# The Clean Water Act: 20 Years of Progress and Challenges

The Clean Water Act (CWA) was enacted in 1972 to protect the nation's water quality. The CWA has been a major success, helping to reduce water pollution and improve water quality across the country. However, the CWA is not without its challenges, and there is still much work to be done to achieve the goals of the Act.



#### The Clean Water Act 20 Years Later by Robert W. Adler

↑ ↑ ↑ ↑ 4 out of 5

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### **Progress Under the Clean Water Act**

The CWA has made significant progress in reducing water pollution and protecting water quality. Since the Act was passed, there has been a dramatic decrease in the amount of pollution discharged into the nation's waters. This has led to a corresponding improvement in water quality, as evidenced by the fact that more than 70% of the nation's waters are now classified as fishable and swimmable.

The CWA has also been instrumental in protecting the nation's wetlands. Wetlands are important ecosystems that provide a variety of benefits, including flood control, water filtration, and wildlife habitat. The CWA has helped to protect wetlands from destruction and degradation, and as a result, the nation's wetlands have remained relatively stable over the past 20 years.

#### **Challenges Facing the Clean Water Act**

Despite the progress that has been made under the CWA, there are still a number of challenges that need to be addressed. One of the most pressing challenges is the problem of nonpoint source pollution. Nonpoint source pollution is pollution that comes from a variety of diffuse sources, such as agricultural runoff, stormwater runoff, and septic tanks. Nonpoint source pollution is a major source of water pollution, and it is difficult to control because it is not regulated by the CWA.

Another challenge facing the CWA is the problem of climate change. Climate change is likely to have a significant impact on water quality, as it will lead to more extreme weather events, such as floods and droughts. These events can damage water infrastructure and lead to increased pollution. Climate change is also likely to increase the salinity of coastal waters, which can harm marine life.

#### The Future of the Clean Water Act

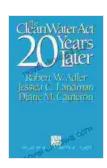
The CWA has made significant progress in protecting water quality over the past 20 years. However, there are still a number of challenges that need to be addressed in Free Download to achieve the goals of the Act. The problem of nonpoint source pollution is a major challenge, and it will need to be addressed through a variety of measures, including increased

regulation, public education, and financial assistance to farmers and other landowners.

Climate change is another challenge that the CWA will need to address.

The CWA will need to be updated to reflect the impacts of climate change on water quality. The Act will also need to be strengthened to ensure that it can protect water quality in the face of climate change.

The Clean Water Act is a critical tool for protecting the nation's water quality. The Act has made significant progress over the past 20 years, but there is still much work to be done. By addressing the challenges that the Act faces, we can ensure that the CWA continues to protect our water quality for generations to come.



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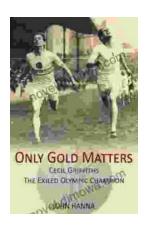
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