|  |  |  |
| --- | --- | --- |
| SUMMARY OUTPUT |  | |
|  |  | |
| *Regression Statistics* | | |
| Multiple R | 0.99951814 | |
| **R Square** | **0.9990** | |
| Adjusted R Square | 0.9988 | |
| **Standard Error** | **161.0497** | |
| Observations | 51 | |
| ANOVA |  |  | |  |  |  |  |
|  | *df* | *SS* | | *MS* | *F* | *Significance F* |  |
| Regression | 10 | 1075752692 | | 107575269.2 | 4147.5607 | 5.03207E-57 |  |
| Residual | 40 | 1037479.885 | | 25936.99711 |  |  |  |
| Total | 50 | 1076790172 | |  |  |  |  |
|  |  |  | |  |  |  |  |
|  | *Coefficients* | *Standard Error* | | *t Stat* | *P-value* | *Lower 95%* | *Upper 95%* |
| Intercept | -10136.2126 | 690.9372 | | -14.6702 | 0.00000000000000001087 | -11532.6487 | -8739.7765 |
| U.S. Population (in million) (X1) | 62.4612 | 3.0349 | | 20.5808 | 0.00000000000000000000006850 | 56.3274 | 68.5950 |
| Personal Savings Rate (X2) | -83.2489 | 31.8647 | | -2.6126 | 0.0126 | -147.6499 | -18.8479 |
| Average unemployment rate (X3) | 23.5805 | 25.0880 | | 0.9399 | 0.3529 | -27.1242 | 74.2853 |
| Inflation Rates (X4) | -58.2224 | 13.0896 | | -4.4480 | 0.00006742 | -84.6775 | -31.7674 |
| Housing Start (in thousands) (X5) | -0.4515 | 0.0994 | | -4.5402 | 0.00005058 | -0.6524 | -0.2505 |
| National Debt (in Trillions) (X6) | 108.0037 | 49.4677 | | 2.1833 | 0.03494 | 8.0257 | 207.9818 |
| Gold (Average Price) (X7) | -0.1458 | 0.2668 | | -0.5464 | 0.5878 | -0.6850 | 0.3935 |
| U.S. Imports (in Billions) (X8) | 3.6246 | 0.3541 | | 10.2359 | 0.0000000000009817 | 2.9089 | 4.3403 |
| U.S. Exports (in Billions) (X9) | -2.1721 | 0.6323 | | -3.4352 | 0.001393 | -3.4501 | -0.8942 |
| The political party of the US President (X10) | -57.6445 | 66.1753 | | -0.8711 | 0.3889 | -191.3897 | 76.1008 |