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9) 1996 가 1872 . 1891 Reserve Act) 125 1897 (Gifford Pinchot) (John Muir)가 . 1892

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Craig R Humphrey and 3) Environment, Energy and Society(Belmont : Wadworth Publishing Frederick R Buttel , K) [Co, 1982), C (, 1995), 5

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5) 20 Horace

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David A Hounshell and John Kenly Smith, Jr Science and Corporate Strategy, Du Pont R&D, 1902-1980(Cambridge: Cambridge Univ Press, 1988), Chap 24

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7) DDT DDT

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James Wharton Before "Silent Spring": Pesticides and Public Health in Pre-DDT America(Princeton: Princeton Univ Press, 1974)

9) Gottlib. . 10- 13

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Science as a guide in regulating technology: the case of DDT in the United
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4. .10) 1925 1907 27 , 2 . 1929 1932 1935 (Bureau of Fisheries) (Elmer Huggins) 1936 1952 16 (Fish and Wildlife Service) . 1937 가 $\mathbb{J}(A\ tlantic$ Monthly) _J11) 1941 11 가 1600 10 가 .12) 1951 . 1952 86 32 1955 가 가』 가가 .13) 1956 가 가 가 1938 가 DDT . 1945 7 DDT 1952 (Dwight D Eisenhower)가 가 (Douglas McKay) 가 10) Marty Jezer Rachel Carson (New York: Chelsea House, 1988) Linda J Lear Rachel Carson's Silent Spring(Environmental History Review 1993; 17(2): 23-48) 11) Carson R. Under the Sea-Wind. New York: Simon and Schuster, 1941 12) Carson R. The Sea Around Us. New York: Oxford University Press, 1951

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(Abraham Ribicoff) . 5 16 가 5 15 r CBS 가 1962 가 CBS (NGO) 가, 『 가 .18) 가 1960 1964 14 56 . 1980 가 가 (Presidential Medal of Freedom) 5. 『 가 .19) 1964 (Wilderness Act) 가 , 가 18) Valerie Jan Gunter Environmental Controversies, News Media, and the State: The Case of Synthetic Organic Pesticides in the 1940s, 1950s, and 1960s (Dissertation of Michigan State University, 1994) . Gunter , (2) (1) , (3) (John W Kingdon) , (4) , (5) (James M Jasper) 가 6가 , (6) 가 19) Graham F Jr Since Silent Spring (Greenwich, Conn: Fawcett, 1970)

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(National Environmental Policy Act) 1969 , 1971 가 1965 1970 .20) 가 1970 22 1 (Earth Day) 2000 2 1960 가 . 1968 (Paul R Ehrlich) 가 가 .21) (Barry Commoner) 1946 GNP 가 126% 7 20 가 .22) 가 2 가 (Garrett Hardin) .23) 1972 가 (sustainable 4 society)' .24) 1972 DDT 1975 , 1974 가 가 가 3 가 가 가 1970 CFC 1970 가가 가 가

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