


[DOWNLOAD](#)


Fertilizer Radionuclide pollution & Potential Health Hazards

By Akhtar, Nasim

Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Fertilizer Pollution & Risk Assessment on Human Health | Natural environmental radioactivity arises mainly from natural radionuclides, such as ^{40}K and the nuclides from the ^{238}U and ^{235}U series and their decay products which occur at trace levels in all ground formations due to their origins. The fission product ^{137}Cs is strongly adsorbed and retained by the soil particles, like the natural radionuclides which are found randomly distributed at different depths of soil. The subject of radioactive contamination has gained considerable public importance because of the Chernobyl accident. Over the last few the uses of phosphate fertilizers have been increased to raise the agriculture production, which has raised the radioactivity in the soils. In this study some cultivated patches have monitored for physico-chemical properties, radioactivity and its uptake in wheat grown were studied. Radiological impact was determined, by using some computation methods for uniform and soil deposited source conversion factors. By using the Effective dose, Radium equivalent dose, risk assessment was computed. | Format: Paperback | Language/Sprache: english | 156 pp.



[READ ONLINE](#)

[4.69 MB]

Reviews

The book is fantastic and great. I have got read through and i am confident that i will planning to read yet again once again in the foreseeable future. I found out this book from my dad and i recommended this publication to discover.

-- Prof. Nicole Zieme

Totally among the best ebook I have ever go through. It can be rally exciting throug looking at period. Its been printed in an extremely straightforward way which is just soon after i finished reading this pdf by which actually transformed me, change the way i believe.

-- Mr. Mervin Walsh

You May Also Like



The Big Turnoff: Confessions of a TV-Addicted Mom Trying to Raise a TV-Free Kid

Hardcover. Book Condition: New.



The Seo Solution to Rank on the First Page of Google for Free: An All Organic Proven Method to Improve Your Seo

Createspace, United States, 2013. Paperback. Book Condition: New. 272 x 212 mm. Language: English . Brand New Book ***** Print on Demand *****.HELLO AND WELCOME to the worlds most unique and effective organic SEO lesson plans. The SEO lessons you are about...



DIY Chicken Coops: 13 Inexpensive Chicken COOP Plans and 20 Tips on How to Raise Your Chickens Big and Healthy: (Backyard Chickens for Beginners, Building Ideas for Housing Your Flock, Backyard)

Createspace Independent Publishing Platform, United States, 2016. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Getting Your FREE Bonus Download this book, read it to the end and see BONUS: Your FREE...



Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications .

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can usually download a free scanned copy of the...



Some of My Best Friends Are Books : Guiding Gifted Readers from Preschool to High School

Book Condition: Brand New. Book Condition: Brand New.



The New Bible Cure For Osteoporosis: Ancient Truths, Natural Remedies, and the Latest Findings for Your Health Today (New Bible Cure (Siloam))

Siloam. PAPERBACK. Book Condition: New. 1599797577 Feed My Sheep Books: A Family Ministry, Competing For YHWH Online Since 2001. Support the Assembly Before Buying Big Box-store Books. We Shrink Wrap & Carefully Package Your Order & Quickly Ship It. - Jer. 3:15...