



Pesticides: EPAs Use of Benefit Assessments in Regulating Pesticides: Rced-91-52

By -

Bibliogov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 30 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. Pursuant to a congressional request, GAO reviewed the Environmental Protection Agencys (EPA) practices for considering the benefits of food-use pesticides, focusing on the: (1) EPA definition and quantification of the benefits of food-use pesticides; and (2) the role of benefit assessment in EPA tolerance and registration decisions. GAO found that EPA: (1) considered the value of increased crop yields attributable to the use of one chemical pesticide over another as the primary measure of pesticide benefits; (2) performed a biological analysis to determine such benefits as enhanced crop yields and quality, and an economic analysis to express the biological benefits in dollar terms; (3) used partial budgeting and agricultural modeling to formally estimate the economic benefits of pesticides; (4) based initial tolerancesetting and registration decisions primarily on potential risks to human health and to the environment; (5) formally estimated and compared pesticide benefits and risks during its special review process; (6) also assessed benefits when it suspended a pesticides registration on an emergency basis, and when it granted exemptions or waivers from standard registration requirements; and (7) derived its regulatory powers...



Reviews

An incredibly amazing ebook with perfect and lucid answers. It is writter in basic terms and never difficult to understand. Its been written in an exceptionally basic way and it is only right after i finished reading this ebook in which in fact modified me, affect the way i really believe.

-- Beverly Hoppe

Extremely helpful for all class of individuals. Better then never, though i am quite late in start reading this one. I realized this publication from my i and dad suggested this ebook to discover.

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