Failure Rates	Pesticide (not mandatory for CPL yet)	Residual Solvent (not mandatory for CPL yet)	Heavy Metal	Microbial
Overall Failure Rate	40%	9%	1%	14%
Failure Rate When Compliance Tests are Removed	40%	9%	3%	30%
	Failure rate with new limits is 33%			

Pesticide cutoffs old vs new	old (ug/kg)	new (ug/kg)
Bifenthrin	2.73	200
Cyfluthrin	2.73	1000
Daminozide	2.05	1000
Etoxacole	2.05	200
lmazalil	2.05	200
Myclobutanil	2.05	200
Spiromesifen	2.05	200
Trifloxystrobin	2.05	200

Please note: Overall failure rates include medical, adult use research and development, and adult use compliance (CPL/mandatory) testing.

Source

Nova Analytic Labs - October 2021