Agriculture exists in a state of continual evolution. From early hunting and gathering societies to modern farms with genetically modified crops, the driving force behind change has remained the same: increasing populations and a scarcity of arable land. The nutrient level is therefore higher than it was before the land was cleared, allowing for higher yields than if the land had been left in its natural state. After a few years, most of the nutrients have been removed, yields decrease, and the farmer moves on to a new plot of land. Do the farmers have a standard of living equal to others in the society? To gain deeper insight into how these questions relate to energy use, the following sections will investigate in more detail the patterns of energy consumption in modern U.S. agriculture. Industrial agriculture makes farms more vulnerable to climate impacts. The Trump administration's attacks on science damaged scientific capacity across multiple agencies. What can the Biden administration do to rebuild federal science? Science and Democracy. Democracy and science can be powerful partners for the public good and both are under attack. We need to take concrete steps to prepare for climate impacts on agriculture and to reduce both their severity and our vulnerability to them. We also need to remember that climate change risks aren’t distributed equally and neither are the pathways to climate adaptation. The administration perspective with regard to the new federal farm bill: hearing before the Committee on Agriculture, Nutrition, and Forestry, United States Senate, One Hundred Seventh Congress, first session, September 26, 2001. Item Preview. There are no reviews yet. Be the first one to write a review. 0 Previews. DOWNLOAD OPTIONS. Farmers Home Administration by United States. General Accounting Office, 1986, The Office, The Office [distributor edition, Microform in English. Internet Archive Open Library Book Donations 300 Funston Avenue San Francisco, CA 94118. Better World Books. When you buy books using these links the Internet Archive may earn a small commission. Benefits of donating. When you donate a physical book to the Internet Archive, your book will enjoy: Beautiful high-fidelity digitization. Long-term archival preservation. Farmers Home Administration: implementation issues concerning four sections of the Food Security Act: report to the chairman, Committee on Agriculture, House of Representatives. 1989, The Office. in English.