D-MI) legislation to ban the use of toxic perfluorinated compounds (PFAS) in food containers and cookware.

"PFAS are toxic, forever chemicals that are everywhere – including food containers and non-stick cookware and countfess other everyday products," said Dingell. "Just this week, the city of Ann Arbor found high levels of PFAS in and around the compost facility likely due in part to the presence of food containers containing PFAS. This issue is here, it is threatening public health and our environment now, and we need to act. My important legislation ensures unsafe, hazardous chemicals are not allowed near the food we eat."

Video of Congresswoman Dingell at Wednesday's hearing is available here.

Recent attention has focused on PFAS in ground water and the environment. These harmful substances are frequently used to greaseproof, waterproof, and give nonatick properties to food containers, cookware, and consumer products. The Environmental Working Group found that as name as 40 percent of fast food wrappers and paper products tested positive for fluorine chemicals. Peer-reviewed studies found that PFAS chemicals in food containers can contaminate food. PFAS chemicals have been linked to liver disease, thyroid dysfunction, and several forms of cancer.

Dingell's Keep Food Containers Safe from PFAS Act empowers the Food and Drug Administration (FDA) to deem PFAS substances in any food containers or cookware as unsafe. The bill gives the FDA until 2022 to enforce this ban. The text of the bill is available here.

Dingell leads efforts in Congress to combit and address PEAS contamination. In early January, the House of Representatives pured bipartiano legislation led by Dirucell that comprehensively

MTS detailed step-by-step guidance for retailers

Mind



A Guide for Grocery Chains: Banning PFAS in food-contact materials

A Guide for Quick-Service Restaurant Chains: Banning PFAS in food-contact materials

Online at MindTheStore.org

Resources on alternatives

PFAS-free Paper Food Packaging Alternatives

Many alternatives exist for paper food packaging and food serviceware products that do not contain intentionally added PFAS chemicals, and more are under development. This chart gives a sample of products on the market as of September 2020.





Food Wraps, Bakery & Fast Food Bags

Deli Paper Sheets and Bags with Wax Coating – Bio-or Petroleum-Based

Eco-Products Eco-Craft Interfolded Deli Paper S Green Wacks Deli Paper V If You Care Paper Snack & Sandwich Bags V

Seaman Paper EcoLite Wraps & Liners
 Vegware Bags & Sleeves (some are PFAS-free)
 Vegware Waxed Deli Sheets



toxicfreefuture.org

MindTheStore.org

Taxic-Free Future and Mind the Store campaign do not endorse the products or manufacturers listed.

File Edit View Insert Format Data Tools Add-ons Hel	p Last edit was made on December 17, 2020 by Nar	icy Uding	
🖶 🍸 - 100% - 💿 View only -			
✓ fx Bowls, Clear Salad			
A	B	C	D
PRODUCT	TYPE	MATERIAL	BPI CERTIFIED COMPOSTABLE
Aesean Corp. Stalk Market Food Containers	Bowls, Soup Cup	Paper - PLA lining	Yes
Advised Corp. Stark Market Pool Containers AJM Packaging Corp. Nature's Own Green Label paper plates	Plates	Paper - PLA lining Paper - uncoated	No
AmerCareRoyal PrimeWare Food Containers	Bowls, Soup Cup	Paper - PLA lining	Yes
Anhiu Hengxin Clear Salad Bowl	Bowls, Clear Salad	PLA - clear	Yes
Anhiu Hengxin Trays (single compartment)	School Lunch Trays	PLA - foamed	Yes
Anhui Hengxin Foam PLA Plates	Plates	PLA - foamed	Yes
Anhui Hengxin Foam PLA Tray (hinged)	Clamshells/Hinged Containers	PLA - foamed	Yes
Asean Corp. Stalk Market Jaya Line	Bowls, Clear Salad	PLA - clear	Yes
Asean Corp. Stalk Market Jaya Line Hinged Deli Box	Clamshells/Hinged Containers	PLA - clear	Yes
Bamboo Studio Palm Leaf Plates	Plates	Palm leaf	No
Bambu Veneerware Compostable Plates	Plates	Bamboo	No
Besics Compostables Bowl	Bowls	PLA	Yes
Besics Compostables Soup Cup	Bowls, Soup Cup	Paper - PLA or similar bioplastic lining	Yes
Better Earth Hot and Cold Food Containers	Bowls, Soup Cup	Paper - PLA or similar bioplastic lining	Yes
Bio-Sposables Soup Bowl	Bowls, Soup Cup	Paper - PLA or similar bioplastic lining	Yes
Biodegradable Food Service Earth Bowl	Bowls, Soup Cup	Paper - PLA lining	Yes
Plades and date Band Bander Bandt Males	Distant		Mer.

Thank you!



Mike Schade

Mind the Store campaign director mikeschade@saferchemicals.org MindTheStore.org RetailerReportCard.com



@Mike_Schade @SaferChemicals

