

Bond Beta
1933 0.038555
1934 0.05262
1935 0.042388
1936 0.051125
1937 0.059445
1938 0.087283
1939 0.086664
1940 0.105146
1941 0.048113
1942 0.086831
1943 0.105764
1944 0.032874
1945 0.068364
1946 0.013409
1947 -0.031117
1948 -0.046118
1949 -0.061945
1950 -0.039015
1951 -0.052345
1952 -0.041295
1953 -0.047808
1954 0.013449
1955 -0.012093
1956 0.030126
1957 -0.017625
1958 -0.048277
1959 -0.033324
1960 -0.06138
1961 0.010287
1962 0.004492
1963 0.009414
1964 -0.03827
1965 -0.022242
1966 -0.005088
1967 0.02666
1968 0.1042
1969 0.104001
1970 -0.022614
1971 -0.131945
1972 -0.187217
1973 -0.160064
1974 -0.053343
1975 -0.050653
1976 -0.042189
1977 -0.003644
1978 -0.004399
1979 -0.115221
1980 -0.046503
1981 0.012589
1982 -0.041994
1983 -0.043286
1984 -0.264025
1985 -0.21784
1986 -0.216154
1987 -0.179331
1988 -0.139456
1989 0.053866
1990 0.270012
1991 0.139983
1992 0.215101
1993 0.40748
1994 0.569869
1995 0.565061
1996 0.485545
1997 0.461481
1998 0.422614
1999 0.17111
2000 0.089685
2001 0.156891
2002 0.149791
2003 0.028374
2004 -0.067566
2005 -0.058322
2006 -0.11926
2007 -0.136604
2008 -0.130605
2009 -0.117189
2010 -0.104171