

#Data processed by www.woodfortrees.org  
 #Please check original source for first-hand data and information:  
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 #Data from Hadley Centre / UEA CRU  
 #http://www.cru.uea.ac.uk/cru/data/temperature/  
 #For terms and conditions of use, please see  
 #http://hadobs.metoffice.com/hadcrut3/terms\_and\_conditions.html  
 #-----  
 #  
 #File: hadcrut3vgl.txt  
 #  
 #Time series (hadcrut3) from 1850 to 2012.92

#Averaged with 732-sample running mean  
 #Averaged and compressed in 12-sample sections  
 #Selected data from 1958  
 #Selected data up to 1981

1958.5	-0.088489
1959.5	-0.080212
1960.5	-0.071889
1961.5	-0.067056
1962.5	-0.063589
1963.5	-0.058232
1964.5	-0.050247
1965.5	-0.044526
1966.5	-0.03802
1967.5	-0.028576
1968.5	-0.021765
1969.5	-0.016605
1970.5	-0.011382
1971.5	-0.004676
1972.5	0.001734
1973.5	0.010251
1974.5	0.016558

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 #Data from NOAA Earth System Research Laboratory  
 #http://www.esrl.noaa.gov/gmd/ccgg/trends/  
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 #  
 #File: co2\_mm\_mlo.txt  
 #  
 #Time series (esrl) from 1958.21 to 2013.12  
 #Averaged and compressed in 12-sample sections  
 #Selected data from 1958

		Linear Regression	
#Selected data up to 1981		0.0066x - 2.1586	
1958.21	315.368	-0.088489	-0.0771712
1959.21	316.091	-0.080212	-0.0723994
1960.21	317.01	-0.071889	-0.066334
1961.21	317.793	-0.067056	-0.0611662
1962.21	318.561	-0.063589	-0.0560974
1963.21	319.146	-0.058232	-0.0522364
1964.21	319.637	-0.050247	-0.0489958
1965.21	320.238	-0.044526	-0.0450292
1966.21	321.58	-0.03802	-0.036172
1967.21	322.253	-0.028576	-0.0317302
1968.21	323.27	-0.021765	-0.025018
1969.21	324.841	-0.016605	-0.0146494
1970.21	325.832	-0.011382	-0.0081088
1971.21	326.449	-0.004676	-0.0040366
1972.21	327.762	0.001734	0.0046292
1973.21	329.84	0.010251	0.018344
1974.21	330.346	0.016558	0.0216836
1975.21	331.278	0.02318	0.0278348
1976.21	332.179	0.031828	0.0337814
1977.21	334.152	0.040634	0.0468032

1975.5 0.02318  
1976.5 0.031828  
1977.5 0.040634  
1978.5 0.050072  
1979.5 0.061156  
1980.5 0.071775

1978.21 335.617 0.050072 0.0564722  
1979.21 337.05 0.061156 0.06593  
1980.21 338.995 0.071775 0.078767

#Data ends  
#Number of samples: 23  
#Mean: -0.0146989

#Data ends  
#Number of samples: 23  
#Mean: 325.447  
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