Re-evaluation Note

Santé

Canada

REV2012-13

Update on the Pest Management Regulatory **Agency Re-evaluation** Initiation Schedule

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The purpose of this document is to provide registrants, pesticide regulatory officials and the Canadian public with an update on the active ingredients listed in the Re-evaluation Note REV2011-03, *Pest Management Regulatory Agency Re-evaluation Initiation Schedule* published on 17 March 2011.

Table 1 presents the current re-evaluation status, as of 15 November 2012, for active ingredients included in the PMRA's re-evaluation initiation schedule for 2010-2013. As required per section 16 of the *Pest Control Products Act*, initiation for these active ingredients is completed via letters sent to the registrants. This step is also captured in the section 16 notices which are available in the public registry. Project plans for each active ingredient are expected to be published in due course.

 Table 1
 Active Ingredients Re-evaluation Initiation Status

Chemical Name (on PMRA record)	CAS. No.	Re-evaluation Status
Chlorimuron-ethyl	90982-32-4	Initiated
Clethodim	99129-21-2	Initiated ¹
Cyfluthrin	68359-37-5	Initiated ²
Cyromazine	66215-27-8	Initiated
Dimethomorph	110488-70-5	Initiated
Dimethoxane	828-00-2	Initiated, Project plan in publication process
d-phenothrin	N/A	Initiated ²
Fludioxonil	131341-86-1	Initiated
Flumetsulam	98967-40-9	Initiated, Project plan in publication process
Fomesafen	72178-02-0	Initiated
Fosetyl (Aliette)	39148-24-8	Initiated
Glyphosate	1071-83-6 38641-94-0 81591-81-3 70901-12-1 114370-14-8 34494-04-7	Project plan published ³
Imazamox	114311-32-9	Initiated, Project plan in publication process
Imidacloprid	138261-41-3	Initiated ⁴
Isoxaben	82558-50-7	Project Plan published; Re-evaluation Note REV2012-05

Chemical Name (on PMRA record)	CAS. No.	Re-evaluation Status
Lambda-cyhalothrin	91465-08-6	Initiated ²
Nuclear polyhedrosis v. (gypsy moth)	N/A	Initiated, Project plan in publication process
Octhilinone	26530-20-1	Initiated, Project plan in publication process
Paclobutrazol	76738-62-0	Project Plan published; Re-evaluation Note REV2012-03
Parachlorocresol (and its sodium salt)	59-50-7	Initiated, Project plan in publication process
Propamocarb	25606-41-1	Initiated, Project plan in publication process
Prosulfuron	94125-34-5	Initiated
Pyridaben	96489-71-3	Initiated
Quinclorac	84087-01-4	Initiated
Sodium omadine	15922-78-8	Project Plan published; Re-evaluation Note REV2012-04
Sulfosulfuron	141776-32-1	Discontinued ⁵
Triadimenol	55219-65-3	Discontinued ⁵
Triflusulfuron	126535-15-7	Initiated, Project plan in publication process
(Z)-11-tetradecenyl acetate	20711-10-8	Initiated

Second round of re-evaluation under Regulatory Directive DIR2012-02, *Re-evaluation Program Cyclical Re-evaluation*; the first round of re-evaluation under Regulatory Directive DIR2001-03, *Pest Management Regulatory Agency Re-evaluation Program* was completed via the publication of a Re-evaluation Note REV2010-04, *Clethodim*.

In addition to the above, Table 2 presents active ingredients that have been added to the current round of re-evaluation under Regulatory Directive DIR2012-02.

In order to allow for a consistent approach to the risk assessment and risk management for pyrethroids pesticides, the active ingredient will be evaluated within a "pyrethroid cluster", Re-evaluation Note REV2011-05, *Re-evaluation of Pyrethroids, Pyrethrins and Related Active Ingredients*.

³ Re-evaluation Note REV2010-02, *Re-evaluation Work Plan for Glyphosate*.

Re-evaluation of imidacloprid is ongoing. In addition, imidacloprid, clothanidin and thiamethoxam will be reviewed as a cluster to ensure a comprehensive environmental evaluation regarding the potential for effects of neonicotinoids on pollinators (Re-evaluation Note REV2012-02, *Re-evaluation of Neonicotinoid Insecticides*).

The registrant has discontinued the registration of the active ingredient.

Table 2 Additional Active Ingredients initiated under DIR2012-02

Chemical Name (on PMRA record)	CAS. No.
Clodinafop-propargyl	105512-06-9
Difenzoquat	43222-18-6
4-(2,4-dichlorophenoxy)butyric acid (also known as 2,4 DB)	94-82-6

Clodinafop-propargyl was first registered under the *Pest Control Products Act* in 1995 and, therefore, is now subject to re-evaluation. The re-evaluation of difenzoquat was restarted following the registrant's decision to reinstate the difenzoquat registration. The active ingredient 2,4-DB was initiated in the first round of re-evaluation under DIR2001-03, but is pending substantial information to complete a proposed decision.