

# Implementing the Pesticide Registration Improvement Act - Fiscal Year 2014

## Eleventh Annual Report



*March 1, 2015*

**Table IV**

**Number of PRIA Decisions Pending at the End of The Fiscal Year  
(FY 2011 through FY 2014)**

**Key to the table**

- R - Conventional Pesticides
- A - Antimicrobial Pesticides
- B - Biopesticides
- EUP - Experimental Use Permit
- PIP - Plant-Incorporated Protectants
- SAP - FIFRA Scientific Advisory Panel
- SCLP - Straight Chain Lepidopteran Pheromones

Progress in Meeting Decision Times – Number of PRIA Decisions Pending at End of Fiscal Year					
PRIA Category	Description of Category	Number of PRIA Decisions Pending at the End of Fiscal Year			
		2011	2012	2013	2014
<b>R01</b>	New Active Ingredient, Food Use	1	1	1	1
<b>R010</b>	New Active Ingredient, Food Use	74	30	38	40
<b>R020</b>	New Active Ingredient, Food use; reduced risk	24	17	20	10
<b>R040</b>	Food use; Experimental Use Permit application; establish temporary tolerance; submitted before application for registration; credit \$326,025 toward new active ingredient application that follows	1			
<b>R060</b>	New Active Ingredient, Non-food use, outdoor			9	9
<b>R090</b>	New Active Ingredient, Non-food use, outdoor, EUP			1	
<b>R110</b>	New Active Ingredient, Non-food use; indoor	7	5	3	2
<b>R123</b>	New Active Ingredient, Seed treatment only; includes non-food and food uses; limited uptake into Raw Agricultural Commodities	2	4	2	
<b>R124</b>	Conditional Ruling on Pre-application Study Waivers; applicant-initiated		4	2	7
<b>R125</b>	New Active Ingredient, Seed Treatment; EUP			1	
<b>R13</b>	New Use, First food use, indoor food/food handling	2			
<b>R140</b>	Additional food use; Indoor; food/food handling	10	6	7	10
<b>R150</b>	New Use, First food use	25	14	14	10
<b>R17</b>	New Use, Each Additional New Food Use	7	5	5	5
<b>R170</b>	New Use, Additional Food Use	179	209	159	209
<b>R175</b>	Additional food uses covered within a crop grouping resulting from the conversion of an existing approved crop grouping			15	73
<b>R180</b>	New Use, Additional food use; reduced risk	7	28	22	12

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		2011	2012	2013	2014
<b>R19</b>	New Use, Additional New Food Uses, Bundled, 6 or more	3			
<b>R190</b>	New Use, Additional food uses; 6 or more submitted in one application	75	62	52	54
<b>R200</b>	New Use, Additional food uses; 6 or more submitted in one application; reduced risk	14	21	4	8
<b>R210</b>	New Use, Additional food use; EUP; establish temporary tolerance; no credit toward new use registration	3	2		2
<b>R220</b>	New Use, Additional food use; EUP; crop destruct basis; no credit toward new use registration	2	2		
<b>R23</b>	New use, Non-food, outdoor	1	1	1	1
<b>R230</b>	New Use, Additional use; non-food; outdoor	22	20	17	20
<b>R240</b>	New Use, Additional use; non-food; outdoor; reduced risk	2			
<b>R251</b>	EUP which requires no changes to tolerance; non-crop destruct			1	3
<b>R260</b>	New use; non-food; indoor	6	7	8	10
<b>R270</b>	New use; non-food; indoor; reduced risk			1	
<b>R272</b>	Review of Study Protocol; applicant-initiated; excludes DART, pre-registration conferences, Rapid Response review, DNT protocol review, protocols needing HSRB review	5	9	3	4
<b>R273</b>	Additional use; seed treatment; limited uptake into Raw Agricultural Commodities; includes crops with established tolerances (e.g., for soil or foliar application); includes food or non-food uses	6	3	7	7
<b>R280</b>	Establish import tolerance; new active ingredient or first food use	5	4	4	3
<b>R29</b>	Import tolerance, Additional new food use	1	1	1	1
<b>R290</b>	Establish import tolerance; additional food use	7	13	12	10
<b>B291</b>	Establish import tolerances; additional food uses; 6 or more crops submitted in one petition	1			2
<b>R292</b>	Amend an established tolerance (e.g., decrease or increase); domestic or import; applicant-initiated	22	22	16	7
<b>R293</b>	Establish tolerance(s) for inadvertent residues in one crop; applicant-initiated			1	
<b>R295</b>	Establish tolerance(s) for residues in one rotational crop in response to a specific rotational crop application; applicant-initiated	5	5	5	1
<b>R296</b>	Establish tolerances for residues in rotational crops in response to specific petition; 6 or more crops submitted in one application			1	1
<b>R298</b>	Amend established tolerance, submission of amended labels			18	39

Progress in Meeting Decision Times – Number of PRIA Decisions Pending at End of Fiscal Year

PRIA Category	Description of Category	Number of PRIA Decisions Pending at the End of Fiscal Year			
		2011	2012	2013	2014
<b>R299</b>	Amend 6 or more established tolerances; submission of amended labels.				4
<b>R300</b>	New product; identical or substantially similar in composition and use to a registered product; no data review or only product chemistry data; cite-all data citation, or selective data citation where applicant owns all required data, or applicant submits specific authorization letter from data owner. Category also includes 100% re-package of registered end-use or manufacturing-use product that requires no data submission nor data matrix.	64	54	40	37
<b>R301</b>	New product; identical or substantially similar in composition and use to a registered product; registered source of active ingredient; selective data citation only for data on product chemistry and/or acute toxicity and/or public health pest efficacy, where applicant does not own all required data and does not have a specific authorization letter from data owner.	11	31	12	18
<b>R310</b>	New end-use or manufacturing-use product; requires review of data package within RD; includes reviews and/or waivers of data for only: <ul style="list-style-type: none"> <li>• product chemistry and/or</li> <li>• acute toxicity and/or</li> <li>• public health pest efficacy</li> </ul>	122	118	70	65
<b>R311</b>	New product; requires approval of new food-use inert; applicant-initiated; excludes approval of safeners	3	2	1	1
<b>R312</b>	New product; requires approval of new non-food use inert, applicant initiated.		2		
<b>R314</b>	New product with 2 or more registered AIs never before registered as this combination			18	32
<b>R315</b>	New product, non-food, animal product with 2 animal safety studies			7	4
<b>R320</b>	New product; new physical form; requires data review in science divisions	18	15	15	23
<b>R330</b>	New manufacturing-use product; registered active ingredient; selective data citation	8	15		
<b>R333</b>	New product with unregistered source of AI, cite-all			29	15
<b>R334</b>	New product with unregistered source of AI, selective citation			10	26
<b>R340</b>	Amendment requiring data review within RD (e.g., changes to precautionary label statements, or source changes to an unregistered source of active ingredient)	82	56	57	49
<b>R35</b>	Amendment, Non-fast track (changes to REI, PPE, PHI, rate and number of applications, add aerial application, modify GW/SW	2	2	2	2

Progress in Meeting Decision Times – Number of PRIA Decisions Pending at End of Fiscal Year

PRIA Category	Description of Category	Number of PRIA Decisions Pending at the End of Fiscal Year			
		2011	2012	2013	2014
	advisory statement)				
<b>R350</b>	Amendment requiring data review in science divisions (e.g., changes to REI, or PPE, or PHI, or use rate, or number of applications; or add aerial application; or modify GW/SW advisory statement)	45	57	44	72
<b>R351</b>	Amendment adding new unregistered source of AI			33	45
<b>R352</b>	Amendment adding already approved uses,			2	5
<b>R370</b>	Cancer reassessment; applicant-initiated	1	2	2	3
<b>R371</b>	Amendment to EUP			1	
<b>A380</b>	New Active Ingredient, Food use; establish tolerance exemption			1	
<b>A400</b>	New Active Ingredient, Non-food use; outdoor; FIFRA section (2mm) uses	1	1		
<b>A41</b>	New Active Ingredient, Non-food use, outdoor, other uses	2			
<b>A42</b>	New Active Ingredient, Non-food use, indoor, FIFRA sec. 2(mm) uses	1			
<b>A420</b>	Non-food use; indoor; FIFRA section 2(mm) uses	10	8	6	7
<b>A440</b>	New Use, First food use; establish tolerance exemption	2	4	2	2
<b>A460</b>	New Food Use, Additional food use; establish tolerance exemption	6	6	6	4
<b>A470</b>	Additional food use, establish tolerance			1	
<b>A480</b>	New use, Additional use; non-food; outdoor; FIFRA §2(mm) uses	1	3	2	2
<b>A490</b>	New use, Additional use; non-food; outdoor; uses other than FIFRA §2(mm)	2	3	2	
<b>A500</b>	New use, Additional use; non-food; indoor; FIFRA §2(mm) uses	8	9	8	5
<b>A510</b>	Additional use; non-food; indoor; uses other than FIFRA section 2(mm)			3	3
<b>A520</b>	Experimental Use Permit application	1			
<b>A521</b>	Review of public health efficacy study protocol within AD; per AD Internal Guidance for the Efficacy Protocol Review Process; applicant-initiated; Tier 1	4	10	6	3
<b>A522</b>	Review of public health efficacy study protocol outside AD by members of AD Efficacy Protocol Review Expert Panel; applicant-initiated; Tier 2	4	2	4	1
<b>A523</b>	Review of protocol other than public health efficacy study				1
<b>A530</b>	New product; identical or substantially similar in composition and use to a registered product; no data review or only product chemistry data; cite-all data citation, or selective data citation where applicant	24	28	9	11

Progress in Meeting Decision Times – Number of PRIA Decisions Pending at End of Fiscal Year

PRIA Category	Description of Category	Number of PRIA Decisions Pending at the End of Fiscal Year			
		2011	2012	2013	2014
	owns all required data, or applicant submits specific authorization letter from data owner. Category also includes 100% re-package of registered end-use or manufacturing-use product that requires no data submission nor data matrix.				
<b>A531</b>	New product; identical or substantially similar in composition and use to a registered product; registered source of active ingredient; selective data citation only for data on product chemistry and/or acute toxicity and/or public health pest efficacy, where applicant does not own all required data and does not have a specific authorization letter from data owner.	8	10	5	8
<b>A532</b>	New product; identical or substantially similar in composition and use to a registered product; registered active ingredient; unregistered source of active ingredient; cite-all data citation except for product chemistry; product chemistry data submitted	12	11	9	13
<b>A540</b>	New end use product; FIFRA §2(mm) uses only	48	45	35	45
<b>A550</b>	New end-use product; uses other than FIFRA §2(mm); non-FQPA product	6	7		4
<b>A560</b>	New manufacturing-use product; registered active ingredient; selective data citation	7	7	1	5
<b>A570</b>	Label amendment requiring data submission	44	30	35	44
<b>A572</b>	New product or amendment requiring data review			1	1
<b>B590</b>	New active ingredient; food use; establish tolerance exemption, Microbial/Biochemical,	60	40	44	47
<b>B600</b>	New active ingredient; non-food use, Microbial/Biochemical,	17	14	7	4
<b>B610</b>	Food use; EUP; establish temporary tolerance exemption, Microbial/Biochemical				3
<b>B612</b>	New active ingredient; no change to permanent tolerance exemption.				2
<b>B620</b>	Non-food use; Experimental Use Permit application, Microbial/Biochemical	1	1		
<b>B621</b>	Extend or amend Experimental Use Permit, Microbial/Biochemical	1			
<b>B630</b>	First food use; establish tolerance exemption, Microbial/Biochemical,	2	5	12	14
<b>B631</b>	Amend established tolerance exemption, Microbial/Biochemical	6	4		
<b>B641</b>	Amend established tolerance (e.g., decrease or increase)	1			
<b>B643</b>	New food use; petition to amend tolerance exemption				3
<b>B644</b>	New use, no change to existing tolerance or tolerance exemption			1	1
<b>B660</b>	New product; identical or substantially similar in composition and use	8	3	7	10

Progress in Meeting Decision Times – Number of PRIA Decisions Pending at End of Fiscal Year

PRIA Category	Description of Category	Number of PRIA Decisions Pending at the End of Fiscal Year			
		2011	2012	2013	2014
	to a registered product; no data review or only product chemistry data; cite-all data citation, or selective data citation where applicant owns all required data, or applicant submits specific authorization letter from data owner. Category also includes 100% re-package of registered end-use or manufacturing-use product that requires no data submission nor data matrix. Microbial/biochemical				
<b>B670</b>	New product; registered source of active ingredient; all Tier I data for product chemistry, toxicology, non-target organisms, and product performance must be addressed with product specific data or with request for data waivers supported by scientific rationales, Microbial/Biochemical	9	12	23	15
<b>B671</b>	New product; food use; unregistered source of active ingredient; requires amendment of established tolerance or tolerance exemption; all Tier I data requirements for product chemistry, toxicology, non-target organisms, and product performance must be addressed with product-specific data or with request for data waivers supported by scientific rationales, Microbial/Biochemical			3	2
<b>B672</b>	New product; non-food use or food use having established tolerance or tolerance exemption; unregistered source of active ingredient; no data compensation issues; all Tier I data requirements for product chemistry, toxicology, non-target organisms, and product performance must be addressed with product-specific data or with request for data waivers supported by scientific rationales, Microbial/Biochemical	18	12	12	13
<b>B673</b>	New product, unregistered source of AI; citation of TGAI previously approved			5	4
<b>B676</b>	New product, more than 1 active ingredient where one is an unregistered source				1
<b>B680</b>	Label amendment requiring data submission, Microbial/Biochemical	2	6	2	5
<b>B681</b>	Label amendment; unregistered source of active ingredient; supporting data require scientific review, Microbial/Biochemical	4	1	4	5
<b>B682</b>	Protocol review; applicant-initiated; excludes time for HSRB review (pre application), Microbial/Biochemical	1			
<b>B690</b>	SCLP, New active ingredient; food or non-food use	1		1	1
<b>B700</b>	EUP, new AI or new use			1	
<b>B710</b>	SCLP, New product; identical or substantially similar in composition and use to a registered product; no data review or only product chemistry data; cite-all data citation, or selective data citation where applicant owns all required data, or applicant submits specific	1		1	

Progress in Meeting Decision Times – Number of PRIA Decisions Pending at End of Fiscal Year					
PRIA Category	Description of Category	Number of PRIA Decisions Pending at the End of Fiscal Year			
		2011	2012	2013	2014
	authorization letter from data owner. Category also includes 100% re-package of registered end-use or manufacturing-use product that requires no data submission nor data matrix.				
<b>B720</b>	SCLP, New product; registered source of active ingredient; all Tier I data for product chemistry, toxicology, non-target organisms, and product performance must be addressed with product specific data or with request for data waivers supported by scientific rationales	1		1	4
<b>B721</b>	SCLP, New product; unregistered source of active ingredient	1	1		
<b>B730</b>	SCLP, Label amendment requiring data submission				1
<b>B740</b>	Plant-Incorporated Protectants (PIP), EUP; registered active ingredient; non-food/feed or crop destruct basis; no Scientific Advisory Panel (SAP) review required				1
<b>B771</b>	PIP, Experimental Use Permit application; new active ingredient; establish temporary tolerance or tolerance exemption; no SAP review required;	2	1		5
<b>B800</b>	PIP, New active ingredient; establish permanent tolerance or tolerance exemption based on temporary tolerance or tolerance exemption; no SAP review required	8			
<b>B820</b>	PIP, New active ingredient, establish tolerance or exemption; no SAP		2	2	
<b>B851</b>	PIP, New active ingredient; different genetic event of a previously approved active ingredient; same crop; no tolerance action required; no SAP review required	1			
<b>B880</b>	PIP, New product; no SAP review required	3	3	6	1
<b>B881</b>	PIP, New product; SAP review required	3			
<b>B884</b>	New PIP, seed increase with negotiated acreage cap and time-limited registration with petition to establish permanent tolerance/tolerance exemption				3
<b>B885</b>	PIP, seed increase, breeding stack of previously approved PIPs, same crop			1	
<b>B890</b>	Amendment to seed increase registration; converts to commercial registration			2	
<b>B900</b>	PIP, Amendment (except #B890); No SAP review required; (e.g., new IRM requirements that are applicant initiated; or amending a conditional registration to extend the registration expiration date with additional data submitted)		3		
<b>B902</b>	PIP protocol review		1		
<b>B903</b>	Inert ingredient tolerance exemption, e.g., a marker such as NPT II		1		

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		<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
<b>I001</b>	New food-use inert			10	23
<b>I002</b>	Amend existing inert tolerance or exemption, new data			2	1
<b>I003</b>	Amend existing inert tolerance or exemption, no new data			2	1
<b>I004</b>	New non-food use inert			1	13
<b>I006</b>	Amend existing non-food use inert with new use pattern, no new data			1	
<b>I007</b>	Substantially similar non-food use inert			1	1
<b>I008</b>	New polymer inert, food use			3	5
<b>I009</b>	New polymer inert, non-food use			1	6
<b>I010</b>	Amend a tolerance exemption descriptor to add CASRN, no new data			1	1
<b>M002</b>	Completed study requiring HSRB review				2
<b>M005</b>	New product, combination of AIs from AD, BPPD, RD			2	1
<b>M006</b>	Gold seal letters			10	1
<b>M007</b>	Extension of Exclusive use of data 3(c)(1)(F)(ii)			3	6
<b>M008</b>	Exclusive use of data for a minor use 3(c)(1)(F)(vi)				3