

State FIFRA Issues Research and Evaluation Group Meeting



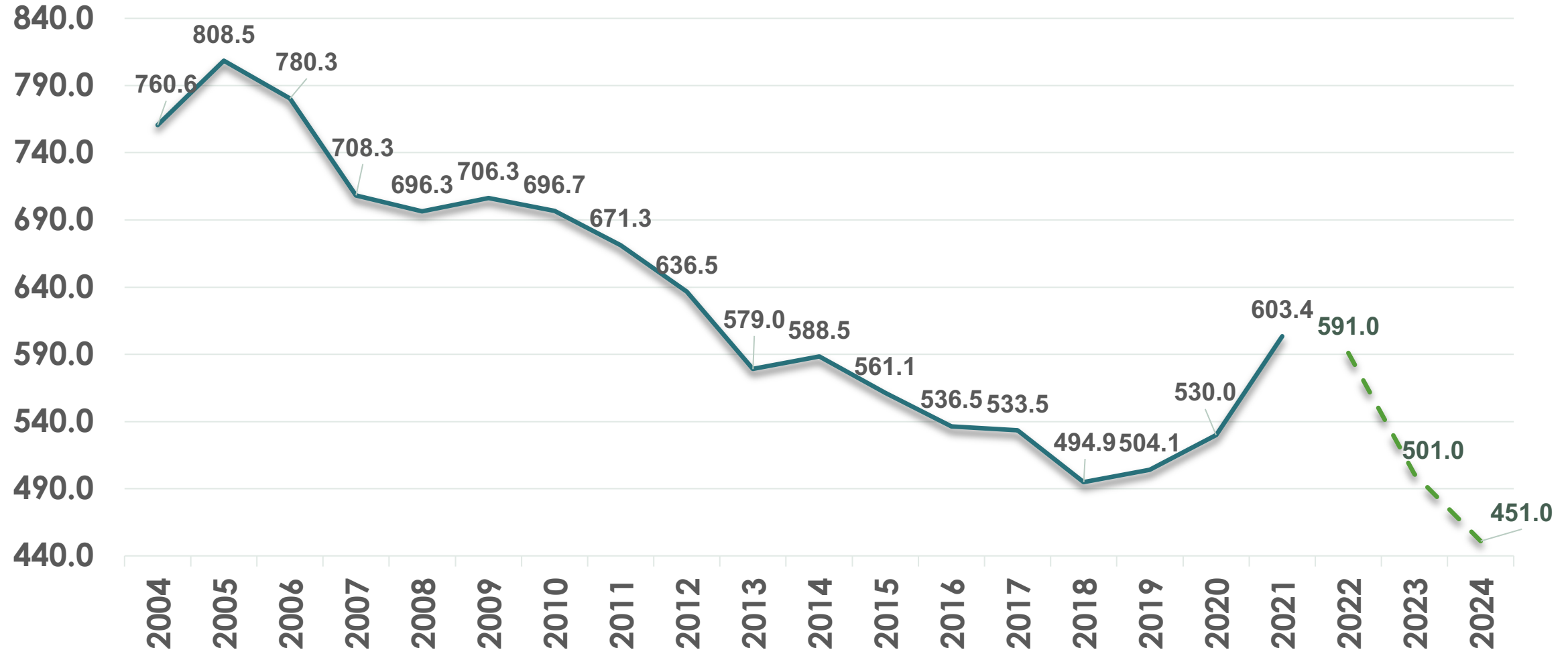
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U.S. Environmental Protection Agency**

June 6, 2022



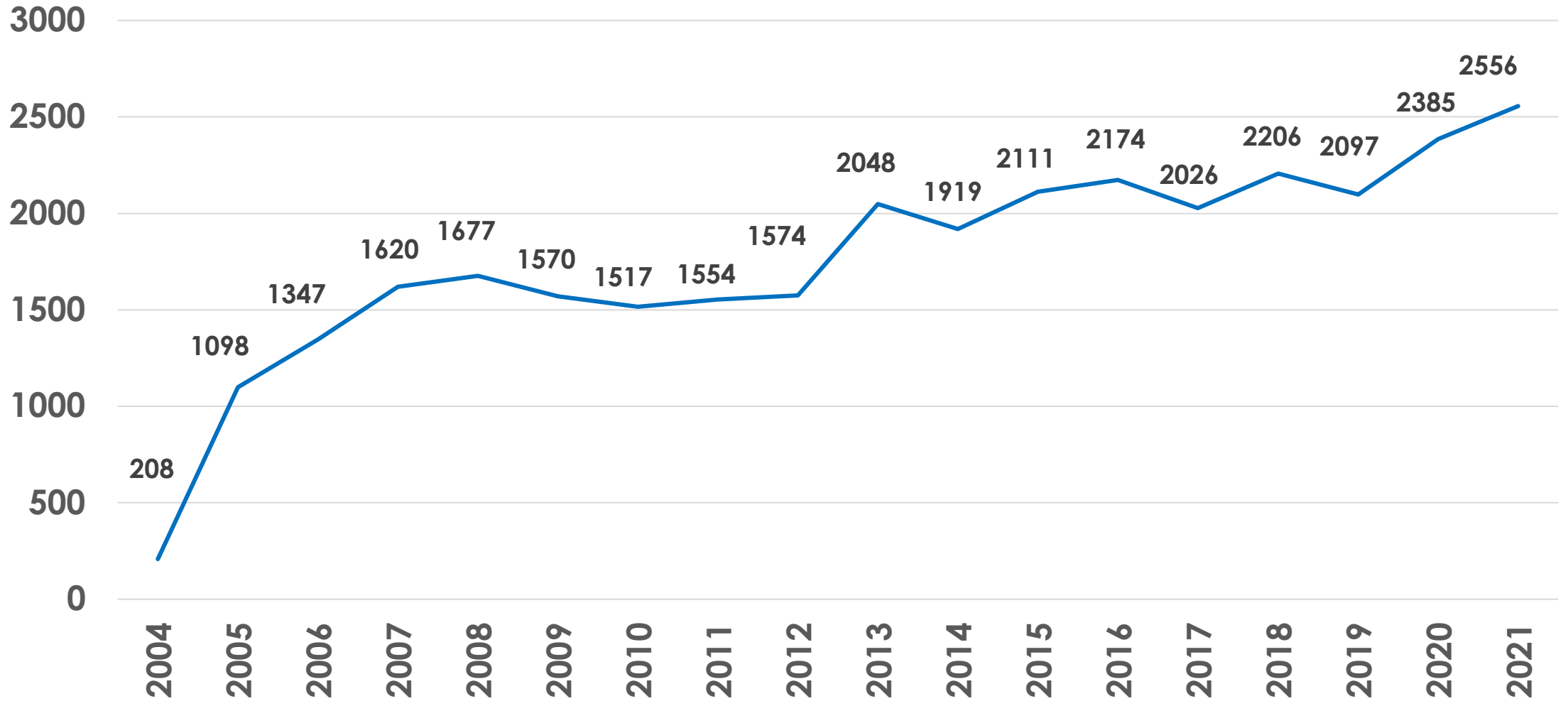
Decline in OPP Staff Levels since 2004



Assuming we hold retaining existing contract levels.



PRIA Completions





Over 57 Pesticides with Current or Upcoming ESA Commitments *Through 2030*

2021

Methomyl
Carbaryl
Atrazine
Simazine
Glyphosate

2022

Enlist One
Enlist Duo
Imidacloprid
Clothianidin
Thiamethoxam
Sulfoxaflor

2023

Inpyrfluxam
Cyantraniliprole
~ 10 new AIs

2024

Dinotefuran
Acetamiprid
Brodifacoum
Warfarin
Bromadiolone
Zinc phosphide
Chlorophacinone
Diphacinone

Difenacoum
Bromethalin
Difethialone
Cholecalciferol

2025

Flupyradifurone
Bicyclopyrone

2026

Streptomycin
Acephate
Dimethoate
Naled
Tribufos

2027

Benzovindiflupyr
Halauxifen-methyl
Bensulide
Ethoprop
Phorate
Phosmet

In Pending Litigation

1,3-D (Telone)
2,4-D
Captan
Chlorothalonil
Dicamba
Diuron

MCPA
Mancozeb
Metolachlor
Metribuzin
Oxyfluorfen
Paraquat
Pendimethalin
Propanil
Propargite
Phosphorotrithioate
Thiobencarb
Trifluralin

EPA Remaining Registration Review Cases - Conventional

2, 4-D	Dimethoate	PCNB
4-Aminopyridine	Dinotefuran	Phorate
Acephate	Diphacinone & salts	Phosmet
Acetamiprid	Diuron	Phosphine
Acrolein	Dodine/DGH	Phostebupirim
ADBAC*	Ethoprop	Piperonyl butoxide
Aluminum phosphide	Ethylene Oxide*	Pronamide
Anthraquinone	Etofenprox	Propargite
Atrazine	Fenbutatin Oxide	Propiconazole
Bensulide	Ferbam	Pyrethrin
Brodifacoum	Fipronil	Spirodiclofen
Bromadiolone	Fluometuron	Streptomycin
Bromethalin	Folpet	Strychnine
Captan	Furfural	Sulfuryl Flouride
Carbaryl	Imidacloprid	Tebuconazole
Chlorethoxyfos	Inorganic chlorates	Telone (1,3-D)
Chlorflurenol	Iprodione	Terbufos
Chlorophacinone	Magnesium phosphide	Tetrachlorvinphos
Chlorothalonil	Malathion	Tetraconazole
Chlorpyrifos	Mancozeb	Thiamethoxam
Cholecalciferol	Methanearsonic acid, salts (MSMA)	Thiodicarb
Clothianidin	Methomyl	Thiophanate-methyl
DCNA	Metribuzin	Thiram
DDAC	MGK-264	Triadimefon
DDVP	Naled	Triadimenol
Dazomet	Nicarbazin	Tribufos
Diazinon	Norflurazon	Trichlorfon
Dicamba	Orthophenylphenol	Warfarin & Na salt
Dicrotophos	Oxyfluorfen	Zinc phosphide
Difenacoum	Oxytetracycline	Ziram
Difethialone		* Joint Case with AD



Remaining Registration Review Cases - Antimicrobials

1-3, PAD	DDAC	Peroxy Compounds
1-Octadecanaminium,N,N-dimethyl-N-[3-(trihydroxysilyl)propyl],chloride	DDACB	Peroxyoctanoic acid
2,4 Imidazolidinedione	DDC	PHMB
ATMD	Dimethoxane	Pine oil
AZA	DIMTS	Polymeric betaine
BBIT	DMO	PTAP
Bioban P-1487	Formaldehyde	SHMG
BIT	Glutaraldehyde	Silver compounds
Bronopol	HHT	Sodium percarbonate
Calcium oxides	IPBC/ Troysan KK-108A	Sodium pyrithione
Chlorhexidine derivatives	MBT	T99
Chlorinated Isocyanurates	MIT	TCM
Chlorine dioxide (and sodium chlorite)	Nanosilver	TCMTB
Copper 8	Na-PCMC	THPS
Copper HDO	N-bromosulfamates and mixtures	Trimethoxysilyl quats
DBDCB	OIT	Tris Nitro
DBNPA	OPP	Zinc py
DCOIT	PCMC	



Remaining Registration Review Cases - Biopesticides

Bacillus thuringiensis	Plant extract
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