

- 1 **Q.** **Reference: *Fair Return for Newfoundland Power (NP)*, Evidence of**
2 **Laurence D. Booth, September 28, 2021, Appendix C, page 12, table of**
3 **Canadian Betas; page 13, tables of US Gas Companies and US Electrics.**
4
5 **Please provide the source data used to create these tables of beta estimates**
6 **in Excel format with all formulas and links intact.**
7
8
9 **A.** **Provided as NP-CA-061 Attachment 1.**

| | Sp500 | DUKE | | | | Eversource | Eergy | Portland | Alliant | Entergy | | |
|--------------|-----------|-----------|-----------|-----------|-----------|------------|-----------|----------|---------|-----------|-----------|-----------|
| | SP500 | DUKE | OGE | ALE | PNW | ES | EVRG | POR | LNT | AEP | ETR | EXL |
| "1961-06-30" | -0.028846 | | 0.0375 | -0.039514 | | | -0.008444 | | | 0.032567 | -0.033154 | -0.028 |
| "1961-07-31" | 0.032797 | | 0.040361 | 0.044304 | | | 0.039548 | | | 0.038961 | 0.027972 | 0.041152 |
| "1961-08-31" | 0.019623 | 0.033491 | -0.020408 | -0.023636 | | | 0 | | | -0.014714 | 0.017007 | 0.041107 |
| "1961-09-29" | -0.019686 | 0.064368 | 0.02381 | 0.003135 | -0.093093 | | -0.002826 | | | -0.00365 | 0.013779 | -0.019157 |
| "1961-10-31" | 0.028323 | 0.059395 | 0.102907 | 0.06875 | 0.110729 | | 0.175824 | | | 0.067766 | 0.079734 | 0.085938 |
| "1961-11-30" | 0.039347 | -0.023038 | 0.018568 | 0.026901 | -0.041916 | | -0.056075 | | | 0.053036 | -0.064615 | 0.008633 |
| "1961-12-29" | 0.003225 | -0.014706 | -0.088542 | -0.034483 | -0.05 | | -0.052079 | | | -0.088525 | -0.0325 | -0.032374 |
| "1962-01-31" | -0.037876 | -0.072495 | -0.029829 | -0.011905 | 0.005263 | | -0.031579 | | | -0.064748 | -0.017123 | -0.04461 |
| "1962-02-28" | 0.01627 | 0.074023 | -0.002967 | -0.001205 | -0.036184 | | 0.043478 | | | 0.061385 | 0.038328 | 0.024903 |
| "1962-03-30" | -0.00586 | 0.034483 | 0.037718 | 0.060976 | -0.003413 | | -0.012813 | | | 0.041971 | 0.017181 | 0.007663 |
| "1962-04-30" | -0.06197 | -0.025 | -0.067746 | -0.005747 | -0.00137 | | 0.055851 | | | -0.061296 | -0.056478 | -0.007605 |
| "1962-05-31" | -0.08599 | -0.089316 | -0.05 | -0.076301 | -0.17931 | | -0.11335 | | | -0.063582 | -0.105634 | -0.048276 |
| "1962-06-29" | -0.081838 | -0.111111 | -0.131579 | -0.003165 | -0.134454 | | -0.104886 | | | -0.094378 | -0.105827 | -0.028455 |
| "1962-07-31" | 0.063562 | 0.077128 | 0.100606 | 0.015873 | 0.093708 | | 0.147436 | | | 0.155211 | 0.142222 | -0.012552 |
| "1962-08-31" | 0.015284 | 0.085432 | 0.041667 | 0.01125 | 0.026786 | | 0 | | | -0.013589 | 0.038911 | 0.018644 |
| "1962-09-28" | -0.048207 | -0.077982 | 0.003333 | -0.046875 | -0.026087 | | 0.075642 | | | -0.013725 | -0.029213 | -0.029412 |
| "1962-10-31" | 0.004443 | 0.064677 | 0.04505 | 0.022951 | -0.041964 | | -0.099476 | | | -0.013917 | 0.003891 | -0.012987 |
| "1962-11-30" | 0.101557 | 0.097196 | 0.086538 | 0.040385 | 0.131455 | | 0.093023 | | | 0.065161 | 0.054264 | 0.085088 |
| "1962-12-31" | 0.013492 | -0.034335 | 0.073746 | 0.062305 | 0.008299 | | 0.01883 | | | 0.087786 | 0.074265 | -0.036735 |
| "1963-01-31" | 0.049128 | 0.028889 | 0.001538 | -0.014663 | 0.060082 | | 0.11579 | | | -0.017544 | -0.006897 | 0.11017 |
| "1963-02-28" | -0.028852 | -0.003024 | 0 | 0.034524 | 0.011719 | | 0.004717 | | | -0.042286 | -0.003472 | -0.055725 |
| "1963-03-29" | 0.035464 | -0.017467 | 0.082873 | 0.023256 | -0.069498 | | -0.011268 | | | 0.026316 | 0.091289 | 0.008163 |
| "1963-04-30" | 0.04852 | 0.055556 | -0.023265 | -0.022727 | 0.039834 | | -0.009569 | | | 0.065934 | -0.019293 | 0.076923 |
| "1963-05-31" | 0.014327 | 0.034947 | -0.031579 | 0.126744 | -0.032129 | | -0.033816 | | | -0.013196 | -0.029508 | 0.062556 |
| "1963-06-28" | -0.020198 | -0.004098 | 0.038043 | -0.052083 | -0.004149 | | 0.008 | | | 0.007018 | 0.000676 | -0.003571 |
| "1963-07-31" | -0.00346 | 0.018519 | 0.023246 | -0.013736 | 0.023333 | | 0.025 | | | 0.038328 | 0.027211 | 0.007168 |
| "1963-08-30" | 0.048749 | 0.065859 | 0.082474 | 0.035097 | 0.094262 | | -0.021951 | | | 0.024027 | 0.033113 | 0.027189 |
| "1963-09-30" | -0.011034 | -0.045802 | -0.028571 | -0.014946 | -0.029963 | | 0.035411 | | | -0.029703 | -0.011795 | -0.006993 |
| "1963-10-31" | 0.032218 | 0.056 | -0.037059 | -0.034483 | -0.047876 | | 0.012136 | | | 0.044218 | 0.01634 | -0.059859 |
| "1963-11-29" | -0.010539 | -0.023485 | 0.041026 | -0.029714 | 0.028571 | | -0.079137 | | | -0.011987 | -0.012862 | -0.001348 |
| "1963-12-31" | 0.024444 | -0.011719 | 0.009852 | 0.029762 | -0.019841 | | 0.044792 | | | 0.105282 | 0.017329 | 0.030303 |
| "1964-01-31" | 0.026926 | 0.027668 | 0.060683 | 0 | 0.019595 | | 0.085427 | | | 0.009288 | 0.051613 | -0.011029 |
| "1964-02-28" | 0.009865 | 0.03 | 0.074074 | 0.045087 | 0.056 | | 0.006944 | | | 0.025521 | -0.018405 | -0.008773 |
| "1964-03-31" | 0.015167 | -0.026316 | -0.073276 | -0.050279 | 0.049242 | | 0.009931 | | | -0.018072 | 0.041625 | -0.011364 |
| "1964-04-30" | 0.006077 | 0.015444 | 0.035349 | -0.041176 | 0.035523 | | -0.004587 | | | 0.018405 | 0.02719 | 0.003831 |
| "1964-05-28" | 0.011452 | -0.014068 | 0.031674 | 0.035583 | 0 | | 0.011521 | | | -0.00506 | -0.023529 | 0.021527 |
| "1964-06-30" | 0.016424 | 0.003883 | 0.004386 | 0.047904 | 0 | | 0.014396 | | | 0.073171 | 0.091325 | -0.007547 |
| "1964-07-31" | 0.01824 | 0.096712 | 0.107424 | 0.008571 | 0.041544 | | 0.056561 | | | 0.039773 | 0.044444 | 0.041825 |
| "1964-08-31" | -0.01623 | 0.0194 | -0.039683 | 0.024363 | -0.044068 | | 0.056561 | | | -0.020984 | 0.013298 | 0.035182 |
| "1964-09-30" | 0.028718 | 0.013937 | 0.020661 | 0.011173 | 0.014184 | | 0.047794 | | | 0.033708 | 0.037585 | 0.046263 |
| "1964-10-30" | 0.008078 | -0.010309 | 0.034818 | 0.038674 | 0.034406 | | -0.028807 | | | -0.032609 | -0.017812 | -0.02381 |
| "1964-11-30" | -0.005185 | 0.010417 | -0.027559 | 0.060106 | 0.068027 | | -0.003178 | | | 0.001348 | -0.002591 | 0.030105 |
| "1964-12-31" | 0.003909 | 0.010381 | 0.020243 | 0.065823 | -0.019108 | | 0.005994 | | | 0.002825 | 0.024623 | -0.027304 |
| "1965-01-29" | 0.033156 | 0.013699 | -0.005556 | 0.099762 | 0.044935 | | 0.057447 | | | 0.061972 | 0.045918 | 0.05614 |
| "1965-02-26" | -0.001485 | 0.023649 | 0.016064 | 0.023758 | 0.025 | | -0.006036 | | | -0.038515 | -0.004878 | 0.009967 |
| "1965-03-31" | -0.014526 | -0.006645 | 0.003953 | 0.029787 | 0 | | -0.007045 | | | 0.025 | 0.001176 | 0.048158 |
| "1965-04-30" | 0.034239 | 0.043478 | -0.025591 | 0 | 0.011707 | | -0.008214 | | | -0.03794 | 0.029557 | -0.012658 |
| "1965-05-28" | -0.007743 | 0.009615 | -0.004149 | -0.028926 | -0.054545 | | 0 | | | 0.015437 | -0.016746 | -0.003333 |
| "1965-06-30" | -0.048632 | -0.038339 | -0.016667 | -0.072961 | -0.067308 | | -0.090021 | | | -0.047486 | -0.035328 | -0.045455 |
| "1965-07-30" | 0.013433 | 0.006645 | 0.002881 | 0.037037 | 0.037251 | | -0.036697 | | | -0.01173 | 0.015228 | 0.027211 |
| "1965-08-31" | 0.022522 | 0.042904 | 0.008511 | 0.026786 | 0.003333 | | 0.009524 | | | -0.00451 | 0.0175 | 0.029669 |
| "1965-09-30" | 0.032006 | 0.066879 | -0.012658 | 0.004386 | -0.043189 | | 0.050755 | | | 0.033033 | 0.062604 | -0.029221 |
| "1965-10-29" | 0.027345 | 0.00597 | 0.024274 | 0.091703 | 0.006389 | | 0.013575 | | | 0.023256 | -0.016279 | 0 |
| "1965-11-30" | -0.008764 | 0.023739 | 0.008403 | 0.008 | 0.010417 | | -0.035714 | | | -0.026591 | 0.021277 | -0.003478 |
| "1965-12-31" | 0.008951 | 0 | 0 | -0.036 | -0.054983 | | -0.024259 | | | 0.029412 | -0.014537 | 0 |
| "1966-01-31" | 0.004869 | -0.090379 | -0.017333 | -0.087137 | -0.004218 | | -0.038278 | | | -0.085714 | -0.044917 | -0.037288 |
| "1966-02-28" | -0.017873 | -0.044872 | -0.07265 | -0.059091 | -0.088235 | | -0.00995 | | | -0.073 | -0.04703 | -0.042254 |
| "1966-03-31" | -0.021815 | 0.003378 | -0.004608 | 0.039024 | 0.08871 | | -0.057229 | | | 0.047619 | -0.05787 | -0.018529 |
| "1966-04-29" | 0.020509 | 0.087542 | 0.013148 | -0.023474 | 0.006815 | | -0.040816 | | | 0.022727 | 0.155556 | -0.003788 |
| "1966-05-31" | -0.05414 | 0.021672 | 0.073733 | -0.004808 | -0.107407 | | 0.005319 | | | -0.051937 | -0.033654 | -0.015361 |
| "1966-06-30" | -0.016138 | -0.07622 | -0.017167 | -0.102439 | -0.012448 | | -0.069524 | | | 0.043919 | 0.006766 | -0.019531 |
| "1966-07-29" | -0.013453 | 0.029703 | -0.013799 | 0.043478 | -0.030084 | | -0.022989 | | | -0.032362 | -0.094527 | 0.015936 |
| "1966-08-31" | -0.077751 | -0.021154 | -0.125 | -0.072917 | -0.131004 | | -0.029412 | | | -0.104883 | -0.054945 | -0.051137 |
| "1966-09-30" | -0.007004 | -0.0033 | 0.168367 | -0.034091 | -0.050251 | | 0.029455 | | | 0.049057 | 0.066047 | 0 |
| "1966-10-31" | 0.047544 | 0.086093 | 0.05607 | 0.2 | 0.152593 | | 0.071429 | | | 0.205036 | 0.104396 | 0.066946 |
| "1966-11-30" | 0.003117 | -0.017073 | -0.020833 | -0.04902 | -0.092593 | | -0.033333 | | | -0.063045 | 0 | 0.011608 |
| "1966-12-30" | -0.001492 | 0.021875 | -0.017021 | -0.020833 | 0.163265 | | 0.062414 | | | 0.028296 | 0.022488 | -0.007843 |
| "1967-01-31" | 0.078178 | 0.039755 | 0.047619 | 0.058511 | 0.025614 | | 0.027322 | | | 0.044872 | 0.02451 | 0.039526 |
| "1967-02-28" | 0.001963 | -0.051765 | -0.033333 | 0.061307 | -0.030172 | | 0.032234 | | | -0.037178 | -0.014354 | -0.041977 |
| "1967-03-31" | 0.03941 | 0.003125 | -0.017241 | -0.052632 | -0.035556 | -0.038961 | 0.005208 | | | 0.022508 | 0.017087 | 0.068273 |
| "1967-04-28" | 0.042239 | 0.003115 | -0.004386 | 0.015152 | -0.014562 | -0.033784 | 0.005181 | | | -0.022013 | 0.014423 | 0.007519 |
| "1967-05-31" | -0.052441 | -0.051553 | 0.013333 | -0.103483 | -0.037736 | -0.015944 | -0.072165 | | | -0.016463 | -0.028436 | -0.025075 |
| "1967-06-30" | 0.017512 | -0.036304 | -0.114035 | 0.016854 | -0.053922 | -0.021583 | -0.049667 | | | -0.023102 | -0.095024 | 0 |

| | | | | | | | | | | | |
|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| "1967-07-31" | 0.045344 | 0.010274 | 0.09901 | 0.044199 | 0.03544 | 0.014706 | 0.071006 | 0.033784 | 0.01087 | 0.015504 | |
| "1967-08-31" | -0.011715 | -0.002034 | -0.086364 | -0.014815 | -0.020202 | 0.041449 | -0.01105 | -0.046144 | 0 | -0.010382 | |
| "1967-09-29" | 0.032785 | -0.068493 | -0.014925 | -0.043478 | -0.051546 | 0 | -0.005251 | -0.00692 | -0.013333 | -0.003906 | |
| "1967-10-31" | -0.029056 | -0.073529 | -0.116162 | -0.039773 | -0.01087 | -0.028169 | -0.045455 | -0.055749 | -0.098901 | -0.079437 | |
| "1967-11-30" | 0.001065 | 0.116667 | 0.121387 | 0.024852 | 0.038889 | -0.045507 | -0.011905 | 0.085018 | 0.176829 | 0.014017 | |
| "1967-12-29" | 0.026277 | 0.060932 | 0.092784 | -0.011696 | 0 | 0.030769 | -0.023735 | -0.003436 | 0.075855 | 0.012821 | |
| "1968-01-31" | -0.043848 | 0.006757 | -0.042075 | 0.029586 | 0.106952 | -0.007463 | 0.1125 | 0.044828 | -0.063107 | 0.021097 | |
| "1968-02-29" | -0.031223 | -0.002013 | -0.054726 | -0.016092 | -0.082927 | 0.020451 | -0.039326 | -0.062574 | -0.056995 | -0.007107 | |
| "1968-03-29" | 0.0094 | -0.091525 | -0.131579 | -0.076923 | -0.031915 | -0.037313 | -0.051228 | -0.046263 | -0.073407 | -0.050633 | |
| "1968-04-30" | 0.081929 | 0.089552 | 0.061091 | 0.064103 | 0.016484 | 0 | 0.0711 | 0.018657 | 0.071856 | 0.031111 | |
| "1968-05-31" | 0.011169 | -0.022603 | -0.028902 | 0.037349 | -0.04918 | 0.013333 | -0.039773 | 0.029451 | -0.044693 | -0.020345 | |
| "1968-06-28" | 0.00912 | 0.091873 | 0.130952 | 0.123529 | 0.126437 | 0.116279 | 0.119763 | 0.115108 | 0.15579 | 0.066964 | |
| "1968-07-30" | -0.018478 | -0.019417 | 0.021474 | -0.036649 | -0.035714 | 0 | 0.026738 | -0.025806 | -0.010204 | -0.004184 | |
| "1968-08-30" | 0.011459 | -0.036964 | 0.010417 | 0.022826 | -0.048128 | 0.054722 | -0.082083 | 0.006755 | -0.07732 | 0.013782 | |
| "1968-09-30" | 0.038539 | 0.027682 | -0.082474 | -0.026882 | 0.095506 | -0.02 | -0.005747 | -0.006645 | 0.059441 | -0.008403 | |
| "1968-10-31" | 0.007208 | 0.010101 | 0.051011 | -0.033149 | 0.025641 | -0.032348 | 0.028902 | -0.003344 | -0.06383 | 0.016949 | |
| "1968-11-29" | 0.047964 | 0.156 | 0.108108 | 0.178286 | 0.070707 | 0.090704 | 0.117978 | 0.064295 | 0.1875 | 0.063667 | |
| "1968-12-31" | -0.041617 | -0.110465 | -0.097561 | 0.009804 | -0.033019 | -0.013072 | -0.05407 | -0.038217 | -0.068134 | -0.011905 | |
| "1969-01-31" | -0.008184 | 0.062092 | 0.103568 | -0.024272 | 0.068293 | 0.013245 | 0.021505 | 0.059603 | 0.051813 | 0.004016 | |
| "1969-02-28" | -0.047374 | -0.031385 | -0.089109 | -0.01791 | -0.036866 | -0.033464 | -0.052632 | -0.0995 | -0.098522 | -0.02688 | |
| "1969-03-28" | 0.034444 | -0.051282 | -0.055821 | -0.025641 | 0.009569 | 0.020548 | 0.002 | 0.003509 | -0.017705 | -0.033333 | |
| "1969-04-30" | 0.021476 | 0.040541 | 0.08185 | 0.005263 | -0.033175 | -0.013423 | 0.022472 | 0.045455 | 0.078652 | 0 | |
| "1969-05-29" | -0.002218 | -0.033117 | 0.005405 | -0.013613 | 0.00495 | -0.014422 | 0.010989 | 0.00388 | 0 | -0.003103 | |
| "1969-06-30" | -0.055577 | -0.091525 | -0.075269 | -0.075269 | -0.059113 | -0.048951 | -0.09587 | -0.104377 | -0.0325 | -0.039474 | |
| "1969-07-31" | -0.060178 | -0.026119 | 0.006744 | -0.05814 | 0.057592 | 0.007353 | -0.012195 | -0.056391 | -0.076087 | -0.022831 | |
| "1969-08-29" | 0.040074 | -0.084429 | -0.046784 | 0.002469 | -0.07 | -0.044672 | 0.026914 | -0.003347 | 0.011765 | -0.026729 | |
| "1969-09-30" | -0.025024 | -0.082031 | -0.018405 | -0.00625 | -0.129032 | -0.03876 | -0.006098 | -0.064777 | -0.082791 | -0.029268 | |
| "1969-10-31" | 0.044244 | 0.076596 | 0.11975 | 0.056604 | 0.149136 | 0.024194 | 0.092025 | 0.103896 | 0.166667 | 0.010206 | |
| "1969-11-28" | -0.035274 | 0.022925 | -0.050847 | -0.092857 | -0.097826 | -0.032441 | -0.02809 | -0.065569 | -0.054945 | -0.0336 | |
| "1969-12-31" | -0.018655 | -0.078125 | 0.029762 | 0.073333 | 0.03012 | -0.016529 | -0.096185 | 0.025532 | 0.022791 | 0.010526 | |
| "1970-01-30" | -0.076472 | -0.11017 | -0.073295 | -0.136646 | -0.080936 | -0.02521 | 0.025974 | -0.078838 | -0.068966 | -0.052083 | |
| "1970-02-27" | 0.052693 | 0.00381 | 0.06962 | 0.02446 | 0.141936 | 0.007586 | 0.075949 | 0.10036 | 0.08642 | 0.072967 | |
| "1970-03-31" | 0.001453 | 0.024038 | 0.12426 | 0.114286 | -0.016949 | 0 | -0.002824 | 0.033195 | 0.101818 | 0.010417 | |
| "1970-04-30" | -0.090483 | -0.093897 | -0.114105 | -0.089744 | -0.062299 | -0.017391 | -0.005988 | -0.096386 | -0.161458 | -0.07732 | |
| "1970-05-29" | -0.060967 | -0.026943 | -0.048193 | -0.025352 | -0.055901 | -0.03646 | -0.03012 | -0.0432 | 0.062112 | -0.031955 | |
| "1970-06-30" | -0.050033 | -0.113514 | -0.037975 | -0.036765 | -0.098684 | -0.065421 | -0.040248 | -0.169811 | -0.012164 | -0.076471 | |
| "1970-07-31" | 0.073295 | 0.097561 | 0.199474 | 0.045802 | 0.088759 | 0.02 | 0.125 | 0.125 | 0.095808 | 0.031847 | |
| "1970-08-31" | 0.044459 | -0.017778 | 0.038889 | 0.032117 | 0.006803 | 0.028235 | 0.043977 | 0.06202 | 0.038251 | 0.032593 | |
| "1970-09-30" | 0.032998 | -0.005747 | -0.048128 | -0.028777 | 0.081081 | -0.029126 | 0.045455 | -0.048309 | -0.047789 | -0.012195 | |
| "1970-10-30" | -0.0114 | 0.00578 | 0.057978 | 0 | -0.09275 | 0 | -0.032609 | 0.015228 | 0.044693 | -0.037154 | |
| "1970-11-30" | 0.047447 | 0.085057 | 0.086022 | 0.121482 | 0.20979 | 0.0788 | 0.070337 | 0.137 | 0.085562 | 0.072774 | |
| "1970-12-31" | 0.056766 | 0.064516 | 0.108911 | 0.04698 | 0.017341 | 0.066038 | 0.085106 | 0.017857 | 0.05931 | 0.104295 | |
| "1971-01-29" | 0.040477 | 0.030303 | -0.096071 | 0.141026 | 0.091818 | 0.044248 | 0.078431 | 0.070175 | -0.018779 | 0.061111 | |
| "1971-02-26" | 0.009074 | -0.005882 | 0.035024 | -0.052809 | -0.136842 | 0.007458 | -0.022727 | -0.027049 | -0.057416 | 0.020942 | |
| "1971-03-31" | 0.036796 | -0.03 | 0.063107 | 0.03012 | 0.103659 | -0.025641 | 0.008186 | 0.038462 | 0.071269 | -0.003692 | |
| "1971-04-30" | 0.036288 | -0.005155 | -0.084566 | -0.052632 | -0.054365 | -0.035088 | -0.074766 | -0.057613 | -0.095694 | -0.010471 | |
| "1971-05-28" | -0.041558 | -0.011399 | -0.010101 | -0.039506 | -0.053254 | -0.010182 | 0.029091 | -0.024454 | 0.010582 | -0.072593 | |
| "1971-06-30" | 0.000703 | -0.026596 | 0.102041 | 0.052288 | 0.09375 | -0.018692 | 0.039801 | 0.045455 | 0.099686 | 0.017442 | |
| "1971-07-30" | -0.041324 | -0.016393 | -0.044074 | 0.080745 | 0.000914 | 0.009524 | 0.033493 | -0.043478 | -0.081731 | -0.017143 | |
| "1971-08-31" | 0.036095 | 0.026667 | -0.04902 | -0.031034 | -0.098266 | 0.02717 | -0.038148 | -0.016342 | -0.068063 | 0.024884 | |
| "1971-09-30" | -0.006968 | -0.049451 | -0.010309 | -0.018072 | 0 | 0.009346 | -0.019512 | -0.014151 | 0.022697 | -0.043774 | |
| "1971-10-29" | -0.041794 | 0.057803 | -0.013125 | 0.055215 | 0.007436 | 0.018519 | 0.064677 | 0.07177 | 0.066667 | 0.09697 | |
| "1971-11-30" | -0.002547 | -0.050273 | 0.085562 | 0.026744 | -0.045161 | -0.019273 | -0.066542 | 0.00625 | -0.057292 | 0.018122 | |
| "1971-12-31" | 0.086179 | 0.111111 | 0.054187 | 0.063218 | 0.094595 | 0.075472 | 0.106599 | 0.094595 | 0.105525 | 0.055249 | |
| "1972-01-31" | 0.018121 | 0.026316 | -0.058131 | -0.016216 | 0.019506 | 0.052632 | 0.018349 | 0.020576 | -0.035354 | 0.020942 | |
| "1972-02-29" | 0.025303 | -0.036923 | 0.015075 | -0.062637 | 0.018405 | 0.00796 | -0.063694 | -0.03 | -0.073298 | -0.008821 | |
| "1972-03-30" | 0.005912 | 0.032432 | 0.074257 | -0.005952 | -0.036145 | 0.008403 | 0.02439 | -0.046414 | 0.023277 | -0.031579 | |
| "1972-04-28" | 0.004384 | -0.031414 | -0.13106 | -0.011976 | -0.04275 | -0.008333 | -0.004762 | -0.017699 | -0.055866 | -0.01087 | |
| "1972-05-31" | 0.017275 | -0.028108 | 0.021505 | -0.013818 | -0.02649 | -0.03399 | -0.034163 | -0.011351 | -0.005917 | 0.018022 | |
| "1972-06-30" | -0.021821 | -0.016949 | -0.068421 | 0.0125 | -0.027211 | 0 | 0.015075 | -0.013889 | -0.023095 | -0.027473 | |
| "1972-07-31" | 0.002333 | -0.022989 | 0.025763 | -0.012346 | 0.093147 | 0.026549 | -0.039604 | 0.028169 | 0.006173 | 0 | |
| "1972-08-31" | 0.034454 | 0.045882 | 0.156425 | 0.03575 | 0.058442 | 0.016855 | 0.046392 | 0.01589 | 0.09816 | 0.001582 | |
| "1972-09-29" | -0.004861 | -0.028571 | -0.072464 | -0.006135 | -0.01227 | 0.008621 | 0.048571 | -0.018265 | 0.00067 | -0.005747 | |
| "1972-10-31" | 0.009317 | 0.052941 | 0.138333 | 0.055556 | 0.107578 | 0.042735 | 0.095238 | 0.07907 | 0.135593 | 0.069767 | |
| "1972-11-30" | 0.045617 | 0.110615 | 0.037037 | 0.080234 | 0.085227 | 0.0816 | 0.013043 | 0.071552 | 0.089552 | 0.028696 | |
| "1972-12-29" | 0.011828 | -0.05102 | 0.017857 | -0.027473 | 0.005236 | -0.007692 | 0.020858 | -0.020408 | -0.012785 | -0.021505 | |
| "1973-01-31" | -0.017111 | -0.016129 | -0.072031 | -0.022599 | -0.04 | -0.03876 | -0.06383 | -0.001231 | -0.020833 | -0.11215 | 0.010989 |
| "1973-02-28" | -0.03749 | -0.022951 | 0.014423 | -0.018382 | -0.049451 | -0.015865 | -0.068364 | 0.00627 | -0.057021 | -0.005263 | -0.014783 |
| "1973-03-30" | -0.001433 | -0.045455 | 0.004739 | -0.023952 | -0.046243 | -0.025 | -0.024752 | -0.012461 | -0.064243 | -0.078307 | -0.022472 |
| "1973-04-30" | -0.0408 | 0.005952 | -0.011132 | 0.011227 | 0.032242 | 0.008547 | 0.005076 | 0.017666 | 0.029557 | 0.011628 | 0.028736 |
| "1973-05-31" | -0.018884 | 0.010651 | -0.019324 | -0.037455 | 0.005952 | -0.016671 | -0.020202 | 0 | 0.017225 | 0.114943 | -0.020782 |
| "1973-06-29" | -0.006575 | -0.029762 | 0.014778 | 0.00641 | 0.005917 | 0.008772 | 0.004948 | -0.031546 | 0.019139 | -0.024742 | 0 |
| "1973-07-31" | 0.037982 | -0.04908 | -0.016311 | 0 | -0.033412 | -0.052174 | -0.015625 | 0.038306 | -0.004695 | -0.026738 | -0.069767 |
| "1973-08-31" | -0.036685 | 0.011613 | -0.085 | -0.045096 | -0.061728 | -0.027222 | -0.068995 | -0.031949 | -0.038679 | -0.016484 | 0.008 |
| "1973-09-28" | 0.040096 | 0.032468 | 0.147541 | 0.156463 | 0.144737 | 0.048077 | 0.063584 | 0.046205 | 0.1 | 0.063687 | 0.028173 |

| | | | | | | | | | | | |
|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| "1973-10-31" | -0.001291 | -0.037736 | -0.116 | -0.105882 | 0.021379 | -0.036697 | -0.076087 | -0.033574 | -0.022727 | -0.132979 | 0 |
| "1973-11-30" | -0.113861 | -0.12549 | -0.092896 | -0.086053 | -0.188571 | -0.123497 | -0.1 | -0.076125 | -0.126512 | -0.245399 | -0.10321 |
| "1973-12-31" | 0.016569 | 0.053435 | 0.090361 | 0.088235 | 0.021127 | 0.011111 | 0.04549 | 0.082397 | 0.086957 | 0.117073 | 0.014085 |
| "1974-01-31" | -0.010046 | 0.108696 | 0.020552 | 0.027027 | 0.073931 | 0.032967 | 0.076433 | 0.026851 | 0.03 | -0.051852 | 0.027778 |
| "1974-02-28" | -0.003624 | 0.005229 | -0.120879 | 0.019211 | 0.006536 | 0.076896 | -0.029586 | 0.027491 | 0.042718 | -0.03125 | 0.035676 |
| "1974-03-29" | -0.02328 | -0.099338 | -0.03125 | -0.078947 | -0.051948 | -0.041237 | -0.072927 | -0.013378 | -0.066351 | 0.003226 | -0.033333 |
| "1974-04-30" | -0.039051 | -0.110294 | -0.040516 | -0.085714 | -0.097808 | -0.247312 | -0.013423 | -0.109288 | -0.112245 | -0.147541 | -0.241379 |
| "1974-05-31" | -0.033551 | -0.05124 | -0.027397 | -0.024063 | -0.054264 | -0.09674 | -0.07483 | 0.015564 | -0.051724 | -0.028846 | -0.115636 |
| "1974-06-28" | -0.014665 | -0.071429 | 0.056338 | -0.04918 | -0.057377 | -0.118644 | -0.058529 | -0.076628 | -0.118012 | -0.065347 | -0.053191 |
| "1974-07-31" | -0.077791 | -0.096154 | 0.0448 | 0.017241 | 0.014957 | 0.076923 | 0.016 | 0.058423 | -0.028169 | 0.01087 | 0.011236 |
| "1974-08-30" | -0.090279 | -0.034043 | -0.077922 | -0.051525 | -0.087719 | 0.004075 | -0.015433 | 0.016064 | -0.123188 | -0.107527 | -0.052444 |
| "1974-09-30" | -0.119335 | -0.045455 | -0.056338 | -0.036697 | 0.028846 | -0.076923 | -0.02459 | -0.102767 | 0.068376 | -0.005783 | 0 |
| "1974-10-31" | 0.163047 | 0.152381 | 0.117313 | 0.104762 | 0.025421 | 0.0625 | 0.058824 | 0.088458 | 0.04 | 0.3375 | 0.060976 |
| "1974-11-29" | -0.05318 | 0.021277 | 0.034014 | -0.026552 | -0.009346 | 0.063299 | 0.007937 | 0.024896 | -0.038462 | 0.028037 | -0.031264 |
| "1974-12-31" | -0.020151 | -0.114583 | -0.046053 | -0.009091 | -0.09434 | 0.02 | 0.063307 | -0.089069 | -0.049587 | -0.040727 | 0.074074 |
| "1975-01-31" | 0.122812 | 0.352941 | 0.143448 | 0.165138 | 0.215833 | 0.333333 | 0.090909 | 0.2048 | 0.286957 | 0.097087 | 0.206897 |
| "1975-02-28" | 0.059886 | -0.001739 | 0.055215 | 0.022992 | -0.008772 | -0.058341 | -0.020833 | -0.015094 | -0.060811 | 0.004248 | -0.044952 |
| "1975-03-31" | 0.021694 | -0.035714 | -0.046512 | 0.007874 | -0.035398 | 0.016129 | -0.070638 | 0 | 0 | -0.06339 | 0.030928 |
| "1975-04-30" | 0.047265 | -0.037037 | -0.104878 | 0.015625 | 0.034128 | 0.063492 | -0.015625 | -0.022682 | 0.014815 | -0.037037 | 0.06 |
| "1975-05-30" | 0.044101 | 0.094231 | 0.159722 | 0.100923 | 0.090909 | 0.060191 | 0.079365 | 0.040161 | 0.087591 | 0.115385 | 0.012075 |
| "1975-06-30" | 0.044323 | 0.135135 | 0.197605 | 0.039286 | 0.05 | 0.15942 | 0.066471 | 0.092664 | 0.103448 | 0.09069 | 0.153846 |
| "1975-07-31" | -0.067654 | 0 | -0.156 | -0.037801 | -0.010159 | -0.075 | -0.042254 | 0.000283 | -0.0125 | -0.056452 | -0.05 |
| "1975-08-29" | -0.02107 | 0.046032 | -0.078313 | -0.049143 | -0.016393 | 0.000443 | -0.007059 | -0.079422 | -0.006329 | -0.042735 | 0.011228 |
| "1975-09-30" | -0.034645 | 0 | -0.052288 | 0.053846 | 0 | -0.013889 | 0 | -0.047059 | 0 | -0.057857 | -0.06756 |
| "1975-10-31" | 0.061643 | 0.093023 | 0.253793 | 0.036496 | 0.006 | 0.112676 | 0.030303 | 0.045597 | 0.091503 | 0.145631 | 0.144231 |
| "1975-11-28" | 0.024708 | 0.09078 | -0.005587 | 0.043099 | 0.025424 | 0.051048 | 0.022059 | 0.068548 | 0.047904 | 0.008475 | 0.027563 |
| "1975-12-31" | -0.011508 | 0.033113 | 0.011236 | 0.013793 | 0.041322 | -0.012346 | 0.065036 | 0.037736 | -0.017544 | -0.003025 | 0.008403 |
| "1976-01-30" | 0.118306 | 0.038462 | 0.004889 | 0.081633 | 0.077143 | 0.05 | 0.075862 | 0.102109 | 0.089286 | 0.086207 | 0.116667 |
| "1976-02-27" | -0.011402 | -0.055556 | -0.089888 | 0.039748 | -0.030075 | -0.011514 | 0.012821 | -0.06734 | -0.04403 | -0.071429 | 0 |
| "1976-03-31" | 0.030689 | 0.006667 | 0.006173 | -0.049383 | 0.023256 | 0.024691 | -0.03038 | -0.018051 | 0.023669 | 0.031111 | -0.012836 |
| "1976-04-30" | -0.010995 | 0 | -0.037546 | 0.051948 | -0.047576 | 0.012048 | 0.006667 | 0.066471 | 0.034682 | 0.008475 | 0.023256 |
| "1976-05-28" | -0.014364 | -0.059603 | -0.077922 | -0.022716 | -0.00813 | -0.011514 | 0.01457 | 0 | -0.027933 | -0.042017 | -0.01303 |
| "1976-06-30" | 0.040926 | 0.093525 | 0.035211 | 0.012903 | 0.032787 | 0 | -0.033333 | 0.049296 | 0.041176 | 0.049474 | 0 |
| "1976-07-30" | -0.008055 | 0.052632 | 0.005893 | 0.025478 | 0.093016 | 0.037037 | 0.041379 | 0.034899 | 0.022599 | -0.025641 | 0.031496 |
| "1976-08-31" | -0.005124 | 0.05 | 0.020833 | 0.033043 | -0.014815 | 0.04801 | 0.007947 | 0.046358 | 0.022099 | 0.096491 | 0.032672 |
| "1976-09-30" | 0.022641 | 0.042424 | 0.040816 | 0.030675 | 0.007519 | 0.034884 | 0.033557 | 0.037975 | 0.033149 | 0.02912 | 0.060606 |
| "1976-10-29" | -0.022235 | -0.017442 | -0.000784 | -0.017857 | 0.029552 | -0.011236 | -0.006494 | -0.004878 | 0.02139 | -0.039683 | -0.014286 |
| "1976-11-30" | -0.007775 | 0.060355 | 0 | 0.020121 | 0.051852 | -0.045082 | 0.047059 | 0.0375 | 0.005864 | 0.090909 | -0.005217 |
| "1976-12-31" | 0.052498 | 0 | 0.046667 | 0.030303 | 0.105634 | 0.060976 | 0.025478 | 0.072289 | 0.085106 | 0.036061 | 0.067164 |
| "1977-01-31" | -0.05053 | -0.011364 | -0.012776 | 0 | -0.019363 | 0.057471 | 0.006211 | -0.032584 | 0 | 0.014925 | 0.013986 |
| "1977-02-28" | -0.02166 | -0.044828 | -0.033113 | 0.008941 | -0.019868 | -0.021383 | 0.024691 | -0.011834 | -0.048431 | -0.029412 | -0.011862 |
| "1977-03-31" | -0.014025 | -0.01227 | 0.006849 | 0.011905 | 0.02027 | 0 | 0.008434 | -0.017964 | 0.005263 | -0.001818 | 0.057143 |
| "1977-04-29" | 0.000203 | 0.043478 | -0.041088 | 0.029412 | 0.026225 | 0.011364 | 0.02439 | 0.02561 | 0.041885 | -0.023256 | 0.033784 |
| "1977-05-31" | -0.023568 | 0.066667 | 0.036232 | -0.019886 | -0.019737 | 0.02284 | 0.008333 | 0 | -0.029548 | 0.031746 | 0.030065 |
| "1977-06-30" | 0.04536 | 0.017045 | 0.076923 | 0.059524 | 0.114094 | 0.044944 | 0.078313 | 0.084848 | 0.025942 | 0.036615 | 0.051948 |
| "1977-07-29" | -0.016222 | 0.011173 | -0.006753 | 0.011236 | 0.005783 | 0.043011 | 0.01676 | -0.015642 | 0.051813 | 0 | 0.006173 |
| "1977-08-31" | -0.021042 | -0.037569 | -0.013333 | 0.014 | 0.012195 | -0.040899 | -0.030769 | -0.017341 | -0.028966 | 0.022727 | 0.003681 |
| "1977-09-30" | -0.00248 | 0.023392 | 0.013514 | 0 | -0.03012 | 0 | 0.046243 | 0 | 0.010363 | 0.042667 | 0 |
| "1977-10-31" | -0.043406 | -0.034286 | -0.040267 | -0.027933 | 0.014658 | -0.010989 | -0.060773 | -0.003765 | 0.005128 | -0.036232 | 0 |
| "1977-11-30" | 0.026966 | 0.055858 | 0.035461 | -0.008506 | 0.0375 | -0.032969 | 0.037647 | 0.060241 | 0.021633 | 0.037594 | 0.01 |
| "1977-12-30" | 0.002847 | 0.005714 | 0.027397 | -0.005917 | 0.024096 | 0.011765 | -0.052023 | -0.039773 | -0.005102 | -0.022609 | -0.006329 |
| "1978-01-31" | -0.061514 | -0.045455 | -0.0328 | 0.021905 | -0.056706 | -0.023256 | -0.018293 | -0.027456 | -0.020513 | -0.015152 | -0.031847 |
| "1978-02-28" | -0.024762 | -0.027143 | 0 | -0.017857 | 0 | 0.0242 | 0.054161 | 0.006211 | -0.01445 | -0.007692 | -0.002632 |
| "1978-03-31" | 0.024931 | 0.01875 | 0.007042 | -0.012121 | 0.038217 | -0.02381 | 0.03012 | 0.018519 | 0.016304 | 0.014574 | 0.013514 |
| "1978-04-28" | 0.085416 | -0.03681 | -0.02042 | 0.01227 | -0.028466 | 0 | 0.005848 | -0.028121 | -0.016043 | -0.023438 | -0.02 |
| "1978-05-31" | 0.004234 | 0.041019 | 0.051095 | -0.020121 | -0.006452 | -0.011795 | -0.02907 | -0.019108 | -0.02587 | 0.056 | -0.023129 |
| "1978-06-30" | -0.017585 | -0.00625 | 0.020833 | 0.012658 | 0.038961 | -0.025316 | 0.010299 | 0.090909 | 0.04 | -0.031212 | 0 |
| "1978-07-31" | 0.05391 | 0.075472 | 0.020952 | 0.01875 | 0.05 | 0.025974 | 0.048485 | 0.009048 | 0.065934 | 0.064 | 0.042857 |
| "1978-08-31" | 0.025924 | -0.055906 | -0.013605 | 0.004172 | -0.027619 | 0.051048 | 0.023121 | 0.024096 | -0.009072 | -0.007519 | 0.00411 |
| "1978-09-29" | -0.007261 | 0 | -0.027586 | 0.01875 | 0 | 0 | -0.024181 | -0.005882 | -0.015957 | -0.031212 | -0.006993 |
| "1978-10-31" | -0.091574 | -0.006329 | -0.049078 | -0.063313 | -0.0015 | -0.049383 | -0.04142 | -0.062012 | -0.052108 | -0.056 | -0.042254 |
| "1978-11-30" | 0.01664 | -0.002548 | 0.007634 | 0.026846 | 0.012821 | 0.000426 | 0.024691 | -0.006452 | 0.023392 | 0.042373 | -0.017647 |
| "1978-12-29" | 0.014889 | 0.013072 | 0.015152 | 0 | 0.031646 | -0.04 | -0.061928 | -0.012987 | -0.034286 | 0.000325 | -0.046154 |
| "1979-01-31" | 0.039746 | 0.058065 | 0.061194 | 0.104575 | 0.029202 | 0.097222 | 0.072368 | 0.062632 | 0.076923 | 0.066667 | 0.112903 |
| "1979-02-28" | -0.036526 | -0.057317 | 0.007194 | -0.04213 | -0.02439 | -0.024901 | -0.01227 | -0.018987 | -0.02 | -0.039063 | -0.031884 |
| "1979-03-30" | 0.055152 | -0.019868 | -0.028571 | 0.012658 | 0.01875 | 0 | 0.005714 | -0.006452 | 0 | 0.000325 | 0.007692 |
| "1979-04-30" | 0.001673 | -0.047297 | -0.020588 | 0.00625 | -0.038282 | -0.026667 | -0.018987 | -0.029091 | -0.005747 | -0.058333 | -0.061069 |
| "1979-05-31" | -0.026336 | 0.046809 | -0.015385 | 0.011677 | -0.013072 | 0.000449 | 0.019355 | 0.020548 | -0.032601 | 0.088496 | 0.029268 |
| "1979-06-29" | 0.038656 | 0.083333 | 0.109375 | 0.037736 | 0.039735 | 0.056338 | 0.043797 | 0.040268 | 0.042945 | -0.024065 | 0.00813 |
| "1979-07-31" | 0.008746 | -0.051282 | -0.069014 | 0.006061 | 0.006369 | 0.093333 | 0 | 0.023742 | 0.017647 | 0.051282 | 0.056452 |
| "1979-08-31" | 0.053078 | 0.024324 | 0.031008 | -0.006747 | 0.006494 | 0.039024 | 0.011925 | 0 | -0.026821 | -0.007805 | 0.012214 |
| "1979-09-28" | 0 | -0.013514 | -0.052632 | -0.018634 | -0.019355 | -0.048193 | -0.075472 | -0.045161 | -0.063752 | -0.058824 | -0.062016 |
| "1979-10-31" | -0.068606 | -0.020548 | -0.077778 | -0.051392 | -0.046053 | -0.075949 | -0.068027 | -0.029189 | -0.013072 | -0.044643 | -0.024793 |
| "1979-11-30" | 0.042624 | 0.012867 | 0.035398 | 0.013699 | 0.056738 | 0.071233 | 0.116788 | 0.078571 | 0.029404 | 0.009346 | 0.022034 |
| "1979-12-31" | 0.016767 | -0.021277 | -0.08547 | -0.02027 | -0.073826 | -0.039474 | -0.065882 | -0.059603 | -0.05298 | -0.035556 | -0.059829 |

| | | | | | | | | | | | |
|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| "1980-01-31" | 0.057625 | -0.043478 | -0.016822 | -0.013793 | 0 | -0.013699 | -0.007194 | -0.072676 | 0.020979 | -0.009901 | 0.018182 |
| "1980-02-29" | -0.00438 | -0.061818 | -0.019608 | -0.097343 | -0.067164 | -0.066667 | -0.057391 | -0.078125 | -0.05863 | -0.07 | -0.039286 |
| "1980-03-31" | -0.101795 | 0.058333 | -0.05 | 0.032 | -0.024 | -0.015385 | -0.063492 | 0.042373 | -0.037594 | -0.019785 | -0.057692 |
| "1980-04-30" | 0.04114 | 0.173228 | 0.128421 | 0.124031 | 0.147541 | 0.109375 | 0.211864 | 0.16813 | 0.171875 | 0.159091 | 0.153061 |
| "1980-05-30" | 0.046571 | -0.034631 | 0.028846 | 0.048828 | 0.073529 | 0.04507 | 0.083916 | 0.028571 | 0.036267 | 0.04902 | 0.058407 |
| "1980-06-30" | 0.026969 | 0.057143 | 0.093458 | 0.027027 | 0.041096 | 0.055556 | 0.006968 | 0.083333 | 0.019868 | 0.038879 | 0 |
| "1980-07-31" | 0.065039 | -0.054054 | -0.066667 | 0.039474 | -0.005 | -0.052632 | -0.019737 | -0.071538 | 0 | -0.064815 | 0 |
| "1980-08-29" | 0.005835 | 0.013143 | -0.009434 | -0.113418 | -0.027211 | 0.016667 | -0.03302 | -0.049645 | -0.062078 | 0.019802 | -0.046552 |
| "1980-09-30" | 0.025168 | 0.014493 | 0.019048 | -0.007353 | -0.041958 | -0.042254 | -0.014286 | 0.037313 | -0.028571 | -0.056699 | -0.018692 |
| "1980-10-31" | 0.016021 | -0.020857 | -0.026168 | 0.044444 | 0.001752 | -0.029412 | -0.057971 | -0.008345 | 0.036765 | 0.031915 | 0 |
| "1980-11-28" | 0.102377 | -0.045113 | -0.009901 | -0.084539 | -0.045113 | 0.00303 | 0.061538 | -0.074627 | -0.045957 | -0.041237 | -0.032381 |
| "1980-12-31" | -0.033874 | 0.141732 | 0.02 | 0.008 | 0.110236 | 0 | 0.015072 | 0.08871 | 0.038462 | 0.024086 | 0.020408 |
| "1981-01-30" | -0.045742 | -0.048276 | 0.072157 | 0.031746 | -0.019574 | 0.078125 | 0.036765 | -0.007407 | 0.022222 | 0.032609 | 0.05 |
| "1981-02-27" | 0.013277 | -0.021159 | -0.018868 | 0.001846 | -0.022388 | 0.034203 | -0.028369 | -0.023077 | -0.03971 | 0.021053 | -0.032381 |
| "1981-03-31" | 0.036033 | 0.10687 | 0.028846 | 0.02381 | 0.015267 | 0.028986 | 0.032117 | 0.023622 | 0.03125 | 0.012784 | -0.010204 |
| "1981-04-30" | -0.023456 | 0.02069 | -0.043364 | 0.007752 | -0.020752 | 0.014085 | 0.007299 | 0.038462 | -0.015152 | -0.021053 | 0.020619 |
| "1981-05-29" | -0.001657 | 0.000541 | 0.030303 | 0.024923 | 0.055556 | 0.005 | 0.043478 | 0.022901 | 0.042462 | 0.064516 | 0.036364 |
| "1981-06-30" | -0.010408 | 0.069444 | 0.098039 | 0.108527 | 0.022556 | 0 | 0.0375 | 0.11194 | 0.038168 | 0.022626 | 0.090909 |
| "1981-07-31" | -0.00221 | 0.064935 | -0.086071 | -0.013986 | 0.026176 | 0.014286 | -0.041379 | -0.032483 | 0.007353 | 0.05102 | 0.018519 |
| "1981-08-31" | -0.062099 | 0.006585 | 0.050505 | -0.026667 | 0.022222 | 0.00507 | 0.071942 | 0.021429 | 0.011095 | 0.038835 | -0.009091 |
| "1981-09-30" | -0.053832 | -0.012422 | -0.019231 | -0.022556 | -0.014493 | -0.043478 | 0.002685 | 0.062937 | -0.044776 | -0.091215 | -0.028571 |
| "1981-10-30" | 0.049148 | 0.075472 | 0.091765 | 0.076923 | 0.048235 | 0.030303 | 0.034483 | 0.027368 | 0.054688 | 0.074468 | 0.078431 |
| "1981-11-30" | 0.03659 | 0.054971 | 0.055556 | 0.108857 | 0.108696 | 0.093529 | 0.053333 | 0.072368 | 0.055704 | 0.089109 | 0.072727 |
| "1981-12-31" | -0.030075 | -0.0625 | -0.008772 | -0.05298 | 0.013072 | 0.013889 | -0.035443 | -0.055215 | -0.057971 | -0.051636 | -0.04386 |
| "1982-01-29" | -0.017544 | 0.060606 | -0.004248 | 0.06993 | -0.015742 | 0.041096 | 0.060811 | 0.105974 | 0.046154 | 0.049505 | 0.018349 |
| "1982-02-26" | -0.060548 | 0.036571 | 0.082569 | 0.049412 | 0.060811 | 0.020526 | 0.031847 | -0.006024 | 0.011176 | 0.047117 | 0.018018 |
| "1982-03-31" | -0.010167 | 0.011299 | 0.084746 | 0.051282 | 0.057325 | 0.106667 | 0.07284 | 0.054545 | 0.022556 | -0.024144 | 0.00885 |
| "1982-04-30" | 0.040014 | 0.039106 | 0.043125 | 0.054878 | 0.003373 | 0.024096 | 0.04142 | -0.003908 | 0.036765 | 0.028571 | 0.054545 |
| "1982-05-28" | -0.039162 | -0.030108 | 0.007692 | -0.060347 | 0.006173 | 0.006588 | 0.015909 | 0.029586 | 0.003688 | 0.009259 | 0 |
| "1982-06-30" | -0.02029 | -0.022727 | 0 | -0.006329 | 0.01227 | -0.036145 | -0.011494 | 0.034483 | -0.029197 | -0.015413 | -0.008929 |
| "1982-07-30" | -0.022991 | -0.017442 | -0.08 | -0.044586 | -0.024 | -0.0125 | -0.087209 | -0.075111 | 0 | -0.019231 | 0.018018 |
| "1982-08-31" | 0.115977 | 0.097988 | 0.162393 | 0.157067 | 0.173077 | 0.121013 | 0.171975 | 0.179012 | 0.124211 | 0.147059 | 0.161416 |
| "1982-09-30" | 0.007614 | -0.066298 | 0.007353 | 0 | -0.005464 | 0 | 0.009783 | 0.036649 | -0.013793 | 0.002735 | -0.031496 |
| "1982-10-29" | 0.110364 | 0 | 0.032993 | 0.059172 | 0.022198 | 0.069767 | 0.022099 | 0.032727 | 0.06993 | 0.017544 | 0.105691 |
| "1982-11-30" | 0.036123 | 0.021065 | 0.021739 | -0.008045 | 0.016575 | 0.049565 | 0.08 | -0.025 | -0.035817 | 0.034483 | -0.012941 |
| "1982-12-31" | 0.015158 | 0.107143 | 0.099291 | 0.098266 | 0.059783 | 0.031915 | -0.010256 | -0.015385 | -0.006993 | 0.02 | 0.046154 |
| "1983-01-31" | 0.033134 | 0.005376 | -0.034323 | 0 | 0.036103 | 0.041237 | 0.056995 | 0.055417 | 0.091549 | 0.05042 | 0.044118 |
| "1983-02-28" | 0.018995 | -0.002353 | 0.027397 | 0.030526 | 0.015228 | 0.027327 | 0.059412 | -0.015152 | -0.028903 | 0.016 | -0.005352 |
| "1983-03-31" | 0.033095 | -0.010989 | 0.006667 | 0.020942 | -0.025 | -0.019802 | -0.009479 | 0.041026 | 0.020548 | -0.03622 | 0.007299 |
| "1983-04-29" | 0.074922 | 0.027778 | 0.017748 | 0.051282 | 0.051487 | 0.060606 | 0.023923 | 0.027783 | 0.067114 | 0.067227 | 0.036232 |
| "1983-05-31" | -0.012346 | 0.019243 | 0.046667 | -0.01561 | 0.01 | -0.002286 | 0.005234 | -0.019608 | -0.015597 | 0.031496 | 0.008671 |
| "1983-06-30" | 0.035224 | -0.01087 | -0.038217 | -0.005076 | -0.044554 | -0.04902 | -0.009524 | -0.075 | -0.059211 | -0.058015 | -0.05 |
| "1983-07-29" | -0.033014 | 0 | -0.008742 | 0.015306 | 0.058031 | 0.030928 | 0.014423 | 0.101622 | 0.06993 | 0.016667 | 0.015038 |
| "1983-08-31" | 0.011319 | -0.007033 | 0.034247 | 0.01407 | -0.020101 | -0.0224 | 0.014787 | 0.025126 | -0.035817 | 0.02459 | -0.00563 |
| "1983-09-30" | 0.010158 | 0.096591 | 0.059603 | 0.030457 | -0.015385 | 0.11579 | 0.033493 | 0.068627 | 0.048951 | 0.0192 | 0.038462 |
| "1983-10-31" | -0.015174 | 0.07772 | 0.048 | 0.064039 | 0.027083 | 0.009434 | 0.092593 | 0.031193 | 0.046667 | 0.040323 | 0.044444 |
| "1983-11-30" | 0.017426 | 0.003462 | 0.060976 | 0.008333 | -0.083333 | -0.020935 | 0.021695 | 0.022727 | -0.028535 | -0.031008 | -0.118865 |
| "1983-12-30" | -0.008834 | -0.014706 | -0.034483 | -0.014085 | -0.119318 | -0.039216 | 0.016949 | 0.013333 | -0.074324 | -0.11616 | -0.041667 |
| "1984-01-31" | -0.009216 | -0.00995 | -0.012857 | 0.061905 | 0.027097 | 0.061224 | -0.033333 | 0.021754 | 0.072993 | 0.009346 | 0.043478 |
| "1984-02-29" | -0.038859 | -0.066734 | 0.006173 | -0.035336 | -0.019481 | -0.067692 | 0.041034 | -0.035088 | -0.050884 | 0.037037 | -0.013333 |
| "1984-03-30" | 0.013498 | 0.060773 | 0.018405 | -0.042857 | -0.046358 | 0 | -0.008475 | -0.059091 | -0.02963 | -0.031429 | 0.008772 |
| "1984-04-30" | 0.005466 | -0.015625 | -0.043133 | -0.004975 | -0.068056 | -0.053191 | 0.029915 | 0.043285 | 0.007634 | -0.057143 | -0.104348 |
| "1984-05-31" | -0.059356 | -0.001481 | 0 | 0.0156 | 0.062016 | 0.033258 | 0.018755 | 0.004739 | -0.011212 | 0.020202 | -0.005825 |
| "1984-06-29" | 0.017469 | 0.065217 | 0.03871 | 0.035354 | 0.007299 | 0.022472 | 0.008333 | 0.033019 | 0.079365 | -0.12396 | 0.020408 |
| "1984-07-31" | -0.016451 | 0.035714 | 0.005217 | 0.009756 | -0.02029 | 0.021978 | 0.004132 | -0.004018 | 0.036765 | -0.023529 | -0.06 |
| "1984-08-31" | 0.106332 | 0.05399 | 0.050633 | 0.063382 | 0.138462 | 0.064086 | 0.014486 | 0.046948 | 0.067518 | 0.0204819 | 0.057447 |
| "1984-09-28" | -0.00348 | 0.057416 | 0.072289 | 0.032558 | 0.101351 | 0.104167 | 0.020747 | 0.040359 | 0.054795 | 0.0148 | 0.136842 |
| "1984-10-31" | -0.00006 | 0.036199 | -0.000899 | 0.072072 | 0.044172 | 0.04717 | 0.081301 | 0.022069 | 0.058442 | 0.05102 | 0.092593 |
| "1984-11-30" | -0.015112 | 0.026026 | 0.005747 | -0.003697 | 0.012121 | 0.035676 | 0.001955 | -0.017241 | 0.037791 | 0.07767 | 0.037288 |
| "1984-12-31" | 0.022374 | 0.008696 | 0.04 | 0.012931 | 0.053892 | 0.017857 | 0.02682 | 0.04386 | 0.030488 | 0.023063 | 0.008475 |
| "1985-01-31" | 0.074085 | 0.008621 | -0.005495 | 0.046809 | -0.004545 | 0.026316 | 0.052239 | 0.00958 | 0.011834 | 0 | 0.07563 |
| "1985-02-28" | 0.008685 | 0.046838 | -0.011299 | 0.026504 | -0.005882 | 0.035556 | -0.032199 | 0.017021 | 0.003041 | 0.045455 | -0.004688 |
| "1985-03-29" | -0.002925 | 0.0875 | 0.091429 | 0.048583 | 0.08284 | 0.025424 | 0.05618 | 0.075314 | 0.02994 | -0.021217 | 0.03252 |
| "1985-04-30" | -0.004594 | 0.007663 | -0.010471 | 0.046332 | 0.060109 | 0.041322 | 0.039007 | 0.075019 | 0.011628 | -0.055046 | -0.007874 |
| "1985-05-31" | 0.054051 | 0.030266 | 0.037838 | 0.07572 | 0.064124 | 0.080635 | 0.078225 | 0.062731 | 0.077701 | 0.106796 | -0.052381 |
| "1985-06-28" | 0.012134 | 0.045113 | 0.09375 | 0.083916 | 0.109453 | 0.007519 | 0.012903 | 0.010417 | 0.032787 | 0.04 | 0.069565 |
| "1985-07-31" | -0.004848 | -0.064748 | -0.1 | -0.103226 | -0.065291 | 0.007463 | -0.101911 | -0.005086 | -0.015873 | -0.173913 | 0.01626 |
| "1985-08-30" | -0.011995 | 0.023846 | 0 | 0.030647 | -0.039409 | 0.030815 | 0.049362 | 0.03169 | -0.045591 | -0.189474 | -0.0048 |
| "1985-09-30" | -0.034724 | -0.038314 | -0.037838 | -0.035587 | -0.05641 | -0.132353 | -0.034483 | -0.047782 | -0.040462 | -0.051948 | -0.066667 |
| "1985-10-31" | 0.042509 | 0.103586 | 0.106742 | 0.107011 | 0.094783 | 0.135593 | 0.085714 | 0.062796 | 0.090361 | 0 | 0.125 |
| "1985-11-29" | 0.065062 | 0.000722 | 0.020725 | 0.005067 | 0.076531 | 0.060896 | 0.032895 | 0.075601 | 0.024972 | 0.068493 | 0.034921 |
| "1985-12-31" | 0.045061 | 0.040441 | 0.111675 | 0.070946 | 0.033175 | 0.021583 | 0.031592 | 0.031949 | 0.044199 | 0.089744 | 0.103175 |
| "1986-01-31" | 0.002367 | 0.088339 | 0.046393 | 0.072555 | 0.020367 | 0.105634 | 0.044025 | 0.054737 | 0.079365 | 0.117647 | 0.093525 |
| "1986-02-28" | 0.071489 | 0.046104 | 0.066667 | 0.170824 | 0.059908 | 0.085096 | 0.091325 | 0.083582 | 0.061373 | 0.010526 | 0.048684 |
| "1986-03-31" | 0.052794 | 0.053628 | 0.020833 | -0.022959 | 0.043478 | 0.041916 | 0.064607 | 0.033058 | 0.04717 | 0.09375 | 0.03871 |

| | | | | | | | | | | | |
|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| "1986-04-30" | -0.014148 | -0.032934 | -0.048327 | 0.028721 | -0.035667 | -0.091954 | 0.023747 | -0.000853 | -0.067568 | -0.047619 | -0.130435 |
| "1986-05-30" | 0.050229 | 0.059443 | 0.048035 | 0.086497 | -0.022124 | 0.027595 | 0.042062 | 0.03252 | 0.021836 | 0.06 | 0.031429 |
| "1986-06-30" | 0.01411 | 0.071217 | 0.120833 | 0.07109 | 0.063348 | 0.08805 | 0.050251 | 0.03937 | 0.028986 | -0.018868 | 0.157143 |
| "1986-07-31" | -0.058683 | 0.069252 | 0.104684 | 0.132743 | -0.006638 | 0.132948 | 0.150718 | 0.136162 | 0.107981 | 0 | 0.123457 |
| "1986-08-29" | 0.071193 | 0.050155 | 0.023891 | 0.0275 | 0.118421 | 0.10898 | 0.021455 | 0.029279 | 0.065763 | 0.096154 | 0.051648 |
| "1986-09-30" | -0.085439 | -0.0975 | -0.083333 | -0.107692 | -0.086275 | -0.084112 | -0.123711 | -0.074398 | -0.125506 | -0.087719 | -0.074866 |
| "1986-10-31" | 0.054729 | 0.069252 | 0.0224 | 0.094828 | -0.002403 | 0.056122 | 0.087059 | 0.023452 | 0.111111 | 0.048077 | 0.104046 |
| "1986-11-28" | 0.021477 | 0.019067 | 0.018051 | -0.035276 | 0.026432 | 0.00657 | -0.002165 | -0.009368 | -0.010333 | 0.018349 | 0.00733 |
| "1986-12-31" | -0.028288 | -0.06701 | -0.021277 | -0.020661 | -0.025751 | -0.053659 | -0.04269 | -0.054374 | -0.055794 | -0.054054 | -0.037234 |
| "1987-01-30" | 0.131767 | 0.118785 | 0.052029 | 0.101266 | 0.098855 | 0.128866 | 0.08046 | 0.0752 | 0.136364 | 0.209524 | 0.104972 |
| "1987-02-27" | 0.036924 | -0.048494 | -0.006993 | -0.079234 | 0.040984 | -0.070685 | -0.037021 | -0.016509 | -0.03792 | -0.102362 | -0.038 |
| "1987-03-31" | 0.02639 | -0.021053 | -0.03169 | -0.092827 | -0.027559 | 0.03 | -0.047085 | -0.040767 | -0.038136 | -0.04386 | -0.069149 |
| "1987-04-30" | -0.01145 | -0.040323 | -0.042327 | 0.013953 | 0.002429 | -0.082524 | -0.025882 | -0.1048 | -0.013216 | -0.155963 | -0.045714 |
| "1987-05-29" | 0.006034 | 0.00381 | -0.030888 | -0.012294 | 0.024793 | -0.023704 | 0.004831 | 0.073864 | -0.028929 | -0.086957 | -0.009581 |
| "1987-06-30" | 0.047915 | 0.011331 | 0.051793 | 0 | 0.024194 | 0.01105 | 0.001442 | 0.015873 | 0.032864 | 0.011905 | 0.049689 |
| "1987-07-31" | 0.048224 | -0.019608 | -0.044091 | -0.061321 | -0.033071 | -0.021858 | -0.034146 | -0.007188 | -0.004545 | -0.058824 | 0.047337 |
| "1987-08-31" | 0.034959 | 0.067429 | 0.040323 | 0.102111 | -0.004167 | 0.019665 | 0.067172 | 0.029333 | 0.023562 | 0.0125 | -0.014689 |
| "1987-09-30" | -0.024166 | -0.005435 | -0.034884 | -0.074074 | 0.037657 | -0.011173 | -0.048077 | -0.025907 | 0.004566 | 0.037037 | -0.047059 |
| "1987-10-30" | -0.21763 | 0.04918 | -0.010602 | -0.1 | -0.102581 | -0.050847 | -0.035354 | -0.01 | -0.013636 | -0.119048 | -0.030864 |
| "1987-11-30" | -0.085349 | -0.089583 | -0.020661 | -0.053778 | -0.018018 | -0.026667 | -0.036649 | -0.027322 | -0.052903 | -0.135135 | 0.002548 |
| "1987-12-31" | 0.072861 | -0.002907 | -0.012658 | 0.005988 | 0.018349 | 0.0125 | 0.00163 | -0.022472 | 0.044776 | 0.03125 | -0.03268 |
| "1988-01-29" | 0.040432 | 0.142857 | 0.143419 | 0.196429 | 0.056757 | 0.08642 | 0.160221 | 0.070345 | 0.133333 | 0.212121 | 0.141892 |
| "1988-02-29" | 0.041817 | -0.041837 | -0.011407 | 0.007164 | -0.039301 | -0.059545 | -0.026476 | 0.038251 | -0.027227 | -0.0375 | -0.086391 |
| "1988-03-31" | -0.033343 | -0.045946 | -0.042308 | -0.060302 | -0.009091 | -0.024691 | -0.059701 | -0.047368 | -0.044053 | 0.012987 | -0.013333 |
| "1988-04-29" | 0.009425 | 0.002833 | -0.005783 | 0.026738 | -0.047706 | -0.025316 | 0.021164 | 0.001326 | -0.009217 | -0.064103 | -0.054054 |
| "1988-05-31" | 0.003176 | 0.044068 | 0.049383 | 0.090833 | -0.069307 | 0.016364 | 0.028187 | -0.002809 | 0.08614 | 0.082192 | 0.031429 |
| "1988-06-30" | 0.043256 | 0.002747 | 0.011765 | -0.033981 | 0.053191 | 0.03268 | 0 | 0.047887 | 0.008734 | 0.392405 | 0.071429 |
| "1988-07-29" | -0.005411 | 0.005479 | -0.032713 | -0.005025 | -0.017172 | -0.050633 | -0.020513 | -0.020215 | -0.008658 | -0.027273 | -0.006667 |
| "1988-08-31" | -0.0386 | -0.027466 | 0.020408 | 0.022424 | -0.037037 | 0.023467 | 0.002304 | 0.022346 | -0.026026 | 0.018692 | -0.010738 |
| "1988-09-30" | 0.039729 | 0.037037 | 0.04 | -0.015075 | -0.021978 | 0.073333 | 0.015957 | 0.016393 | 0.013761 | 0.100917 | 0.041958 |
| "1988-10-31" | 0.025964 | 0.038462 | 0.021303 | 0.02551 | -0.182023 | 0.049689 | 0 | -0.004086 | 0.013575 | 0.033333 | 0.067114 |
| "1988-11-30" | -0.018891 | -0.01873 | -0.022901 | -0.027662 | -0.092857 | 0.003077 | -0.023874 | -0.010989 | -0.015 | 0.037097 | 0.015094 |
| "1988-12-30" | 0.014688 | 0.013699 | 0.023438 | -0.015625 | -0.007874 | -0.042169 | 0 | 0.022222 | 0.009259 | 0.007874 | 0.019108 |
| "1989-01-31" | 0.071115 | -0.002703 | 0.021985 | 0.010582 | 0.001587 | 0.006289 | -0.010929 | -0.003478 | 0.018349 | 0.023438 | 0.0125 |
| "1989-02-28" | -0.028944 | -0.048997 | -0.015209 | 0.002932 | -0.02439 | -0.0405 | -0.008177 | 0.005556 | -0.024144 | 0.019847 | -0.009877 |
| "1989-03-31" | 0.020806 | 0.031884 | 0.011583 | 0.005319 | -0.05 | 0.053333 | 0 | -0.027624 | 0 | 0.037879 | 0.012821 |
| "1989-04-28" | 0.05009 | 0.02809 | 0.029618 | 0.015873 | -0.042105 | 0.025316 | 0.022727 | 0.024773 | 0.009434 | 0.036496 | 0.063291 |
| "1989-05-31" | 0.035138 | 0.065355 | 0.049057 | 0.049792 | -0.028302 | 0.071111 | 0.064 | 0.050847 | 0.04972 | 0.025352 | 0.014286 |
| "1989-06-30" | -0.007925 | 0.028646 | 0.017986 | 0.025253 | -0.07767 | 0.017647 | -0.005319 | -0.005376 | 0.009091 | 0.069444 | 0.084337 |
| "1989-07-31" | 0.08837 | 0.065823 | 0.052155 | 0.049261 | 0.012632 | 0.076083 | 0.048128 | 0.045189 | 0.117117 | 0.084416 | 0.061111 |
| "1989-08-31" | 0.015517 | -0.018432 | -0.017065 | -0.002066 | 0.096774 | -0.019661 | -0.002449 | -0.021053 | -0.012903 | 0.053892 | -0.065969 |
| "1989-09-29" | -0.006544 | 0.009828 | 0.006944 | -0.033493 | -0.039216 | -0.011765 | -0.010417 | 0 | 0 | 0.04023 | 0.034483 |
| "1989-10-31" | -0.025175 | 0.026764 | 0.016414 | 0.009901 | -0.244898 | 0.02381 | 0.010526 | 0.007312 | 0.029167 | -0.060773 | 0.016667 |
| "1989-11-30" | 0.016541 | 0.024265 | 0.034483 | 0.027255 | -0.432432 | 0.014651 | 0.018333 | 0 | 0.023482 | 0.058824 | -0.008743 |
| "1989-12-29" | 0.021417 | 0.053991 | 0.04 | 0.058252 | 1.119048 | 0.052632 | 0.03125 | 0.059783 | 0.064516 | 0.044944 | 0.045198 |
| "1990-01-31" | -0.068817 | -0.042316 | -0.048205 | -0.087156 | -0.022472 | -0.033333 | -0.070707 | -0.074462 | -0.064394 | -0.069892 | -0.07027 |
| "1990-02-28" | 0.008539 | 0.033116 | -0.013699 | 0.038794 | 0.114943 | -0.02 | -0.007609 | 0.028249 | 0.007287 | -0.028902 | -0.038372 |
| "1990-03-30" | 0.024255 | 0.004566 | 0 | 0 | 0.164948 | -0.005988 | 0.027933 | 0.005495 | -0.004098 | 0 | -0.10559 |
| "1990-04-30" | -0.026887 | -0.038636 | -0.055694 | -0.024631 | -0.141593 | -0.042169 | -0.065217 | 0.008087 | -0.041152 | -0.078313 | -0.152778 |
| "1990-05-31" | 0.091989 | 0.057305 | 0.026217 | 0.03899 | 0.319588 | 0.00327 | 0.038372 | -0.022099 | 0.016309 | 0.058824 | 0.101639 |
| "1990-06-29" | -0.008886 | 0.013605 | 0.029197 | -0.014851 | 0.023438 | -0.00641 | 0.017143 | 0.011299 | 0.025862 | -0.00625 | 0.007576 |
| "1990-07-31" | -0.005223 | 0.038031 | 0.021135 | 0.025126 | 0.10687 | 0.019355 | 0.044944 | -0.002905 | 0.004202 | -0.018868 | -0.007519 |
| "1990-08-31" | -0.094314 | -0.028966 | -0.045936 | -0.074902 | -0.110345 | -0.047342 | -0.072043 | -0.028571 | -0.092887 | -0.044872 | -0.065152 |
| "1990-09-28" | -0.051184 | 0.002252 | 0.018519 | -0.021622 | -0.395349 | 0 | -0.011834 | -0.023529 | 0 | 0.047619 | -0.033058 |
| "1990-10-31" | -0.006698 | 0.146067 | 0.119855 | 0.121547 | 0.153846 | 0.07483 | -0.023952 | 0.129398 | 0.056604 | 0.077922 | 0.136752 |
| "1990-11-30" | 0.059934 | -0.01851 | 0.023102 | 0.023251 | -0.011111 | 0.028608 | 0.040491 | 0.054348 | 0.030357 | 0.080723 | 0.025564 |
| "1990-12-31" | 0.024828 | -0.008097 | 0.006452 | 0.029412 | -0.101124 | 0.006289 | 0.018072 | 0.010309 | -0.00885 | 0.011299 | 0.074627 |
| "1991-01-31" | 0.041518 | -0.097959 | -0.025128 | 0.014286 | 0.05 | 0 | 0.038107 | -0.002041 | -0.017857 | 0.027933 | 0.041667 |
| "1991-02-28" | 0.067281 | 0.041991 | 0.036789 | 0.060094 | 0.119048 | 0.0345 | 0.096092 | 0.067708 | 0.058182 | 0.034783 | 0.042667 |
| "1991-03-28" | 0.022203 | 0.013216 | 0.022581 | -0.018018 | -0.085106 | 0 | 0.02139 | 0.002439 | 0.02193 | 0.042553 | 0.025974 |
| "1991-04-30" | 0.000346 | -0.034783 | 0.019432 | 0.055046 | 0 | 0.024691 | 0.010471 | -0.001905 | 0.017167 | 0.015306 | 0.025316 |
| "1991-05-31" | 0.038577 | 0.014775 | -0.069182 | 0.025217 | -0.023256 | -0.002892 | 0.008912 | 0.029126 | -0.009283 | -0.023116 | 0.014815 |
| "1991-06-28" | -0.047893 | -0.004505 | 0.02027 | -0.081897 | -0.059524 | 0.018519 | 0 | -0.028302 | -0.013043 | -0.03125 | -0.006173 |
| "1991-07-31" | 0.044859 | 0.058824 | 0.020397 | 0.037559 | 0.075949 | 0.042424 | 0.031414 | 0.046602 | 0.044053 | 0.053763 | 0.037267 |
| "1991-08-30" | 0.019649 | 0.040342 | 0.052805 | 0.044344 | 0.105882 | 0.020465 | 0.059492 | 0.061321 | 0.037131 | 0.017347 | 0.032335 |
| "1991-09-30" | -0.019144 | 0.079167 | 0.050157 | 0.022026 | 0.117021 | 0.034884 | 0.014634 | 0.066667 | 0.016598 | 0.055838 | 0.064706 |
| "1991-10-31" | 0.01186 | -0.030888 | -0.023403 | 0.017241 | 0.009524 | 0.022472 | -0.004808 | -0.018333 | 0.028571 | 0.0625 | 0.049724 |
| "1991-11-29" | -0.043928 | 0.005737 | 0.006211 | 0.024576 | 0.207547 | 0.019341 | 0.046957 | 0.034483 | 0.023016 | 0.021719 | 0.034737 |
| "1991-12-31" | 0.111588 | 0.124498 | 0.08642 | 0.092437 | 0.085938 | 0.038462 | 0.065728 | 0.091667 | 0.083004 | 0.06278 | 0.06701 |
| "1992-01-31" | -0.0199 | -0.064286 | -0.072955 | -0.042308 | 0.043165 | 0.021164 | -0.013216 | -0.065954 | -0.054745 | -0.059072 | -0.057971 |
| "1992-02-28" | 0.009565 | -0.013588 | -0.031153 | 0.011566 | -0.006897 | 0.002694 | -0.032143 | 0.041494 | -0.027799 | 0.012556 | 0.018462 |
| "1992-03-31" | -0.021832 | 0.003922 | -0.025723 | -0.012097 | -0.020833 | -0.005263 | -0.037559 | -0.007968 | -0.004049 | -0.017937 | 0.005102 |
| "1992-04-30" | 0.027893 | 0.058594 | 0.010957 | 0.020408 | 0.007092 | 0 | 0.019512 | 0.067149 | 0.04065 | -0.022831 | 0.06599 |
| "1992-05-29" | 0.000964 | 0.009004 | -0.169435 | 0.00352 | 0.007042 | 0.018624 | 0.013397 | 0.041985 | 0.007031 | 0.036449 | -0.01619 |
| "1992-06-30" | -0.017359 | 0.014815 | 0.064 | 0.024292 | 0.013986 | 0.010582 | 0.014423 | -0.010989 | 0.007905 | 0.031963 | 0.034314 |

| | | | | | | | | | | | |
|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| "1992-07-31" | 0.039374 | 0.054745 | 0.057594 | 0.059289 | 0.075862 | 0.099476 | 0.118483 | 0.073037 | 0.090196 | 0.10177 | -0.014218 |
| "1992-08-31" | -0.023998 | 0.015917 | -0.036232 | 0.007015 | 0 | 0.002476 | 0.028814 | -0.038462 | -0.047482 | 0.015261 | 0.002885 |
| "1992-09-30" | 0.009106 | -0.006897 | 0.041353 | 0.015038 | -0.00641 | 0.019324 | -0.008368 | 0.036364 | 0.015385 | 0.02 | 0.024272 |
| "1992-10-30" | 0.002106 | -0.006944 | -0.027726 | -0.037037 | 0.032258 | -0.028436 | 0.004219 | -0.03607 | -0.015152 | 0.007843 | 0 |
| "1992-11-30" | 0.030262 | 0.009091 | -0.018939 | 0.045692 | -0.01875 | 0.022049 | 0.045378 | -0.055351 | -0.023846 | 0.016342 | -0.000948 |
| "1992-12-31" | 0.010108 | 0.014035 | 0.054054 | 0.022388 | 0.038217 | 0.029126 | 0.028571 | 0.058594 | 0.064257 | 0.023256 | 0.004808 |
| "1993-01-29" | 0.007046 | 0.017301 | 0.034139 | 0.010949 | -0.006135 | 0.028302 | 0.039683 | -0.000738 | 0.026242 | 0.05303 | 0.062201 |
| "1993-02-26" | 0.010484 | 0.056463 | 0.021661 | 0.061227 | 0.061728 | 0.029908 | 0.079695 | 0.044944 | 0.069373 | 0.051079 | 0.075676 |
| "1993-03-31" | 0.018697 | 0.022801 | 0 | -0.010345 | 0.005814 | 0 | -0.003584 | 0.046595 | 0.035088 | -0.020761 | 0.016949 |
| "1993-04-30" | -0.025417 | 0 | 0.008198 | -0.010453 | 0.023121 | -0.004525 | 0 | -0.028082 | 0.00678 | 0.003534 | -0.008333 |
| "1993-05-28" | 0.022717 | 0.005096 | 0.003571 | -0.010704 | 0 | -0.015818 | -0.000432 | -0.021429 | -0.054545 | -0.01338 | 0.011765 |
| "1993-06-30" | 0.000755 | 0.022436 | 0.046263 | 0.018051 | 0.045198 | 0.00939 | 0.018248 | 0.032847 | 0.094203 | 0.046931 | 0.029412 |
| "1993-07-30" | -0.005327 | 0.065831 | -0.029524 | 0.021277 | 0.059459 | 0.009302 | 0.035842 | 0.013428 | 0.016556 | 0.024138 | 0.028571 |
| "1993-08-31" | 0.034432 | 0.008118 | 0.075 | 0.020694 | 0.010204 | 0.025438 | 0.030727 | 0.017668 | 0.025407 | 0.078114 | 0.046825 |
| "1993-09-30" | -0.009988 | 0.023599 | 0.013289 | -0.02069 | -0.015152 | -0.03653 | -0.027211 | -0.010417 | -0.006452 | -0.022082 | 0.003831 |
| "1993-10-29" | 0.019393 | 0.008646 | -0.048131 | -0.077465 | -0.048205 | -0.004739 | 0.027972 | -0.004211 | 0 | 0.006452 | -0.045802 |
| "1993-11-30" | -0.012911 | -0.029257 | -0.024561 | -0.045954 | -0.081522 | -0.088 | -0.065034 | -0.1 | -0.046104 | -0.042949 | -0.08784 |
| "1993-12-31" | 0.010091 | 0.008929 | 0.064748 | 0.065041 | 0.059172 | 0.010638 | 0.02952 | 0.043651 | 0.027682 | -0.023729 | 0.075556 |
| "1994-01-31" | 0.032501 | -0.00885 | 0.001081 | -0.030534 | 0.008939 | 0.063158 | -0.043011 | -0.042433 | -0.026936 | 0.034722 | -0.045455 |
| "1994-02-28" | -0.030045 | -0.069167 | -0.034364 | -0.070709 | -0.044693 | -0.056832 | -0.071311 | -0.064516 | -0.066436 | -0.095302 | -0.056104 |
| "1994-03-31" | -0.045746 | -0.064725 | -0.014235 | 0.017241 | -0.064327 | 0.010695 | -0.061475 | 0.021552 | -0.071698 | -0.045113 | 0.032558 |
| "1994-04-29" | 0.011531 | 0.013841 | 0.026426 | 0.008475 | 0.04125 | 0.05291 | 0.030568 | 0.041519 | 0.056911 | -0.035433 | 0.031532 |
| "1994-05-31" | 0.012419 | 0.002594 | -0.11828 | -0.104874 | -0.157576 | -0.067739 | -0.034068 | -0.090535 | -0.093077 | -0.042449 | -0.03476 |
| "1994-06-30" | -0.026812 | -0.013793 | -0.012195 | -0.009569 | -0.057554 | -0.043956 | -0.040179 | -0.013575 | -0.021645 | -0.142857 | -0.036697 |
| "1994-07-29" | 0.031467 | 0.06993 | 0.071276 | 0.028986 | 0.08855 | 0.074713 | 0.046512 | 0.054312 | 0.079646 | 0.030303 | -0.004762 |
| "1994-08-31" | 0.037643 | 0.025882 | 0.07451 | 0.033052 | 0.049645 | 0.013476 | 0.039822 | 0.057522 | 0.052459 | -0.006863 | 0.0057608 |
| "1994-09-30" | -0.026898 | 0.006452 | -0.014599 | -0.032407 | -0.033784 | -0.053763 | -0.013043 | -0.058577 | -0.003968 | -0.065327 | -0.068807 |
| "1994-10-31" | 0.020834 | 0.016026 | 0.019704 | 0 | 0.054545 | 0.051136 | 0.017621 | 0.021511 | 0.01992 | 0.005376 | 0.004926 |
| "1994-11-30" | -0.039505 | 0.040757 | -0.025926 | 0.009761 | 0.040268 | -0.056649 | -0.008831 | -0.022124 | 0.05 | -0.018182 | -0.038039 |
| "1994-12-30" | 0.012299 | -0.064417 | 0.007605 | -0.024155 | 0.012903 | 0.011696 | 0.017778 | -0.00905 | -0.003788 | -0.027778 | 0.015544 |
| "1995-01-31" | 0.024278 | 0.059016 | 0.084226 | 0.009901 | 0.06879 | 0.104046 | 0.113537 | 0.08621 | 0.064639 | 0.114286 | 0.091837 |
| "1995-02-28" | 0.036074 | -0.015728 | 0.003546 | 0.034706 | 0.036145 | -0.028691 | 0.011922 | 0.029915 | -0.015 | -0.06359 | 0.01514 |
| "1995-03-31" | 0.027329 | -0.025478 | -0.031802 | -0.024155 | -0.02907 | -0.065934 | -0.015748 | -0.045643 | -0.062731 | -0.067039 | -0.060748 |
| "1995-04-28" | 0.02796 | 0.03268 | 0.023066 | 0.034653 | 0.040719 | 0.023529 | -0.028 | 0.003826 | 0.031496 | 0.041916 | 0.024876 |
| "1995-05-31" | 0.036312 | 0.069367 | 0.025455 | 0.072153 | 0.069767 | 0.117931 | 0.053663 | 0.022026 | 0.064122 | 0.158621 | 0.107961 |
| "1995-06-30" | 0.021279 | -0.005988 | -0.003546 | -0.009091 | 0.065217 | -0.057592 | -0.019841 | -0.012931 | 0.025547 | -0.025253 | -0.017778 |
| "1995-07-31" | 0.031776 | 0 | -0.013096 | 0.009174 | 0.004082 | 0 | -0.012146 | 0.003843 | -0.017794 | -0.015544 | 0.036199 |
| "1995-08-31" | -0.00032 | -0.008795 | 0.040441 | -0.004182 | 0.020513 | 0.036222 | 0.008361 | 0.00885 | 0.006522 | 0.034737 | -0.055721 |
| "1995-09-29" | 0.040098 | 0.067692 | 0.063604 | 0.037209 | 0.055276 | 0.065574 | 0.078512 | 0.026316 | 0.065934 | 0.082902 | 0.075117 |
| "1995-10-31" | -0.004979 | 0.0317 | 0.080797 | 0.026906 | 0.057143 | 0.015385 | 0.030651 | 0.059316 | 0.04811 | 0.090909 | 0.021834 |
| "1995-11-30" | 0.041049 | 0.01419 | 0.0125 | -0.012751 | -0.009091 | -0.017576 | -0.01487 | 0.016393 | 0.005902 | -0.00614 | 0.006325 |
| "1995-12-29" | 0.017444 | 0.05571 | 0.061728 | 0.022523 | 0.055046 | 0.015707 | 0.022792 | -0.012097 | 0.072848 | 0.049327 | 0.038793 |
| "1996-01-31" | 0.032617 | 0.050132 | -0.007791 | 0.017621 | 0.034783 | -0.025773 | 0.011236 | 0.044653 | 0.092593 | 0.012821 | 0.020747 |
| "1996-02-29" | 0.006934 | -0.007337 | -0.017857 | -0.034286 | -0.042373 | -0.039577 | -0.036593 | -0.015873 | -0.017514 | -0.027004 | -0.067154 |
| "1996-03-29" | 0.007917 | 0.033248 | -0.033333 | 0.013699 | 0.022124 | -0.11236 | -0.046875 | -0.004032 | -0.026239 | -0.013216 | -0.057522 |
| "1996-04-30" | 0.013431 | -0.069307 | -0.036614 | -0.036036 | -0.069264 | -0.189873 | -0.02459 | -0.020486 | -0.026946 | -0.058036 | -0.070423 |
| "1996-05-31" | 0.022853 | 0.037447 | 0.009934 | 0.023738 | -0.004695 | -0.06625 | -0.007899 | 0.016807 | 0.002462 | 0.012322 | 0.012525 |
| "1996-06-28" | 0.002257 | 0.062176 | 0.039344 | 0.07907 | 0.146226 | -0.077586 | 0.030172 | 0.086777 | 0.062305 | 0.080952 | 0.055838 |
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| "1996-08-30" | 0.018814 | -0.012428 | 0.031847 | -0.008688 | 0.017699 | 0.050505 | 0.044192 | -0.016111 | 0.014458 | 0.012745 | 0.018511 |
| "1996-09-30" | 0.054173 | -0.002674 | -0.012346 | -0.009302 | 0.030435 | -0.029412 | -0.008511 | -0.045082 | -0.021084 | 0.064039 | 0.010638 |
| "1996-10-31" | 0.026131 | 0.048257 | -0.00525 | 0.061033 | 0.051477 | -0.131313 | 0.034335 | -0.017425 | 0.024615 | 0.037037 | 0.063158 |
| "1996-11-29" | 0.073376 | -0.040307 | 0.051118 | 0.013628 | 0.008097 | 0.127907 | 0.049793 | 0 | 0.011411 | -0.015179 | 0.027723 |
| "1996-12-31" | -0.021505 | -0.002695 | 0.015198 | -0.022222 | 0.02008 | 0.105263 | -0.007431 | 0 | -0.009036 | 0.018433 | -0.009804 |
| "1997-01-31" | 0.061317 | 0.013514 | 0.036886 | 0.040909 | 0.004724 | 0 | -0.008097 | 0.017778 | 0.006079 | -0.013575 | -0.089109 |
| "1997-02-28" | 0.005928 | -0.044693 | -0.01173 | -0.004017 | -0.011858 | -0.190476 | 0.004898 | -0.013333 | 0.023565 | -0.015596 | -0.002174 |
| "1997-03-31" | -0.042614 | -0.002825 | -0.005935 | -0.004464 | -0.036 | -0.240964 | -0.008264 | -0.013514 | -0.011976 | -0.07109 | -0.094444 |
| "1997-04-30" | 0.058406 | -0.005666 | 0.006925 | 0 | -0.044813 | 0.047619 | 0.004167 | 0.009132 | -0.018182 | -0.045918 | -0.030675 |
| "1997-05-30" | 0.058577 | 0.04057 | 0.036145 | 0.058655 | 0.030702 | 0.106061 | 0.082988 | 0.018433 | 0.017901 | 0.147594 | -0.01519 |
| "1997-06-30" | 0.043453 | 0.062327 | 0.05814 | 0.047414 | 0.023404 | 0.041096 | 0.010345 | 0.011312 | 0.032308 | 0.042654 | 0.105263 |
| "1997-07-31" | 0.078123 | 0.057366 | 0.015989 | 0.082305 | 0.059044 | 0.026316 | 0.067437 | 0.006711 | 0.067064 | -0.006818 | 0.119048 |
| "1997-08-29" | -0.057446 | -0.033539 | -0.024691 | 0.061141 | 0.023762 | 0.032051 | -0.032491 | 0.002262 | -0.010335 | -0.075057 | 0.032447 |
| "1997-09-30" | 0.053154 | 0.020645 | 0.061885 | 0.052727 | 0.040619 | -0.037267 | 0.041791 | 0.03386 | 0.041488 | 0.050378 | -0.015748 |
| "1997-10-31" | -0.034478 | -0.018963 | 0.040583 | 0.006908 | 0.044238 | 0.187097 | 0.083636 | 0.037118 | 0.038462 | -0.064748 | -0.029333 |
| "1997-11-28" | 0.044587 | 0.083505 | 0.050323 | 0.075746 | 0.10772 | 0.125 | 0.048658 | 0.044968 | 0.06164 | 0.085128 | 0.088462 |
| "1997-12-31" | 0.015732 | 0.064904 | 0.074939 | 0.12601 | 0.098865 | -0.086957 | 0.11424 | 0.086066 | 0.041614 | 0.151442 | -0.002571 |
| "1998-01-30" | 0.01015 | -0.021445 | -0.031269 | -0.093257 | -0.048968 | 0.037037 | -0.052326 | -0.016981 | -0.044794 | -0.043841 | -0.219072 |
| "1998-02-27" | 0.070449 | 0.035525 | 0.032258 | 0.036646 | 0.020313 | 0.015306 | 0.006135 | -0.005848 | -0.014449 | 0.026638 | 0.059406 |
| "1998-03-31" | 0.049946 | 0.071991 | 0.071759 | 0.051005 | 0.088821 | 0.150754 | 0.055732 | 0.056863 | 0.046875 | 0.028078 | 0.116719 |
| "1998-04-30" | 0.009076 | -0.028332 | -0.039266 | -0.041176 | 0.002532 | -0.0131 | -0.086257 | -0.048237 | -0.049751 | -0.163866 | 0.076271 |
| "1998-05-29" | -0.018826 | 0.005184 | -0.023891 | -0.019693 | 0.015537 | 0.128319 | -0.0176 | -0.047525 | -0.037173 | 0.075879 | 0.19685 |
| "1998-06-30" | 0.039438 | 0.0282 | 0.006993 | 0.007924 | 0.001391 | 0.062745 | 0.025342 | 0.081081 | 0 | 0.092637 | 0.033186 |
| "1998-07-31" | -0.011615 | -0.035865 | -0.022407 | -0.007862 | -0.043333 | -0.095941 | 0.004831 | -0.082692 | -0.053719 | -0.047826 | 0.025696 |
| "1998-08-31" | -0.145797 | 0.101532 | 0.057554 | 0.092171 | 0.010234 | -0.044898 | 0.033654 | 0.025586 | 0.067831 | 0.06347 | 0.152401 |
| "1998-09-30" | 0.062396 | 0.061122 | 0.047619 | 0.035242 | 0.037627 | 0.145299 | 0.039628 | 0.066528 | 0.078729 | 0.067245 | 0.072993 |

| | | | | | | | | | | | |
|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| "1998-10-30" | 0.080294 | -0.022663 | -0.068571 | -0.048227 | -0.015063 | -0.067164 | -0.154079 | -0.019493 | 0.002561 | -0.065041 | 0.054422 |
| "1998-11-30" | 0.059126 | -0.024348 | 0.051765 | 0.00918 | 0.039943 | 0.008 | -0.001786 | -0.018182 | -0.040102 | 0.03 | 0.041935 |
| "1998-12-31" | 0.056375 | 0.023976 | 0.038031 | 0.052317 | -0.069959 | 0.015873 | -0.032987 | 0.061728 | 0.014825 | 0.061834 | 0.040498 |
| "1999-01-29" | 0.041009 | -0.035122 | -0.11569 | -0.080966 | -0.048378 | -0.042969 | -0.054511 | -0.087209 | -0.069057 | -0.054217 | -0.085329 |
| "1999-02-26" | -0.032283 | -0.070981 | -0.05679 | 0.005502 | -0.096875 | -0.020408 | -0.10338 | 0.105975 | -0.036234 | -0.030149 | -0.060556 |
| "1999-03-31" | 0.038794 | -0.036264 | -0.054974 | -0.015576 | 0.00692 | -0.075 | -0.034235 | -0.034014 | -0.046547 | -0.026549 | 0.298246 |
| "1999-04-30" | 0.037944 | 0.021665 | 0.064598 | 0.066456 | 0.075945 | 0.13964 | 0.018735 | 0.105634 | 0.044094 | 0.136364 | 0.025676 |
| "1999-05-28" | -0.02497 | 0.08683 | 0.087071 | 0.033472 | 0.078905 | 0.114625 | 0.068966 | 0.043197 | 0.061237 | 0.0476 | 0.036891 |
| "1999-06-30" | 0.054438 | -0.097409 | -0.07767 | -0.075581 | -0.038806 | 0.014184 | -0.065462 | -0.060041 | -0.134006 | -0.036609 | -0.144317 |
| "1999-07-30" | -0.032046 | -0.027555 | 0.011368 | -0.04717 | 0.000311 | 0.048951 | -0.018779 | 0.035242 | -0.058236 | -0.03 | 0.01194 |
| "1999-08-31" | -0.006254 | 0.105077 | -0.007916 | -0.045281 | -0.048513 | -0.063333 | -0.086124 | 0.002165 | 0.043463 | -0.006598 | -0.035398 |
| "1999-09-30" | -0.028552 | -0.041304 | -0.053191 | -0.014035 | -0.042763 | 0.046263 | -0.082304 | -0.043197 | -0.060241 | -0.02935 | -0.076923 |
| "1999-10-29" | 0.062539 | 0.026077 | 0.034607 | 0.053381 | 0.023368 | 0.132653 | 0.078947 | 0 | 0.010989 | 0.034557 | 0.018333 |
| "1999-11-30" | 0.019062 | -0.094144 | -0.057851 | -0.059865 | -0.1 | 0.01982 | -0.189702 | -0.004598 | -0.073188 | -0.069311 | -0.130933 |
| "1999-12-31" | 0.057844 | -0.011097 | -0.111111 | -0.010949 | -0.079096 | -0.026627 | -0.065017 | 0.016166 | 0.023904 | -0.06576 | 0.055028 |
| "2000-01-31" | -0.050904 | 0.15212 | 0.086579 | -0.00738 | 0.021677 | -0.00304 | -0.055351 | 0.102273 | 0.042802 | -0.031553 | 0.201439 |
| "2000-02-29" | -0.020108 | -0.150649 | -0.153846 | -0.073309 | -0.105263 | -0.077439 | -0.035156 | -0.056604 | -0.142537 | -0.17594 | -0.100299 |
| "2000-03-31" | 0.09672 | 0.082474 | 0.116364 | 0.085714 | 0.020362 | 0.142857 | 0.058947 | 0.082222 | 0.06 | -0.003086 | -0.011725 |
| "2000-04-28" | -0.030796 | 0.095238 | 0.049902 | 0.109023 | 0.256319 | 0 | -0.003953 | 0.002053 | 0.228512 | 0.260062 | 0.130509 |
| "2000-05-31" | -0.021915 | 0.022609 | -0.015773 | 0.014508 | 0.019608 | 0.033721 | -0.007937 | -0.077083 | -0.012628 | 0.161671 | 0.05997 |
| "2000-06-30" | 0.023934 | -0.032189 | -0.051282 | -0.061017 | -0.052448 | -0.016949 | 0.0112 | -0.060948 | -0.16696 | -0.070513 | -0.082504 |
| "2000-07-31" | -0.016341 | 0.094235 | 0.045 | 0.231047 | 0.178229 | 0.017241 | 0.020161 | 0.03125 | 0.107595 | -0.002299 | 0.058915 |
| "2000-08-31" | 0.060699 | 0.221682 | 0.125 | 0.053631 | 0.041074 | 0.032768 | 0.264822 | 0.111639 | 0.092571 | 0.13318 | 0.1347 |
| "2000-09-29" | -0.053483 | 0.146199 | -0.002924 | -0.002817 | 0.235205 | -0.046703 | 0.09625 | 0.004274 | 0.109929 | 0.223819 | 0.256809 |
| "2000-10-31" | -0.004949 | 0.008017 | -0.019589 | -0.025424 | -0.138821 | -0.060519 | -0.011561 | 0.048936 | 0.060703 | 0.028523 | -0.004611 |
| "2000-11-30" | -0.080069 | 0.046855 | 0.075988 | 0.073275 | 0.071942 | 0.06319 | 0.070175 | 0.051546 | 0.122892 | 0.081631 | 0.101871 |
| "2000-12-29" | 0.004053 | -0.05212 | 0.10452 | 0.084699 | 0.022819 | 0.124638 | 0.097814 | 0 | 0.01087 | 0.028875 | 0.059774 |
| "2001-01-31" | 0.034637 | -0.142053 | -0.052583 | -0.109723 | -0.085669 | -0.068866 | -0.024685 | -0.027451 | -0.069892 | -0.162895 | -0.138157 |
| "2001-02-28" | -0.092291 | 0.121821 | 0.017528 | 0.075939 | 0.075979 | -0.092117 | 0.022314 | 0.081967 | 0.113064 | 0.105167 | 0.089448 |
| "2001-03-30" | -0.064205 | 0.048834 | -0.009905 | 0.098723 | -0.012487 | -0.148039 | -0.023848 | -0.035758 | -0.011359 | -0.021375 | 0.003518 |
| "2001-04-30" | 0.076814 | 0.094057 | -0.026425 | -0.056158 | 0.102355 | 0.027043 | 0.038574 | -0.003771 | 0.049787 | 0.065789 | 0.052592 |
| "2001-05-31" | 0.00509 | -0.01636 | -0.001814 | -0.016106 | -0.004782 | 0.083473 | -0.1522 | -0.014423 | 0.029591 | 0.074444 | -0.011694 |
| "2001-06-29" | -0.025004 | -0.146763 | 0.02726 | -0.051033 | -0.051051 | 0.078482 | 0.038095 | -0.052033 | -0.080279 | -0.111343 | -0.054556 |
| "2001-07-31" | -0.010772 | -0.010254 | -0.029965 | 0.052889 | -0.100106 | -0.036145 | -0.135349 | -0.002744 | -0.025341 | -0.023183 | -0.11884 |
| "2001-08-31" | -0.064108 | 0.025253 | 0.016204 | 0.115555 | 0.055109 | -0.01875 | -0.020979 | 0.063353 | 0.030444 | 0.0356 | -0.02615 |
| "2001-09-28" | -0.081723 | -0.037141 | -0.003645 | -0.019878 | -0.110065 | -0.039487 | -0.074176 | 0.030283 | -0.055495 | -0.076843 | -0.18315 |
| "2001-10-31" | 0.018099 | 0.014795 | 0.005601 | -0.141966 | 0.071788 | -0.057662 | -0.010272 | -0.044728 | -0.030766 | 0.09252 | -0.056726 |
| "2001-11-30" | 0.075176 | -0.051679 | 0.009695 | 0.087614 | -0.00949 | -0.007082 | 0.053114 | -0.044218 | -0.001193 | -0.041699 | 0.070418 |
| "2001-12-31" | 0.007574 | 0.08603 | 0.055327 | 0.065089 | 0.002395 | 0.013218 | 0.014493 | 0.080427 | 0.055273 | 0.059892 | 0.073302 |
| "2002-01-31" | -0.015574 | -0.111819 | -0.035854 | 0.057936 | -0.037993 | 0.027226 | -0.037791 | -0.001647 | -0.041121 | 0.052928 | 0.028404 |
| "2002-02-28" | -0.020766 | 0.020218 | 0.000456 | 0.082708 | 0.017561 | 0.021811 | 0.02719 | -0.026837 | 0.064926 | 0.010442 | 0.009748 |
| "2002-03-28" | 0.036739 | 0.070822 | 0.093023 | 0.017489 | 0.118097 | 0.081066 | 0.026471 | 0.04171 | 0.051083 | 0.051599 | 0.074878 |
| "2002-04-30" | -0.061418 | 0.014021 | 0.000521 | 0.049845 | -0.024917 | 0.006542 | 0.013994 | -0.048643 | -0.006292 | 0.068878 | 0.025109 |
| "2002-05-31" | -0.009081 | -0.157709 | -0.036364 | -0.008022 | -0.084665 | -0.00125 | -0.026452 | -0.025841 | -0.05393 | -0.045043 | -0.006814 |
| "2002-06-28" | -0.072465 | -0.028429 | 0.003072 | -0.097268 | -0.015208 | -0.052393 | -0.075605 | 0.066134 | -0.063421 | -0.035016 | -0.022247 |
| "2002-07-31" | -0.078995 | -0.180386 | -0.111002 | -0.132472 | -0.129114 | -0.114833 | -0.236482 | -0.236187 | -0.177661 | -0.045005 | -0.062141 |
| "2002-08-30" | 0.004881 | 0.063358 | -0.03952 | 0.070821 | -0.017353 | 0.05991 | 0.040956 | 0.089911 | 0.054391 | 0.049099 | -0.036493 |
| "2002-09-30" | -0.110013 | -0.271338 | -0.121354 | -0.13253 | -0.169111 | -0.034837 | -0.15082 | -0.076739 | -0.16393 | -0.013984 | 0.014524 |
| "2002-10-31" | 0.086436 | 0.048082 | -0.034825 | -0.008333 | 0.041967 | -0.109467 | 0.078529 | -0.141818 | -0.100667 | 0.059856 | 0.061053 |
| "2002-11-29" | 0.05707 | -0.023182 | 0.031975 | 0.104809 | 0.127018 | -0.036047 | 0.062673 | 0.01623 | 0.131825 | -0.000227 | 0.004563 |
| "2002-12-31" | -0.060333 | -0.010132 | 0.069259 | -0.030355 | 0.061333 | 0.055672 | -0.115351 | 0.016585 | -0.038353 | 0.042534 | 0.051405 |
| "2003-01-31" | -0.027415 | -0.128455 | -0.010085 | -0.096561 | -0.073775 | -0.054054 | 0.127273 | -0.006646 | -0.135748 | -0.025005 | -0.034868 |
| "2003-02-28" | -0.017004 | -0.190546 | 0.016384 | -0.040386 | -0.019583 | -0.014808 | 0.115591 | -0.02656 | -0.052498 | 0.032621 | -0.025918 |
| "2003-03-31" | 0.008358 | 0.07624 | 0.034542 | 0.071207 | 0.088409 | -0.005714 | -0.011245 | 0.01967 | 0.049128 | 0.05708 | 0.025636 |
| "2003-04-30" | 0.081044 | 0.209766 | 0.017339 | 0.144509 | 0.012184 | 0.071839 | 0.160066 | 0.108276 | 0.154486 | -0.031983 | 0.052172 |
| "2003-05-30" | 0.050899 | 0.117396 | 0.176602 | 0.072496 | 0.139675 | 0.092326 | 0.13229 | 0.137813 | 0.114102 | 0.116499 | 0.088989 |
| "2003-06-30" | 0.011322 | 0.029412 | 0.011837 | 0.053571 | -0.010829 | 0.035891 | 0.031407 | -0.047547 | 0.027204 | 0.021087 | 0.043805 |
| "2003-07-31" | 0.016224 | -0.120301 | -0.052293 | 0.009416 | -0.07223 | 0.003584 | 0.035736 | 0.080399 | -0.059336 | -0.024062 | -0.039124 |
| "2003-08-29" | 0.017873 | -0.011111 | 0.090863 | 0.010914 | -0.000583 | 0.036905 | 0.045211 | 0.030527 | 0.021383 | 0.026985 | 0.033583 |
| "2003-09-30" | -0.011944 | 0.04274 | 0.039577 | 0.021261 | 0.034985 | 0.037638 | 0.060899 | 0.051123 | 0.059696 | 0.032412 | 0.078098 |
| "2003-10-31" | 0.054962 | 0.01909 | 0.024458 | 0.10336 | 0.042535 | 0.051339 | 0.082927 | 0.105 | -0.060333 | -0.004617 | -0.000787 |
| "2003-11-28" | 0.007129 | 0.009091 | 0.044279 | -0.005213 | 0.07686 | 0.066879 | -0.006006 | 0.01621 | -0.005321 | -0.010946 | -0.017809 |
| "2003-12-31" | 0.050765 | 0.133592 | 0.015533 | 0.02788 | 0.01651 | 0.011028 | 0.029204 | 0.018405 | 0.101842 | 0.080779 | 0.073439 |
| "2004-01-30" | 0.017276 | 0.062592 | 0.023667 | 0.070261 | -0.007996 | -0.045612 | -0.033086 | 0.049799 | 0.070141 | 0.02363 | 0.009343 |
| "2004-02-27" | 0.012209 | 0.02324 | 0.054032 | -0.004504 | -0.004076 | 0.007273 | -0.016854 | -0.005407 | 0.067381 | 0.021546 | 0.0106 |
| "2004-03-31" | -0.016359 | 0.029144 | 0.026796 | 0.085705 | 0.006651 | -0.030665 | 0.098701 | 0.012039 | -0.045797 | 0.003542 | 0.025767 |
| "2004-04-30" | -0.016791 | -0.068142 | -0.077818 | -0.015389 | 0.004066 | -0.016086 | -0.02624 | -0.036454 | -0.075334 | -0.082353 | -0.028024 |
| "2004-05-28" | 0.012083 | -0.040123 | 0.018711 | 0.013965 | 0.03149 | 0.049046 | -0.033807 | 0.004827 | 0.055191 | 0.008425 | 0.003137 |
| "2004-06-30" | 0.017989 | 0.017553 | 0.039592 | -0.041727 | 0.002482 | 0.019372 | 0.01927 | 0.044035 | 0.00724 | 0.025636 | -0.0003 |
| "2004-07-30" | -0.034291 | 0.059635 | -0.009717 | -0.167568 | 0.013865 | -0.039548 | 0.013059 | 0.003067 | -0.027812 | 0.026602 | 0.048363 |
| "2004-08-31" | 0.002287 | 0.042558 | 0.044596 | -0.013618 | 0.042222 | 0.033823 | 0.04115 | 0.003088 | 0.063324 | 0.056522 | 0.064613 |
| "2004-09-30" | 0.009364 | 0.033875 | -0.029615 | 0.056738 | -0.016821 | 0.011476 | -0.029048 | -0.042709 | -0.023526 | 0.005141 | -0.004342 |
| "2004-10-29" | 0.014014 | 0.071647 | 0.018728 | 0.045538 | 0.038434 | -0.003094 | 0.037129 | 0.07084 | 0.03035 | 0.07837 | 0.079858 |
| "2004-11-30" | 0.038595 | 0.041786 | 0.01892 | 0.080047 | 0.037072 | -0.0485 | 0.057279 | 0.034117 | 0.048284 | 0 | 0.062847 |
| "2004-12-31" | 0.032458 | 0.001978 | 0.025532 | 0.009615 | 0.004751 | 0.03401 | 0.042889 | 0.048387 | 0.004975 | 0.042734 | 0.056581 |

| | | | | | | | | | | | |
|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| "2005-01-31" | -0.02529 | 0.057639 | -0.001037 | 0.125714 | -0.050326 | -0.007958 | 0.018802 | -0.029283 | 0.0265 | 0.028555 | 0.004084 |
| "2005-02-28" | 0.018903 | 0.01773 | -0.007648 | -0.033599 | 0.001199 | 0.007086 | -0.013734 | -0.027273 | -0.042553 | 0.002014 | 0.034124 |
| "2005-03-31" | -0.019118 | 0.037792 | 0.038536 | 0.054687 | 0.018204 | 0.032137 | -0.048303 | 0.001122 | 0.01976 | 0.02228 | 0.011684 |
| "2005-04-29" | -0.020109 | 0.042128 | 0.036456 | -0.004301 | -0.003176 | -0.049818 | 0.058226 | -0.006628 | 0.034058 | 0.037362 | 0.078666 |
| "2005-05-31" | 0.029952 | -0.049161 | 0.005435 | 0.159467 | 0.052983 | 0.090797 | 0.007424 | 0.047836 | 0.023282 | -0.012688 | -0.045455 |
| "2005-06-30" | -0.000143 | 0.081878 | 0.042883 | 0.039583 | 0.00748 | 0.053004 | 0.051582 | 0.019928 | 0.033062 | 0.051789 | 0.095624 |
| "2005-07-29" | 0.035968 | -0.006391 | 0.061247 | -0.031663 | 0.041057 | 0.034516 | 0.012484 | 0.043073 | 0.049634 | 0.031635 | 0.042665 |
| "2005-08-31" | -0.011222 | -0.008125 | -0.044437 | -0.057016 | -0.018996 | -0.068814 | -0.012741 | 0.032646 | -0.030233 | -0.031948 | 0.014387 |
| "2005-09-30" | 0.006949 | 0.006209 | -0.032036 | 0.012376 | -0.018918 | 0.001506 | 0.014155 | -0.030616 | 0.067778 | -0.007876 | -0.00835 |
| "2005-10-31" | -0.017741 | -0.092218 | -0.071441 | -0.039293 | -0.041289 | -0.088221 | -0.084128 | -0.08299 | -0.043829 | -0.048439 | -0.026385 |
| "2005-11-30" | 0.035186 | 0.026057 | 0.03882 | 0.058055 | -0.006465 | 0.031061 | 0.023529 | 0.071834 | -0.027661 | -0.002545 | 0.00788 |
| "2005-12-30" | -0.000952 | 0.021966 | 0.001121 | -0.048649 | -0.003374 | 0.059742 | -0.039346 | -0.010935 | -0.015052 | -0.019286 | 0.021138 |
| "2006-01-31" | 0.025467 | 0.032787 | 0.025849 | 0.006591 | 0.042564 | 0.009649 | -0.04186 | 0.068028 | 0.006201 | 0.012527 | 0.080542 |
| "2006-02-28" | 0.000453 | 0.012698 | 0.058932 | 0.061921 | -0.036611 | -0.004276 | 0.04466 | 0.115981 | -0.012058 | 0.050928 | 0.001567 |
| "2006-03-31" | 0.011065 | 0.026408 | 0.008696 | -0.0015 | -0.047503 | -0.004587 | -0.021376 | -0.049245 | -0.067945 | -0.049235 | -0.073717 |
| "2006-04-28" | 0.012187 | -0.001029 | 0.051466 | 0.003648 | 0.038363 | 0.031746 | 0.006247 | 0.024706 | -0.016461 | 0.014505 | 0.020794 |
| "2006-05-31" | -0.030917 | -0.020261 | 0.032162 | -0.019831 | -0.017706 | 0.012655 | 0.017669 | -0.087639 | 0.076346 | 0.035266 | 0.010152 |
| "2006-06-30" | 0.000087 | 0.040751 | 0.125281 | 0.041117 | 0.013201 | 0.02175 | -0.000469 | -0.096953 | -0.002907 | -0.000584 | 0.009129 |
| "2006-07-31" | 0.005086 | 0.032346 | 0.089994 | -0.019641 | 0.090203 | 0.083696 | 0.097387 | 0.047657 | 0.063192 | 0.054599 | 0.089753 |
| "2006-08-31" | 0.021274 | 0 | -0.016116 | -0.002531 | 0.068124 | 0.026674 | 0.055844 | -0.025229 | 0.011332 | 0.02021 | 0.014138 |
| "2006-09-29" | 0.024566 | 0.006667 | -0.030344 | -0.054201 | -0.019373 | 0.020167 | -0.02583 | -0.033922 | -0.023504 | -0.003015 | 0.007469 |
| "2006-10-31" | 0.031508 | 0.047682 | 0.07761 | 0.037975 | 0.072919 | 0.074774 | 0.076988 | 0.055715 | 0.081374 | 0.139126 | 0.097149 |
| "2006-11-30" | 0.016467 | 0.012642 | 0.016589 | 0.041962 | 0.032002 | 0.128249 | 0.050158 | 0.078386 | 0.014342 | 0.011344 | 0.070255 |
| "2006-12-29" | 0.012616 | 0.046974 | 0.019888 | -0.00193 | 0.027361 | 0.004638 | -0.014291 | -0.011335 | -0.029049 | 0.025777 | 0.010951 |
| "2007-01-31" | 0.014059 | 0.03617 | -0.0235 | 0.033305 | -0.027126 | -0.018111 | 0.023113 | -0.040734 | -0.02919 | 0.022311 | 0.005741 |
| "2007-02-28" | -0.021846 | 0.010157 | -0.002841 | -0.017675 | -0.02808 | 0.057052 | 0.011672 | 0.082249 | 0.150482 | 0.040432 | 0.069359 |
| "2007-03-30" | 0.00998 | 0.030996 | 0.004921 | -0.004484 | 0.017503 | 0.128444 | 0.034239 | 0.04012 | 0.071736 | 0.085746 | 0.062481 |
| "2007-04-30" | 0.043291 | 0.011336 | -0.000515 | 0.038396 | 0.01171 | -0.01831 | -0.010901 | -0.007534 | -0.015674 | 0.030154 | 0.078345 |
| "2007-05-31" | 0.032549 | -0.037524 | -0.039542 | 0 | -0.038517 | -0.048881 | -0.026084 | 0.012422 | -0.013699 | -0.043807 | 0.002652 |
| "2007-06-29" | -0.017816 | -0.06346 | -0.007313 | -0.019792 | -0.141719 | -0.067412 | -0.073934 | -0.056748 | -0.100695 | -0.054378 | -0.049159 |
| "2007-07-31" | -0.031982 | -0.069399 | -0.086221 | -0.068225 | -0.046299 | -0.035966 | -0.051895 | -0.019315 | -0.040734 | -0.034414 | -0.06884 |
| "2007-08-31" | 0.012864 | 0.089841 | 0.017195 | -0.030109 | 0.062967 | 0.018654 | 0.055169 | -0.011891 | 0.025169 | 0.031731 | 0.044118 |
| "2007-09-28" | 0.035794 | 0.019084 | -0.018387 | 0.06293 | -0.008283 | 0.033273 | 0.022231 | 0.054344 | 0.011616 | 0.035971 | 0.045069 |
| "2007-10-31" | 0.014822 | 0.025682 | 0.167372 | -0.023905 | 0.035814 | 0.079104 | 0.083876 | 0.01259 | 0.052127 | 0.046224 | 0.106935 |
| "2007-11-30" | -0.044043 | 0.043819 | -0.070496 | -0.053101 | 0.060891 | 0.030814 | -0.026672 | -0.049023 | 0.038 | -0.002697 | 0.003504 |
| "2007-12-31" | -0.008628 | 0.019202 | 0.019382 | -0.033691 | -0.010499 | -0.00855 | 0.011579 | 0.046507 | -0.01999 | -0.023285 | -0.000167 |
| "2008-01-31" | -0.061163 | -0.075359 | -0.089212 | -0.030824 | -0.084532 | -0.112424 | -0.062452 | -0.114111 | -0.084542 | -0.082259 | -0.094879 |
| "2008-02-29" | -0.034761 | -0.047721 | -0.007185 | -0.04927 | -0.071802 | -0.079885 | -0.065378 | -0.052011 | -0.058537 | -0.032764 | -0.043354 |
| "2008-03-31" | -0.00596 | 0.017674 | -0.040037 | 0.071587 | -0.013221 | -0.032716 | 0.014518 | -0.023361 | 0.007772 | 0.017351 | 0.061709 |
| "2008-04-30" | 0.047547 | 0.02577 | 0.059913 | 0.081564 | 0.017531 | 0.072535 | 0.018445 | 0.064302 | 0.085975 | 0.072063 | 0.052989 |
| "2008-05-30" | 0.010674 | 0.0213 | 0.026308 | 0.073737 | -0.004714 | -0.00038 | 0.034929 | -0.024583 | -0.003451 | -0.042348 | 0.057984 |
| "2008-06-30" | -0.085962 | -0.059524 | -0.054844 | -0.05448 | -0.089106 | -0.022214 | -0.091667 | -0.027552 | -0.087374 | -0.04961 | -0.002401 |
| "2008-07-31" | -0.009859 | 0.011508 | 0.04281 | 0.013333 | 0.10806 | -0.014493 | 0.026499 | 0.043073 | -0.049037 | -0.018146 | -0.11255 |
| "2008-08-29" | 0.012191 | 0.005119 | 0.029951 | 0.002115 | 0.048257 | 0.077206 | 0.025815 | 0.090677 | 0.084393 | -0.001266 | -0.026001 |
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| "2008-10-31" | -0.169425 | -0.060241 | -0.104679 | -0.213483 | -0.064952 | -0.120468 | -0.15408 | -0.132713 | -0.076995 | -0.118823 | -0.123132 |
| "2008-11-28" | -0.074849 | -0.036019 | -0.02967 | -0.01 | -0.039494 | 0.042221 | 0.037968 | -0.1077 | 0.084752 | -0.028501 | 0.099936 |
| "2008-12-31" | 0.007822 | -0.035347 | -0.026803 | -0.056984 | 0.056908 | 0.032618 | 0.028176 | 0.076734 | -0.084405 | 0.063599 | -0.023149 |
| "2009-01-30" | -0.085657 | 0.009327 | -0.028898 | -0.036257 | 0.058045 | -0.010806 | -0.020965 | -0.001027 | -0.000857 | -0.057993 | -0.081439 |
| "2009-02-27" | -0.109931 | -0.09571 | -0.11831 | -0.129261 | -0.215417 | -0.069433 | -0.158367 | -0.155784 | -0.197711 | -0.092185 | -0.107648 |
| "2009-03-31" | 0.085405 | 0.063103 | 0.086679 | 0.001877 | 0.011424 | -0.014605 | 0.05503 | 0.086175 | 0.067445 | -0.099465 | 0.010387 |
| "2009-04-30" | 0.093925 | -0.035614 | 0.094249 | -0.024354 | 0.05064 | -0.026401 | 0 | 0.038658 | -0.079182 | 0.044339 | -0.048759 |
| "2009-05-29" | 0.053081 | 0.041274 | 0.004279 | 0.03149 | 0.009861 | 0.000357 | 0.018254 | -0.015326 | 0.06127 | 0.014026 | 0.163656 |
| "2009-06-30" | 0.000196 | 0.031095 | 0.096824 | 0.088191 | 0.090416 | 0.073112 | 0.068347 | 0.096998 | 0.101138 | 0.096811 | 0.038863 |
| "2009-07-31" | 0.074142 | 0.061001 | 0.075388 | 0.112348 | 0.077446 | 0.031376 | 0.047949 | -0.023101 | 0.015499 | 0.071651 | 0.036249 |
| "2009-08-31" | 0.03356 | 0.01615 | 0.039203 | 0.070982 | 0.029725 | 0.04422 | 0.043213 | 0.025749 | 0.006881 | 0.028424 | -0.00722 |
| "2009-09-30" | 0.035723 | 0.016139 | 0.057545 | -0.007099 | -0.002735 | -0.002102 | -0.0346 | 0.023309 | 0.057327 | -0.013999 | 0.010886 |
| "2009-10-30" | -0.019762 | 0.005083 | 0.014964 | 0.008341 | -0.029708 | -0.029065 | -0.018452 | -0.057302 | -0.032855 | -0.024847 | -0.039319 |
| "2009-11-30" | 0.057364 | 0.069532 | 0.041541 | 0.000886 | 0.12037 | 0.056291 | 0.075196 | 0.054868 | 0.034639 | 0.087856 | 0.034932 |
| "2009-12-31" | 0.017771 | 0.031775 | 0.066185 | -0.022727 | 0.042462 | 0.069681 | 0.069451 | 0.053799 | 0.101165 | 0.080771 | 0.040559 |
| "2010-01-29" | -0.036974 | -0.039512 | -0.008336 | -0.042228 | -0.006424 | -0.018224 | -0.017956 | -0.044586 | 0.044118 | -0.004024 | -0.067571 |
| "2010-02-26" | 0.028514 | 0.00363 | 0.009387 | 0.01885 | 0.016471 | 0.021179 | 0.003282 | -0.077436 | 0.013782 | -0.017893 | 0.005373 |
| "2010-03-31" | 0.058796 | -0.001835 | 0.065098 | 0.064547 | 0.036254 | 0.079687 | 0.056542 | 0.087549 | 0.051533 | 0.016657 | 0.070817 |
| "2010-04-30" | 0.014759 | 0.028186 | 0.07197 | 0.089307 | 0.003578 | 0.005427 | 0.062332 | 0.029518 | 0.040138 | 0.003511 | -0.000738 |
| "2010-05-28" | -0.081976 | -0.034565 | -0.119381 | -0.041404 | -0.059721 | -0.05699 | -0.071338 | -0.048793 | -0.060234 | -0.055977 | -0.066306 |
| "2010-06-30" | -0.053882 | 0.002506 | 0.003293 | -0.008111 | 0.035602 | -0.018112 | -0.003636 | -0.016922 | -0.012446 | 0.010638 | -0.045957 |
| "2010-07-30" | 0.068778 | 0.06875 | 0.09416 | 0.053154 | 0.062019 | 0.092622 | 0.105044 | 0.042008 | 0.101292 | 0.113932 | 0.08224 |
| "2010-08-31" | -0.047449 | 0.019006 | -0.014884 | -0.001387 | 0.046206 | 0.049793 | 0.003769 | 0.046073 | 0.01331 | -0.004169 | 0.027867 |
| "2010-09-30" | 0.087551 | 0.03085 | 0.020999 | 0.024178 | 0.035634 | 0.020711 | 0.02378 | 0.028028 | 0.037978 | 0.023157 | -0.0293 |
| "2010-10-29" | 0.036856 | 0.028233 | 0.116692 | -0.001372 | 0.010056 | 0.057829 | 0.04416 | 0.030572 | 0.015818 | 0.033398 | -0.026134 |
| "2010-11-30" | -0.00229 | -0.02279 | 0.007926 | -0.016767 | -0.017979 | 0.002438 | -0.015415 | 0.012919 | -0.006022 | -0.036859 | -0.033007 |
| "2010-12-31" | 0.0653 | 0.014815 | 0.023141 | 0.054628 | 0.025483 | 0.02508 | 0.022481 | 0.037317 | 0.012669 | 0.010674 | -0.005755 |
| "2011-01-31" | 0.022646 | 0.00393 | 0.01592 | -0.009393 | -0.005187 | 0.032622 | 0.013514 | 0.029493 | 0.022165 | -0.008338 | 0.018918 |
| "2011-02-28" | 0.031957 | 0.019855 | 0.048159 | 0.036169 | 0.037337 | 0.042376 | 0.019608 | 0.048344 | 0.059742 | 0.015695 | -0.00194 |
| "2011-03-31" | -0.001047 | 0.008894 | 0.051144 | 0.030952 | 0.013261 | 0.016451 | 0.028462 | 0.026046 | -0.011427 | -0.017887 | -0.056039 |

| | | | | | | | | | | | | |
|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| "2011-04-29" | 0.028495 | 0.027548 | 0.059039 | 0.039004 | 0.026291 | 0.028902 | 0.029902 | 0.050063 | 0.026586 | 0.038133 | 0.037346 | 0.022551 |
| "2011-05-31" | -0.013501 | 0.018499 | -0.039496 | -0.004075 | 0.043097 | -0.002388 | -0.000735 | 0.040465 | 0.040212 | 0.059759 | -0.010614 | 0.004861 |
| "2011-06-30" | -0.018258 | 0.004267 | -0.014686 | 0.029087 | -0.015024 | -0.001986 | 0.001471 | -0.016365 | -0.011427 | -0.013613 | 0.001908 | 0.023656 |
| "2011-07-29" | -0.021474 | -0.012215 | 0.001888 | -0.01925 | -0.038246 | -0.033267 | -0.040877 | -0.019778 | -0.02029 | -0.021762 | -0.021675 | 0.028711 |
| "2011-08-31" | -0.056791 | 0.030108 | 0.0002 | -0.018509 | 0.044628 | 0.028676 | 0.032546 | -0.026634 | 0.029434 | 0.060499 | -0.011377 | -0.009644 |
| "2011-09-30" | -0.071762 | 0.057113 | -0.045155 | -0.062212 | -0.029385 | -0.030259 | 0.003377 | -0.006841 | -0.046586 | -0.015791 | 0.016562 | -0.011827 |
| "2011-10-31" | 0.107723 | 0.021511 | 0.0905 | 0.078624 | 0.073708 | 0.02734 | 0.031794 | 0.03588 | 0.065279 | 0.03314 | 0.043445 | 0.041774 |
| "2011-11-30" | -0.005059 | 0.033301 | 0.023579 | 0.019868 | 0.040149 | 0.001157 | 0.013206 | 0.020782 | 0.035066 | 0.022149 | 0.029203 | 0.010025 |
| "2011-12-30" | 0.008533 | 0.055156 | 0.070808 | 0.05345 | 0.016241 | 0.05013 | 0.053584 | 0.02016 | 0.045013 | 0.041079 | 0.038232 | -0.021214 |
| "2012-01-31" | 0.043583 | -0.031364 | -0.060968 | -0.012625 | -0.008198 | -0.036596 | -0.011814 | -0.013839 | -0.028792 | -0.042363 | -0.05024 | -0.082776 |
| "2012-02-29" | 0.040589 | -0.006657 | -0.007189 | 0.014234 | -0.004867 | 0.041547 | -0.032349 | -0.012029 | 0.005898 | -0.037412 | -0.027674 | -0.004651 |
| "2012-03-30" | 0.031332 | 0.004302 | 0.019436 | -0.002165 | 0.018499 | 0.033983 | 0.02689 | 0.024554 | 0.015947 | 0.025791 | 0.008555 | 0.007314 |
| "2012-04-30" | -0.007497 | 0.01999 | 0.015935 | -0.006749 | 0.020355 | -0.009429 | 0.027211 | 0.034027 | 0.054709 | 0.006739 | -0.024405 | -0.005101 |
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| "2012-06-29" | 0.039555 | 0.049136 | -0.027235 | 0.070423 | 0.047793 | 0.077756 | 0.058001 | 0.070775 | 0.04303 | 0.036095 | 0.052069 | 0.017307 |
| "2012-07-31" | 0.012598 | -0.020237 | 0.033066 | -0.008134 | 0.044936 | 0.02757 | 0.020367 | 0.02138 | 0.034891 | 0.058647 | 0.070408 | 0.039872 |
| "2012-08-31" | 0.019763 | -0.032974 | 0.017699 | 0.013507 | -0.04053 | -0.046816 | -0.04712 | -0.014322 | -0.056305 | 0.028883 | -0.051741 | -0.05432 |
| "2012-09-28" | 0.024236 | 0.000154 | 0.026087 | 0.004331 | 0.027837 | 0.014866 | 0.029876 | 0.017511 | -0.015653 | 0.022098 | 0.01792 | -0.024404 |
| "2012-10-31" | -0.019789 | 0.013891 | 0.045303 | -0.002875 | 0.013542 | 0.027988 | 0.001349 | -0.013314 | 0.040562 | 0.011379 | 0.04733 | 0.005621 |
| "2012-11-30" | 0.002847 | -0.016821 | -0.007815 | -0.046852 | -0.028507 | -0.005522 | -0.03367 | -0.013504 | 0.002685 | -0.029703 | -0.113117 | -0.140721 |
| "2012-12-31" | 0.007068 | -0.000313 | -0.014353 | 0.045142 | -0.009328 | 0.008776 | 0.008711 | 0.022198 | -0.020303 | 0.000703 | 0.003305 | -0.015884 |
| "2013-01-31" | 0.050428 | 0.077429 | 0.050035 | 0.125915 | 0.057768 | 0.042221 | 0.050664 | 0.049708 | 0.054657 | 0.061153 | 0.013333 | 0.057162 |
| "2013-02-28" | 0.011061 | 0.018548 | -0.013626 | 0.028934 | 0.047958 | 0.028173 | 0.031593 | 0.033774 | 0.040358 | 0.043497 | -0.023375 | 0.002385 |
| "2013-03-28" | 0.035988 | 0.048231 | 0.208427 | 0.042979 | 0.034859 | 0.046977 | 0.080593 | 0.03065 | 0.052212 | 0.039325 | 0.015741 | 0.112617 |
| "2013-04-30" | 0.018086 | 0.035955 | 0.040976 | 0.047532 | 0.06141 | 0.043028 | 0.053647 | 0.063304 | 0.075727 | 0.057578 | 0.126344 | 0.087877 |
| "2013-05-31" | 0.020763 | -0.0998 | -0.062957 | -0.069231 | -0.072578 | -0.072634 | -0.092677 | -0.056124 | -0.079424 | -0.099553 | -0.021339 | -0.156225 |
| "2013-06-28" | -0.014999 | 0.008516 | 0.004862 | 0.053466 | -0.017882 | 0.008399 | 0.018285 | 0.013962 | 0.023549 | -0.022698 | 0.011614 | -0.014678 |
| "2013-07-31" | 0.049462 | 0.051852 | 0.102896 | 0.075627 | 0.07166 | 0.056878 | 0.051001 | 0.036286 | 0.059897 | 0.03506 | -0.031286 | -0.009391 |
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| "2013-09-30" | 0.029749 | 0.017988 | 0.024993 | 0.023305 | 0.00866 | -0.015804 | -0.003857 | -0.010587 | -0.001209 | 0.01285 | -0.000633 | -0.027878 |
| "2013-10-31" | 0.044596 | 0.074124 | 0.028228 | 0.04617 | 0.033933 | 0.039758 | 0.031321 | 0.016649 | 0.06337 | 0.080508 | 0.024213 | -0.037112 |
| "2013-11-29" | 0.028049 | -0.013802 | -0.067209 | -0.015337 | -0.047653 | -0.042201 | -0.007909 | 0.038676 | -0.013788 | 0.015372 | -0.030902 | -0.046251 |
| "2013-12-31" | 0.023563 | -0.013579 | -0.015107 | 0.012175 | -0.008246 | 0.040835 | 0.036671 | 0.022308 | 0.001942 | -0.0068 | 0.022298 | 0.017837 |
| "2014-01-31" | -0.035583 | 0.023333 | 0.011652 | 0.002005 | 0.005244 | 0.033263 | 0.031085 | -0.000662 | 0.01686 | 0.044288 | -0.003793 | 0.058781 |
| "2014-02-28" | 0.043117 | 0.014727 | 0.056648 | 0.020408 | 0.057382 | 0.023801 | 0.031655 | 0.053678 | 0.04388 | 0.038722 | 0.025702 | 0.05931 |
| "2014-03-31" | 0.006932 | 0.004797 | 0.021111 | 0.037814 | -0.01779 | 0.023622 | 0.037697 | 0.025629 | 0.047382 | 0.009163 | 0.047477 | 0.103584 |
| "2014-04-30" | 0.006201 | 0.045914 | 0.021627 | -0.012591 | 0.0236 | 0.038681 | 0.020478 | 0.034941 | 0.038373 | 0.062179 | 0.084518 | 0.043802 |
| "2014-05-30" | 0.02103 | -0.035307 | -0.016073 | -0.030912 | 0.00067 | -0.031052 | 0.004738 | -0.011951 | -0.003078 | 0.000743 | 0.051724 | 0.060234 |
| "2014-06-30" | 0.019058 | 0.043754 | 0.06398 | 0.033823 | 0.043667 | 0.041189 | 0.069071 | 0.056849 | 0.043911 | 0.045361 | 0.088438 | -0.009503 |
| "2014-07-31" | -0.01508 | -0.027767 | -0.074335 | -0.086271 | -0.065396 | -0.071293 | -0.056297 | -0.079031 | -0.06326 | -0.067778 | -0.112803 | -0.148026 |
| "2014-08-29" | 0.037655 | 0.036809 | 0.043672 | 0.047741 | 0.064685 | 0.04533 | 0.024695 | 0.079549 | 0.035221 | 0.042508 | 0.074283 | 0.085264 |
| "2014-09-30" | -0.015514 | 0.010542 | -0.010928 | -0.087939 | -0.040562 | -0.026095 | -0.066613 | -0.060052 | -0.052659 | -0.027747 | -0.001033 | 0.020048 |
| "2014-10-31" | 0.023201 | 0.098703 | 0.011587 | 0.176842 | 0.13589 | 0.113996 | 0.108148 | 0.133562 | 0.126512 | 0.117411 | 0.086512 | 0.073335 |
| "2014-11-28" | 0.024534 | -0.005539 | -0.042907 | -0.014931 | 0.028632 | 0.02614 | 0.033853 | 0.012634 | 0.015506 | -0.004457 | 0.00845 | -0.003006 |
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| "2015-01-30" | -0.031041 | 0.043093 | -0.001409 | 0.027385 | 0.036086 | 0.03849 | 0.035887 | 0.049432 | 0.041253 | 0.03442 | 0.000343 | -0.028047 |
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| "2015-04-30" | 0.008521 | 0.010289 | 0.041759 | -0.046626 | -0.030667 | -0.034838 | -0.028638 | -0.052036 | -0.031429 | 0.011022 | -0.004 | 0.012199 |
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| "2015-06-30" | -0.021012 | -0.067477 | -0.093016 | -0.078649 | -0.066152 | -0.07797 | -0.056995 | -0.042906 | -0.058401 | -0.05898 | -0.07807 | -0.071239 |
| "2015-07-31" | 0.019742 | 0.050977 | 0.050403 | 0.040957 | 0.095184 | 0.094913 | 0.100234 | 0.085947 | 0.075191 | 0.067963 | 0.007376 | 0.021324 |
| "2015-08-31" | -0.062581 | -0.033482 | -0.057796 | -0.000104 | -0.035327 | -0.049879 | -0.029217 | -0.040822 | -0.078686 | -0.030935 | -0.068431 | -0.031786 |
| "2015-09-30" | -0.026443 | 0.014525 | -0.024251 | 0.056718 | 0.07744 | 0.080387 | 0.061559 | 0.079039 | 0.032116 | 0.047338 | -0.003521 | -0.03446 |
| "2015-10-30" | 0.082983 | -0.006533 | 0.052083 | -0.005546 | -0.000078 | 0.006322 | 0.032778 | 0.002975 | 0.018465 | -0.003693 | 0.047005 | -0.059933 |
| "2015-11-30" | 0.000505 | -0.040367 | -0.084181 | 0.024796 | -0.002362 | 0.000196 | 0.075063 | -0.004315 | 0.019824 | -0.001412 | -0.009977 | -0.010745 |
| "2015-12-31" | -0.01753 | 0.053571 | 0.006894 | -0.002355 | 0.017677 | 0.01055 | 0.002109 | -0.006771 | 0.037548 | 0.04035 | 0.025964 | 0.016844 |
| "2016-01-29" | -0.050735 | 0.05477 | 0.008178 | 0.040724 | 0.038074 | 0.053456 | 0.027116 | 0.068738 | 0.055684 | 0.046336 | 0.032475 | 0.064818 |
| "2016-02-29" | -0.004128 | -0.00259 | -0.051468 | 0.012098 | 0.038003 | 0.017565 | -0.002296 | -0.021096 | 0.039945 | 0.021978 | 0.035137 | 0.075414 |
| "2016-03-31" | 0.065991 | 0.086161 | 0.150724 | 0.057525 | 0.090658 | 0.074401 | 0.150253 | 0.045729 | 0.093157 | 0.075304 | 0.097909 | 0.138774 |
| "2016-04-29" | 0.002699 | -0.02355 | 0.043137 | 0.00214 | -0.023911 | -0.032568 | 0.040314 | 0.005824 | -0.04271 | -0.043675 | -0.051715 | -0.021472 |
| "2016-05-31" | 0.015329 | 0.003491 | 0.020277 | 0.036839 | 0.012939 | -0.013377 | 0.091455 | 0.036757 | 0.050766 | 0.028189 | 0.021149 | -0.014306 |
| "2016-06-30" | 0.000906 | 0.096638 | 0.084796 | 0.119328 | 0.101508 | 0.084359 | 0.002485 | 0.079165 | 0.071525 | 0.082805 | 0.071523 | 0.060986 |
| "2016-07-29" | 0.03561 | -0.002331 | -0.009313 | -0.012069 | -0.019307 | -0.023539 | -0.009271 | -0.010199 | 0.021253 | -0.011271 | 0.000492 | 0.025302 |
| "2016-08-31" | -0.001219 | -0.059294 | -0.032328 | -0.063117 | -0.048561 | -0.077278 | -0.011337 | -0.035722 | -0.057143 | -0.060173 | -0.02875 | -0.079453 |
| "2016-09-30" | -0.001234 | 0.00477 | 0.015741 | 0.005396 | 0.01266 | 0.012136 | 0.039862 | 0.018998 | 0.009486 | -0.005575 | -0.018798 | -0.020882 |
| "2016-10-31" | -0.019426 | -0.00025 | -0.008776 | 0.028011 | 0.010462 | 0.016242 | 0.010044 | 0.024654 | 0.000881 | 0.009812 | -0.03975 | 0.02343 |
| "2016-11-30" | 0.034174 | -0.067421 | 0.019652 | 0.017132 | -0.028898 | -0.062477 | -0.006281 | -0.046746 | -0.055979 | -0.080197 | -0.055375 | -0.036454 |
| "2016-12-30" | 0.018201 | 0.052189 | 0.056872 | 0.038337 | 0.055458 | 0.078555 | -0.004038 | 0.049279 | 0.054844 | 0.066215 | 0.068965 | 0.091664 |
| "2017-01-31" | 0.017884 | 0.011853 | 0.011734 | 0.018071 | 0.003268 | 0.00163 | -0.029459 | 0.006462 | 0.001979 | 0.017471 | -0.024908 | 0.010989 |
| "2017-02-28" | 0.037198 | | | | | | | | | | | |

| | | | | | | | | | | | | |
|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| "2017-07-31" | 0.019349 | 0.018304 | 0.039451 | 0.022182 | 0.026127 | 0.001318 | -0.042814 | -0.021887 | 0.016804 | 0.015402 | -0.000651 | 0.062933 |
| "2017-08-31" | 0.000546 | 0.036067 | -0.003904 | 0.062713 | 0.037357 | 0.036355 | 0.011035 | 0.063101 | 0.054528 | 0.052169 | 0.043274 | -0.003717 |
| "2017-09-29" | 0.019303 | -0.038717 | 0.008679 | -0.000517 | -0.060131 | -0.033095 | -0.025531 | -0.032204 | -0.027375 | -0.046041 | -0.035493 | -0.005281 |
| "2017-10-31" | 0.022188 | 0.052312 | 0.03171 | 0.013715 | 0.045471 | 0.0364 | 0.078226 | 0.046012 | 0.048232 | 0.059368 | 0.129649 | 0.067428 |
| "2017-11-30" | 0.028083 | 0.01993 | -0.029316 | 0.034269 | 0.046745 | 0.035281 | 0.069746 | 0.039799 | 0.042765 | 0.051606 | 0.012868 | 0.045449 |
| "2017-12-29" | 0.009832 | -0.056851 | -0.079698 | -0.076273 | -0.072214 | -0.018427 | -0.070093 | -0.07494 | -0.05542 | -0.052299 | -0.058858 | -0.055143 |
| "2018-01-31" | 0.056179 | -0.066698 | -0.011471 | -0.02582 | -0.05324 | -0.001425 | -0.021222 | -0.070864 | -0.059247 | -0.065108 | -0.033174 | -0.022837 |
| "2018-02-28" | -0.038947 | -0.028917 | -0.026708 | -0.051491 | -0.037398 | -0.096529 | -0.056717 | -0.061865 | -0.027673 | -0.037511 | -0.025162 | -0.029213 |
| "2018-03-29" | -0.026885 | 0.028272 | 0.045629 | 0.060161 | 0.036902 | 0.042544 | 0.08742 | 0.02819 | 0.05718 | 0.045898 | 0.03904 | 0.053186 |
| "2018-04-30" | 0.002719 | 0.034723 | 0.013198 | 0.057578 | 0.017481 | 0.022573 | 0.030234 | 0.04863 | 0.059349 | 0.020265 | 0.035669 | 0.017175 |
| "2018-05-31" | 0.021608 | -0.026322 | 0.065409 | 0.012695 | -0.011056 | -0.044232 | 0.053894 | 0.004237 | -0.035623 | -0.020149 | 0.002574 | 0.051789 |
| "2018-06-29" | 0.004842 | 0.024883 | 0.005425 | 0.00768 | 0.011933 | 0.026804 | -0.0097 | 0.010842 | 0.021729 | 0.019132 | -0.001483 | 0.029234 |
| "2018-07-31" | 0.036022 | 0.032119 | 0.038696 | 0.00155 | 0.007013 | 0.036001 | -0.001069 | 0.060805 | 0.023275 | 0.027292 | 0.006065 | -0.002347 |
| "2018-08-31" | 0.030263 | 0.006708 | 0.01628 | -0.024378 | -0.023374 | 0.028162 | 0.025316 | 0.022928 | -0.003025 | 0.017009 | 0.03937 | 0.036588 |
| "2018-09-28" | 0.004294 | -0.015017 | -0.013847 | -0.000932 | 0.00802 | -0.007769 | -0.037336 | -0.009213 | -0.006303 | -0.01185 | -0.029429 | -0.001144 |
| "2018-10-31" | -0.069403 | 0.032617 | 0.005369 | -0.013465 | 0.048087 | 0.029622 | 0.019483 | -0.01162 | 0.017501 | 0.034989 | 0.034759 | 0.003436 |
| "2018-11-30" | 0.017859 | 0.083111 | 0.095989 | 0.107297 | 0.086444 | 0.080303 | 0.068852 | 0.068101 | 0.056073 | 0.068839 | 0.047886 | 0.066766 |
| "2018-12-31" | -0.091777 | -0.025629 | -0.010853 | -0.063406 | -0.046553 | -0.040898 | -0.043793 | -0.040239 | -0.069178 | -0.03859 | -0.011371 | -0.027808 |
| "2019-01-31" | 0.078684 | 0.017149 | 0.054223 | 0.009446 | 0.042928 | 0.067189 | 0.009688 | 0.053871 | 0.060947 | 0.058603 | 0.03625 | 0.05898 |
| "2019-02-28" | 0.029729 | 0.031983 | 0.038339 | 0.061054 | 0.063777 | 0.005763 | -0.024599 | 0.037666 | 0.031482 | 0.034125 | 0.056621 | 0.024969 |
| "2019-03-29" | 0.017924 | 0.003792 | 0.014111 | 0.014559 | 0.019629 | 0.023994 | 0.046772 | 0.041135 | 0.027469 | 0.032039 | 0.024644 | 0.031694 |
| "2019-04-30" | 0.039313 | 0.012444 | -0.009624 | -0.009486 | 0.004473 | 0.010007 | -0.003962 | 0.009066 | 0.009654 | 0.021493 | 0.01328 | 0.016357 |
| "2019-05-31" | -0.065778 | -0.050291 | -0.018422 | 0.012615 | -0.014275 | 0.037887 | 0.01375 | 0.010514 | 0.00487 | 0.014494 | 0.011145 | -0.049215 |
| "2019-06-28" | 0.06893 | 0.030721 | 0.024062 | 0.016119 | 0.001917 | 0.026002 | 0.034572 | 0.032066 | 0.034134 | 0.021946 | 0.060369 | -0.002912 |
| "2019-07-31" | 0.013128 | -0.017226 | 0.01774 | 0.044947 | -0.022664 | 0.00132 | 0.005653 | 0.012553 | 0.016606 | -0.002273 | 0.026134 | -0.060075 |
| "2019-08-30" | -0.018092 | 0.080316 | -0.001863 | -0.007274 | 0.044837 | 0.056288 | 0.08241 | 0.037192 | 0.05874 | 0.045667 | 0.076974 | 0.056869 |
| "2019-09-30" | 0.017181 | 0.033642 | 0.058549 | 0.019596 | 0.018466 | 0.073318 | 0.024 | -0.002373 | 0.028217 | 0.027866 | 0.040057 | 0.022218 |
| "2019-10-31" | 0.020432 | -0.016691 | -0.042585 | -0.015445 | -0.03039 | -0.020241 | -0.039814 | 0.009047 | -0.004358 | 0.007471 | 0.035106 | -0.058373 |
| "2019-11-29" | 0.034047 | -0.054583 | -0.023223 | -0.062311 | -0.063191 | -0.013136 | -0.002112 | -0.024086 | -0.006374 | -0.024791 | -0.034244 | -0.015993 |
| "2019-12-31" | 0.02859 | 0.034479 | 0.057299 | 0.013232 | 0.029065 | 0.035879 | 0.028766 | 0.01198 | 0.032453 | 0.034592 | 0.029298 | 0.026802 |
| "2020-01-31" | -0.001628 | 0.070387 | 0.039746 | 0.028459 | 0.094991 | 0.086635 | 0.108619 | 0.102348 | 0.09174 | 0.10274 | 0.09783 | 0.043869 |
| "2020-02-28" | -0.08411 | -0.05106 | -0.169029 | -0.166178 | -0.083939 | -0.064691 | -0.094374 | -0.115285 | -0.121968 | -0.136826 | -0.104015 | -0.0861 |
| "2020-03-31" | -0.125119 | -0.117994 | -0.193438 | -0.120452 | -0.15309 | -0.088856 | -0.149885 | -0.111836 | -0.073484 | -0.103966 | -0.196219 | -0.146138 |
| "2020-04-30" | 0.126844 | 0.046736 | 0.038318 | -0.051417 | 0.015833 | 0.031837 | 0.061399 | -0.023988 | 0.013253 | 0.039135 | 0.016388 | 0.007335 |
| "2020-05-29" | 0.045282 | 0.02262 | -0.006345 | 0.031055 | 0.021983 | 0.044207 | 0.064436 | 0.006839 | 0.016684 | 0.034172 | 0.075804 | 0.043487 |
| "2020-06-30" | 0.018388 | -0.067033 | -0.030651 | -0.070152 | -0.059178 | -0.005137 | -0.038904 | -0.10433 | -0.030794 | -0.065806 | -0.078668 | -0.052728 |
| "2020-07-31" | 0.055101 | 0.060708 | 0.096426 | 0.085882 | 0.144256 | 0.081662 | 0.093439 | 0.055489 | 0.13357 | 0.090909 | 0.120669 | 0.063929 |
| "2020-08-31" | 0.070065 | -0.040536 | -0.031611 | -0.079637 | -0.117116 | -0.048407 | -0.171294 | -0.135509 | 0.005571 | -0.084599 | -0.048131 | -0.034123 |
| "2020-09-30" | -0.039228 | 0.102315 | -0.058694 | -0.041142 | 0.01636 | -0.01858 | -0.045096 | -0.058781 | -0.046168 | 0.036788 | -0.006153 | -0.031157 |
| "2020-10-30" | -0.027666 | 0.040086 | 0.03943 | -0.003092 | 0.105298 | 0.044524 | 0.086187 | 0.107042 | 0.077638 | 0.10033 | 0.027301 | 0.115492 |
| "2020-11-30" | 0.107546 | 0.016448 | 0.052649 | 0.102317 | 0.003433 | 0.00275 | 0.013496 | 0.052926 | -0.04848 | -0.047815 | 0.084766 | 0.03917 |
| "2020-12-31" | 0.037121 | -0.011871 | -0.016363 | 0.101351 | -0.023213 | -0.004942 | 0.001805 | 0.043439 | -0.020342 | -0.019084 | -0.082774 | 0.028001 |

| | DUKE | OGE | ALE | PNW | ES | EVRG | POR | LNT | AEP | ETR | EXL | Median | Average |
|--------------|-------------|--------------|-------------|--------------|---------------|-------------|-----|-----|--------------|-------------|-------------|--------------|-------------|
| "1966-12-30" | 0.930886153 | 0.755072289 | 0.61863081 | 1.151408242 | | 0.751287162 | | | 1.044731089 | 0.98866928 | 0.593279274 | 0.842979221 | 0.854301844 |
| "1967-01-31" | 0.867489834 | 0.732445454 | 0.62730145 | 1.121286112 | | 0.716672234 | | | 0.988070185 | 0.938196637 | 0.572418869 | 0.799667644 | 0.820488684 |
| "1967-02-28" | 0.860862811 | 0.73718884 | 0.628283269 | 1.129962237 | | 0.710751286 | | | 0.982835707 | 0.936087915 | 0.571559045 | 0.799025825 | 0.819691476 |
| "1967-03-31" | 0.849533361 | 0.718398792 | 0.598990288 | 1.09726203 | | 0.698512943 | | | 0.980535007 | 0.92737177 | 0.593245429 | 0.783966270 | 0.80798119 |
| "1967-04-28" | 0.853785482 | 0.672309539 | 0.617960698 | 1.13894207 | 0.003001153 | 0.77881688 | | | 0.946516857 | 0.909989246 | 0.610297631 | 0.77881688 | 0.725735506 |
| "1967-05-31" | 0.83645909 | 0.637758373 | 0.647058418 | 1.11038644 | | 0.742013275 | | | 0.941271206 | 0.85353414 | 0.609795098 | 0.742013275 | 0.665691054 |
| "1967-06-30" | 0.759270282 | 0.489576093 | 0.719650881 | 0.932927601 | -0.303649501 | 0.665147889 | | | 0.907100565 | 0.774714644 | 0.639980953 | 0.719650881 | 0.620635423 |
| "1967-07-31" | 0.718152342 | 0.474641008 | 0.755216518 | 0.895572467 | -0.215968202 | 0.589983341 | | | 0.811173115 | 0.673534123 | 0.681418006 | 0.681418006 | 0.620411555 |
| "1967-08-31" | 0.708526023 | 0.501089179 | 0.894579643 | 0.894579643 | -0.271924905 | 0.592074805 | | | 0.826906172 | 0.669102359 | 0.68119839 | 0.68119839 | 0.595478988 |
| "1967-09-29" | 0.622106797 | 0.509237575 | 0.717421872 | 0.887605367 | -0.22131905 | 0.691420077 | | | 0.839546988 | 0.652724381 | 0.674218181 | 0.674218181 | 0.596995799 |
| "1967-10-31" | 0.664970156 | 0.581865808 | 0.731699476 | 0.869583695 | -0.083389842 | 0.69829866 | | | 0.858289405 | 0.707323062 | 0.712115186 | 0.707323062 | 0.637861734 |
| "1967-11-30" | 0.592873941 | 0.515239983 | 0.793232527 | 0.767869696 | -0.046944166 | 0.648164672 | | | 0.887105025 | 0.720946721 | 0.682183266 | 0.682183266 | 0.617852437 |
| "1967-12-29" | 0.614827723 | 0.536606024 | 0.774511878 | 0.761975563 | 0.041056015 | 0.631819323 | | | 0.867640591 | 0.733723619 | 0.686219867 | 0.686219867 | 0.627597844 |
| "1968-01-31" | 0.588337257 | 0.582007759 | 0.754550981 | 0.590802736 | 0.024527693 | 0.408079403 | | | 0.834357071 | 0.809083103 | 0.567449945 | 0.588337257 | 0.573243994 |
| "1968-02-29" | 0.58608147 | 0.620884842 | 0.788121623 | 0.658402662 | -0.079945685 | 0.439517957 | | | 0.848845374 | 0.846569136 | 0.532250171 | 0.620884842 | 0.582306054 |
| "1968-03-29" | 0.603783902 | 0.573788102 | 0.784220707 | 0.709141455 | -0.091810587 | 0.450035535 | | | 0.847250605 | 0.804202934 | 0.534588726 | 0.603783902 | 0.579466874 |
| "1968-04-30" | 0.63813864 | 0.635542677 | 0.83341149 | 0.648337049 | -0.0241151023 | 0.569988453 | | | 0.755089527 | 0.8589501 | 0.475995662 | 0.63813864 | 0.599034731 |
| "1968-05-31" | 0.631374303 | 0.638374086 | 0.81810276 | 0.649303952 | -0.01939358 | 0.571962909 | | | 0.760855572 | 0.860292352 | 0.464698666 | 0.638374086 | 0.597256291 |
| "1968-06-28" | 0.638944778 | 0.670913626 | 0.807013673 | 0.625868689 | -0.019549486 | 0.589487586 | | | 0.7772071362 | 0.876342117 | 0.472099374 | 0.6772071362 | 0.608393629 |
| "1968-07-30" | 0.647223091 | 0.659910178 | 0.815300118 | 0.677228902 | -0.017321472 | 0.576577033 | | | 0.790892864 | 0.879951739 | 0.471193444 | 0.659910178 | 0.611217322 |
| "1968-08-30" | 0.615279212 | 0.618287523 | 0.820984874 | 0.616040555 | -0.004122563 | 0.608234567 | | | 0.803103613 | 0.88013949 | 0.467523625 | 0.616040555 | 0.6028301 |
| "1968-09-30" | 0.603030063 | 0.545257789 | 0.7822942 | 0.658306923 | -0.043393455 | 0.605534095 | | | 0.772436452 | 0.893911394 | 0.451903035 | 0.605534095 | 0.585253388 |
| "1968-10-31" | 0.585680635 | 0.582819192 | 0.81186159 | 0.69179993 | -0.039358585 | 0.608653394 | | | 0.762536068 | 0.899486603 | 0.489410901 | 0.608653394 | 0.598207192 |
| "1968-11-29" | 0.677056632 | 0.651405049 | 0.912984096 | 0.736645071 | 0.143299198 | 0.657435813 | | | 0.782809602 | 1.009742661 | 0.52241386 | 0.677056632 | 0.677807938 |
| "1968-12-31" | 0.762735121 | 0.715428146 | 0.871473242 | 0.747100777 | 0.176785116 | 0.671699359 | | | 0.758909725 | 1.03784022 | 0.507835788 | 0.747100777 | 0.694243055 |
| "1969-01-31" | 0.744533905 | 0.671343547 | 0.886980573 | 0.761444006 | 0.162744693 | 0.637000356 | | | 0.746355297 | 1.014750742 | 0.515546057 | 0.761444006 | 0.678455464 |
| "1969-02-28" | 0.742378506 | 0.717276172 | 0.864686785 | 0.72258456 | 0.245999521 | 0.656762102 | | | 0.802978586 | 1.065846033 | 0.519498332 | 0.72258456 | 0.703719865 |
| "1969-03-28" | 0.708607202 | 0.691704308 | 0.846710683 | 0.708611392 | 0.23295871 | 0.646640093 | | | 0.796483029 | 1.032569245 | 0.49646370 | 0.708607202 | 0.685784412 |
| "1969-04-30" | 0.714861514 | 0.710544167 | 0.843118252 | 0.695150308 | 0.224343922 | 0.649955285 | | | 0.804587405 | 1.047971945 | 0.493383659 | 0.710544167 | 0.687101829 |
| "1969-05-29" | 0.721883841 | 0.706742173 | 0.84238094 | 0.694195857 | 0.222161597 | 0.647588983 | | | 0.805340902 | 1.052151609 | 0.493772461 | 0.706742173 | 0.687135973 |
| "1969-06-30" | 0.77607311 | 0.741259272 | 0.866132584 | 0.711059749 | 0.3099646 | 0.703612046 | | | 0.849185529 | 1.014100658 | 0.506308814 | 0.741259272 | 0.719744029 |
| "1969-07-31" | 0.738372985 | 0.666920728 | 0.87601211 | 0.602622796 | 0.268391129 | 0.663717301 | | | 0.844924156 | 1.023752922 | 0.490631652 | 0.666920728 | 0.686149531 |
| "1969-08-29" | 0.725612703 | 0.619668828 | 0.867438526 | 0.542983775 | 0.20590268 | 0.685165059 | | | 0.824877195 | 1.015629895 | 0.477999787 | 0.685165059 | 0.662808717 |
| "1969-09-30" | 0.754376451 | 0.617264271 | 0.867223547 | 0.587612785 | 0.229829994 | 0.666921612 | | | 0.835987201 | 1.035569222 | 0.470395164 | 0.666921612 | 0.673908921 |
| "1969-10-31" | 0.78253252 | 0.672757125 | 0.875177196 | 0.663309964 | 0.24598452 | 0.709285459 | | | 0.862304471 | 1.111716684 | 0.467650557 | 0.709285459 | 0.712278722 |
| "1969-11-28" | 0.756638281 | 0.683847538 | 0.916139225 | 0.709249063 | 0.265032983 | 0.710194575 | | | 0.900068871 | 1.120911889 | 0.472594221 | 0.710194575 | 0.726815761 |
| "1969-12-31" | 0.775398073 | 0.670087602 | 0.887398108 | 0.694750779 | 0.263257504 | 0.733916661 | | | 0.886424209 | 1.107625162 | 0.473197152 | 0.733916661 | 0.721339674 |
| "1970-01-30" | 0.831376221 | 0.702116451 | 0.92577887 | 0.704555213 | 0.278318496 | 0.630461495 | | | 0.879027795 | 1.088784629 | 0.467662922 | 0.704555213 | 0.723120232 |
| "1970-02-27" | 0.80666413 | 0.725606832 | 0.912485681 | 0.779948661 | 0.273043773 | 0.660503411 | | | 0.916328829 | 1.107301792 | 0.502686919 | 0.779948661 | 0.742729948 |
| "1970-03-31" | 0.808280707 | 0.729123487 | 0.922278009 | 0.783412138 | 0.266501338 | 0.66139083 | | | 0.924678396 | 1.110709357 | 0.51467441 | 0.783412138 | 0.767832808 |
| "1970-04-30" | 0.820372531 | 0.801540532 | 0.938179946 | 0.7713803 | 0.26204276 | 0.614181162 | | | 0.963572544 | 1.183187347 | 0.554198588 | 0.801540532 | 0.767628442 |
| "1970-05-29" | 0.804178965 | 0.801444176 | 0.91391285 | 0.770473589 | 0.279074559 | 0.609248674 | | | 0.953865458 | 1.093486118 | 0.505725416 | 0.801444176 | 0.752934415 |
| "1970-06-30" | 0.844724126 | 0.812162932 | 0.893795787 | 0.787477614 | 0.320134517 | 0.582440894 | | | 1.020199497 | 1.079729353 | 0.567545225 | 0.812162932 | 0.767578883 |
| "1970-07-31" | 0.876181981 | 0.924082632 | 0.874897606 | 0.811625672 | 0.362415006 | 0.654094342 | | | 1.065947801 | 1.089815181 | 0.565961271 | 0.874897606 | 0.797874788 |
| "1970-08-31" | 0.844628659 | 0.925414996 | 0.870345141 | 0.802702098 | 0.334446397 | 0.661800848 | | | 1.080185274 | 1.085558373 | 0.560247649 | 0.844628659 | 0.796147715 |
| "1970-09-30" | 0.819358869 | 0.912198953 | 0.858199117 | 0.845295807 | 0.314453521 | 0.659993772 | | | 1.051314773 | 1.046750979 | 0.565576497 | 0.845295807 | 0.785904695 |
| "1970-10-30" | 0.820207043 | 0.905698989 | 0.835719702 | 0.857977916 | 0.306869366 | 0.665216711 | | | 1.048814901 | 1.055181587 | 0.571701291 | 0.835719702 | 0.785467531 |
| "1970-11-30" | 0.848770622 | 0.9264425127 | 0.879215766 | 0.945454003 | 0.348415119 | 0.680184356 | | | 1.091375863 | 1.072632215 | 0.597111531 | 0.879215766 | 0.821064956 |
| "1970-12-31" | 0.86099517 | 0.956940279 | 0.88221256 | 0.931363763 | 0.379397597 | 0.707089159 | | | 1.065243739 | 1.071417786 | 0.639061684 | 0.88221256 | 0.832635749 |
| "1971-01-29" | 0.864147622 | 0.903979858 | 0.92655488 | 0.953207905 | 0.387227105 | 0.726084644 | | | 1.079356475 | 1.047329928 | 0.655093660 | 0.903979858 | 0.838109114 |
| "1971-02-26" | 0.858271699 | 0.894092678 | 0.913404077 | 0.929089746 | 0.380951798 | 0.722903903 | | | 1.066115636 | 1.035661883 | 0.650662659 | 0.894092678 | 0.82790562 |
| "1971-03-31" | 0.844701983 | 0.90529897 | 0.925705445 | 0.979926912 | 0.360836826 | 0.715867178 | | | 1.082615988 | 1.036573107 | 0.640899696 | 0.90529897 | 0.832391789 |
| "1971-04-30" | 0.821774455 | 0.867407713 | 0.904902753 | 0.953439878 | 0.33802679 | 0.691815053 | | | 1.051155768 | 0.968677221 | 0.633037588 | 0.867407713 | 0.803359691 |
| "1971-05-28" | 0.85000961 | 0.924106724 | 0.930883715 | 0.928295858 | 0.340209533 | 0.68988486 | | | 1.04570352 | 0.956641109 | 0.664503922 | 0.924106724 | 0.814470958 |
| "1971-06-30" | 0.839691288 | 0.920613568 | 0.912519111 | 0.926693088 | 0.335458948 | 0.676539466 | | | 1.056623368 | 0.957867288 | 0.662758047 | 0.912519111 | 0.809826866 |
| "1971-07-30" | 0.836698346 | 0.923764648 | 0.870482664 | 0.9318062808 | 0.3418062808 | 0.649419997 | | | 1.053043965 | 0.963809125 | 0.67103608 | 0.870482664 | 0.798151091 |
| "1971-08-31" | 0.88079195 | 0.848607043 | 0.843117881 | 0.813329473 | 0.341325411 | 0.638395745 | | | 1.01797259 | 0.943403629 | 0.665281818 | 0.843117881 | 0.776913949 |
| "1971-09-30" | 0.886504247 | 0.870759991 | 0.841130529 | 0.807105756 | 0.339294411 | 0.644461352 | | | 1.025811651 | 0.948792468 | 0.670698154 | 0.841130529 | 0.820121506 |
| "1971-10-29" | 0.814571837 | 0.852791066 | 0.727973593 | 0.735511047 | 0.317642595 | 0.588402385 | | | 0.898365307 | 0.873211053 | 0.593360508 | 0.735511047 | 0.71134377 |
| "1971-11-30" | 0.817048236 | 0.847320911 | 0.726128265 | 0.737794989 | 0.312915853 | 0.592681839 | | | 0.897442644 | 0.876706154 | 0.592095284 | 0.737794989 | 0.71112602 |
| "1971-12-31" | 0.856698081 | 0.830239609 | 0.72337 | | | | | | | | | | |

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|--------------|-------------|-------------|-------------|-------------|-------------|--------------|-------------|--------------|--------------|-------------|--------------|
| "1975-06-30" | 1.0001613 | 0.79931584 | 0.682882445 | 0.814258873 | 0.756292039 | 0.512979957 | 0.79577496 | 1.029461519 | 0.647842427 | 0.79577496 | 0.782107707 |
| "1975-07-31" | 0.954125175 | 0.789259419 | 0.686488434 | 0.780361135 | 0.78924164 | 0.477431126 | 0.746213198 | 1.011231766 | 0.66023292 | 0.780361135 | 0.766064979 |
| "1975-08-29" | 0.960956899 | 0.800099866 | 0.694401835 | 0.789756162 | 0.790457459 | 0.470989416 | 0.737469307 | 1.015759087 | 0.650695677 | 0.789756162 | 0.768442856 |
| "1975-09-30" | 0.961833697 | 0.824186184 | 0.689025685 | 0.772214702 | 0.80155121 | 0.460916117 | 0.748367053 | 1.038329987 | 0.675838047 | 0.772214702 | 0.7674695853 |
| "1975-10-31" | 0.974486608 | 0.910234943 | 0.683600457 | 0.746329334 | 0.824969503 | 0.458590191 | 0.766821804 | 1.077122291 | 0.713321058 | 0.766821804 | 0.795164243 |
| "1975-11-28" | 0.974301364 | 0.974301364 | 0.661050683 | 0.693538136 | 0.818425185 | 0.445351548 | 0.740631512 | 1.063383939 | 0.703387887 | 0.740631512 | 0.771054788 |
| "1975-12-31" | 0.968645495 | 0.871093175 | 0.6585336 | 0.69825079 | 0.814148069 | 0.416332997 | 0.752438291 | 1.062115492 | 0.678570776 | 0.752438291 | 0.768903187 |
| "1976-01-30" | 0.911617451 | 0.827873651 | 0.629736389 | 0.677472277 | 0.773524422 | 0.420454636 | 0.741051394 | 1.04867619 | 0.690094442 | 0.741051394 | 0.747379539 |
| "1976-02-27" | 0.916557114 | 0.834062323 | 0.629129092 | 0.686199961 | 0.774434684 | 0.420281354 | 0.746041724 | 1.056770784 | 0.680594572 | 0.746041724 | 0.750939999 |
| "1976-03-31" | 0.927105967 | 0.823185274 | 0.614926 | 0.668926732 | 0.787102374 | 0.413870894 | 0.743799612 | 1.049064232 | 0.695397226 | 0.743799612 | 0.747042038 |
| "1976-04-30" | 0.93632222 | 0.852440325 | 0.629276131 | 0.690630326 | 0.802059514 | 0.433907736 | 0.760793956 | 1.077801262 | 0.720102253 | 0.760793956 | 0.765037077 |
| "1976-05-28" | 0.948085837 | 0.865716142 | 0.625580409 | 0.683130836 | 0.807238787 | 0.444626106 | 0.763717443 | 1.096016572 | 0.689456108 | 0.763717443 | 0.76928536 |
| "1976-06-30" | 0.96092086 | 0.865973575 | 0.620842418 | 0.684463814 | 0.796831159 | 0.431404502 | 0.765470163 | 1.098180379 | 0.681242997 | 0.765470163 | 0.767258874 |
| "1976-07-30" | 0.962478939 | 0.862585889 | 0.648060648 | 0.685760335 | 0.804540153 | 0.443005985 | 0.759204559 | 1.089317597 | 0.680986204 | 0.759204559 | 0.770660034 |
| "1976-08-31" | 0.963122253 | 0.879818754 | 0.66011854 | 0.714836925 | 0.804441907 | 0.45490295 | 0.769149452 | 1.108455712 | 0.680417972 | 0.769149452 | 0.781696052 |
| "1976-09-30" | 0.962061978 | 0.881873367 | 0.660104199 | 0.713178238 | 0.806064601 | 0.456746883 | 0.7696158 | 1.11055244 | 0.683103722 | 0.7696158 | 0.782589025 |
| "1976-10-29" | 0.98960573 | 0.885410374 | 0.684318106 | 0.716176534 | 0.819438018 | 0.480769194 | 0.793304998 | 1.146497985 | 0.719431787 | 0.793304998 | 0.803883636 |
| "1976-11-30" | 0.983431637 | 0.888056832 | 0.683729725 | 0.710841276 | 0.821777643 | 0.47501744 | 0.792925444 | 1.137666379 | 0.720237639 | 0.792925444 | 0.801520446 |
| "1976-12-31" | 0.951958681 | 0.901351554 | 0.680582714 | 0.71658088 | 0.826832838 | 0.437777021 | 0.793959211 | 1.125841581 | 0.735262763 | 0.793959211 | 0.796642825 |
| "1977-01-31" | 0.940971368 | 0.899460173 | 0.674429172 | 0.712869846 | 0.791101218 | 0.427418222 | 0.781692597 | 1.107477321 | 0.718604802 | 0.781692597 | 0.783780524 |
| "1977-02-28" | 0.957051254 | 0.903929113 | 0.686593559 | 0.715512317 | 0.796325116 | 0.435709318 | 0.796677874 | 1.12658677 | 0.724295684 | 0.796325116 | 0.793631223 |
| "1977-03-31" | 0.956811185 | 0.899721568 | 0.68609295 | 0.715209366 | 0.796222197 | 0.433940305 | 0.798080681 | 1.125247017 | 0.720247135 | 0.796222197 | 0.792396234 |
| "1977-04-29" | 0.958267809 | 0.903922512 | 0.686902621 | 0.71695517 | 0.796864686 | 0.434329756 | 0.799089316 | 1.127217604 | 0.721007029 | 0.796864686 | 0.793839989 |
| "1977-05-31" | 0.952374103 | 0.895573878 | 0.693233473 | 0.724594823 | 0.798769013 | 0.43747786 | 0.806111231 | 1.122923346 | 0.715378582 | 0.798769013 | 0.794078471 |
| "1977-06-30" | 0.940384517 | 0.897070785 | 0.701386702 | 0.743263451 | 0.799421475 | 0.455575373 | 0.799618213 | 1.115755472 | 0.715558512 | 0.799421475 | 0.796579429 |
| "1977-07-29" | 0.939186151 | 0.896648911 | 0.700403672 | 0.741185488 | 0.794241183 | 0.456532763 | 0.793257829 | 1.114562352 | 0.714837383 | 0.793257829 | 0.794428415 |
| "1977-08-31" | 0.942338403 | 0.868307612 | 0.697653788 | 0.733216757 | 0.803893714 | 0.453551969 | 0.800953244 | 1.096646704 | 0.72142859 | 0.800953244 | 0.790887864 |
| "1977-09-30" | 0.941309015 | 0.866334338 | 0.697395856 | 0.733115078 | 0.804032181 | 0.453403094 | 0.800321452 | 1.096255687 | 0.721187685 | 0.800321452 | 0.79047271 |
| "1977-10-31" | 0.940064155 | 0.859324594 | 0.696858248 | 0.716039798 | 0.798352064 | 0.460853518 | 0.787279287 | 1.086295652 | 0.711524255 | 0.787279287 | 0.78406573 |
| "1977-11-30" | 0.925615922 | 0.862845007 | 0.67723343 | 0.703784938 | 0.774443494 | 0.46879467 | 0.777033288 | 1.075752885 | 0.712171248 | 0.774443494 | 0.775297209 |
| "1977-12-30" | 0.932214418 | 0.863208349 | 0.680861451 | 0.705317246 | 0.77687665 | 0.465718798 | 0.780091067 | 1.07756782 | 0.715321461 | 0.77687665 | 0.77746414 |
| "1978-01-31" | 0.930799386 | 0.851304022 | 0.658056257 | 0.710228748 | 0.767642469 | 0.45749291 | 0.692556877 | 1.071367663 | 0.650719996 | 0.715764361 | 0.741703415 |
| "1978-02-28" | 0.933189032 | 0.858403388 | 0.658850961 | 0.710778636 | 0.763565357 | 0.436015004 | 0.695581258 | 1.0763516803 | 0.655270218 | 0.715498015 | 0.758166887 |
| "1978-03-31" | 0.930809414 | 0.854954165 | 0.652111138 | 0.704244673 | 0.754304954 | 0.438604337 | 0.693911012 | 1.0761780424 | 0.652503283 | 0.713125827 | 0.733715391 |
| "1978-04-28" | 0.869902962 | 0.806862185 | 0.630484348 | 0.663721737 | 0.712803805 | 0.421997332 | 0.649120928 | 1.0724831272 | 0.698771597 | 0.675829492 | 0.698816288 |
| "1978-05-31" | 0.872859503 | 0.807281662 | 0.625456433 | 0.664570432 | 0.719895981 | 0.4182864256 | 0.648647463 | 1.0726549726 | 0.673006601 | 0.696451291 | 0.71726507 |
| "1978-06-30" | 0.871502519 | 0.804469694 | 0.623975574 | 0.659908609 | 0.722369992 | 0.417612425 | 0.636878106 | 1.072213928 | 0.672418603 | 0.697316266 | 0.714777214 |
| "1978-07-31" | 0.899641086 | 0.807675008 | 0.623686771 | 0.677849904 | 0.738158872 | 0.438263168 | 0.623929026 | 1.0738151293 | 0.634641973 | 0.696461533 | 0.716310203 |
| "1978-08-31" | 0.893464679 | 0.787544955 | 0.612943567 | 0.658465482 | 0.737810555 | 0.419875423 | 0.618980376 | 1.0727549295 | 0.632433584 | 0.698523839 | 0.713036567 |
| "1978-09-29" | 0.896777601 | 0.760656333 | 0.58133988 | 0.631069503 | 0.735548458 | 0.411420647 | 0.616813068 | 1.0712748534 | 0.629182499 | 0.70120028 | 0.706974407 |
| "1978-10-31" | 0.860526562 | 0.750450352 | 0.590817648 | 0.604232188 | 0.730415341 | 0.416973366 | 0.625316048 | 1.0709432908 | 0.610000425 | 0.693958325 | 0.69125316 |
| "1978-11-30" | 0.828586345 | 0.740691805 | 0.570718108 | 0.508166121 | 0.690838138 | 0.417244573 | 0.610870928 | 1.0669725421 | 0.609594962 | 0.665127077 | 0.667426249 |
| "1978-12-29" | 0.82474218 | 0.733175247 | 0.562045373 | 0.509164901 | 0.68462234 | 0.362727451 | 0.601635206 | 1.0658095586 | 0.6098078261 | 0.658903624 | 0.65893105 |
| "1979-01-31" | 0.836468214 | 0.742180437 | 0.582087485 | 0.514247007 | 0.703688425 | 0.380787925 | 0.610818885 | 1.06712107 | 0.60157827 | 0.681177478 | 0.676194089 |
| "1979-02-28" | 0.845177284 | 0.730804378 | 0.589732927 | 0.517720289 | 0.708043617 | 0.380941306 | 0.612834178 | 1.0673000888 | 0.602493714 | 0.685944786 | 0.679472837 |
| "1979-03-30" | 0.805725688 | 0.702714266 | 0.568312641 | 0.503701553 | 0.685498566 | 0.36713303 | 0.595381191 | 1.0649256699 | 0.608500337 | 0.669069964 | 0.659163332 |
| "1979-04-30" | 0.782532989 | 0.698116439 | 0.548671271 | 0.480579668 | 0.625281129 | 0.35992209 | 0.570341169 | 1.0624088818 | 0.609345672 | 0.616717245 | 0.615286433 |
| "1979-05-31" | 0.763298056 | 0.696379813 | 0.541864708 | 0.471160986 | 0.603548444 | 0.339243728 | 0.57137195 | 1.0619504634 | 0.602304009 | 0.577628903 | 0.605888686 |
| "1979-06-29" | 0.764021509 | 0.720852035 | 0.536849133 | 0.466225513 | 0.59301141 | 0.336283176 | 0.564086006 | 1.0607702259 | 0.610056014 | 0.564644601 | 0.578828006 |
| "1979-07-31" | 0.734836956 | 0.772643171 | 0.562289043 | 0.488092372 | 0.654349769 | 0.353451915 | 0.615520147 | 1.0612596693 | 0.648201818 | 0.588537895 | 0.61405842 |
| "1979-08-31" | 0.739550083 | 0.762005748 | 0.540000453 | 0.441040396 | 0.684508977 | 0.352599181 | 0.645962689 | 1.0636686577 | 0.798443709 | 0.569459817 | 0.607711253 |
| "1979-09-28" | 0.773160525 | 0.79995482 | 0.560163918 | 0.515346848 | 0.680498166 | 0.367484833 | 0.616902243 | 1.0667316502 | 0.885954179 | 0.631609446 | 0.649492474 |
| "1979-10-31" | 0.73554384 | 0.834973867 | 0.569801581 | 0.627316205 | 0.78249646 | 0.415759174 | 0.639652248 | 1.0675833312 | 0.607859963 | 0.702278109 | 0.667096578 |
| "1979-11-30" | 0.754261798 | 0.880511047 | 0.560414089 | 0.642746932 | 0.860499485 | 0.459448139 | 0.684301232 | 1.0751595518 | 0.632713976 | 0.693151045 | 0.688726139 |
| "1979-12-31" | 0.72107636 | 0.86554168 | 0.555921118 | 0.610630356 | 0.862681886 | 0.470689954 | 0.655875035 | 1.0734361836 | 0.620177702 | 0.70765884 | 0.687169938 |
| "1980-01-31" | 0.359250801 | 0.782298993 | 0.418063957 | 0.42569646 | 0.556383411 | 0.415398766 | 0.449292576 | 1.0486721844 | 0.486721844 | 0.552499579 | 0.554144382 |
| "1980-02-29" | 0.385429948 | 0.77634418 | 0.435237046 | 0.458866672 | 0.622112194 | 0.458183836 | 0.485480865 | 1.0549756362 | 0.576365080 | 0.609048677 | 0.5157802213 |
| "1980-03-31" | 0.300691849 | 0.751651814 | 0.362975666 | 0.451630214 | 0.579986967 | 0.444907377 | 0.397098249 | 1.0539426072 | 0.506505013 | 0.610279158 | 0.513958405 |
| "1980-04-30" | 0.381152813 | 0.846034279 | 0.403528296 | 0.493425055 | 0.596170475 | 0.574564994 | 0.469892683 | 1.0598494565 | 0.628685658 | 0.643880924 | 0.585367734 |
| "1980-05-30" | 0.328967038 | 0.79392252 | 0.383348409 | 0.487151802 | 0.589920511 | 0.576960272 | 0.464876071 | 1.0579905499 | 0.600713247 | 0.661806252 | 0.577433061 |
| "1980-06-30" | 0.293740799 | 0.7452787 | 0.37956865 | 0.483847321 | 0.547119184 | 0.560137896 | 0.453678053 | 1.0549129666 | 0.549129666 | 0.609059021 | 0.548124425 |
| "1980-07-31" | 0.251857588 | 0.602539186 | 0.369207843 | 0.466035048 | 0.458074971 | 0.513340842 | 0.40564729 | 1.0537505196 | 0.50159603 | 0.57038134 | 0.483815539 |
| "1980-08-29" | 0.263746262 | 0.58483274 | 0.356278787 | 0.462007524 | 0.459089246 | 0.512697804 | 0.384558789 | 1.0537839973 | 0.49147 | | |

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|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|-------------|-------------|
| "1983-10-31" | 0.104105856 | 0.315845641 | 0.37269988 | 0.29311037 | 0.381583982 | 0.469479802 | 0.05835541 | 0.368239947 | 0.271228398 | 0.445508256 | 0.342042794 | 0.308015754 |
| "1983-11-30" | 0.104360682 | 0.319227428 | 0.371537632 | 0.286831697 | 0.380043575 | 0.469296335 | 0.060081808 | 0.364933648 | 0.266652555 | 0.438677495 | 0.342080538 | 0.306164286 |
| "1983-12-30" | 0.109208811 | 0.326829458 | 0.376286582 | 0.307682724 | 0.390940326 | 0.471383522 | 0.061778037 | 0.379979738 | 0.288227781 | 0.448916106 | 0.35155902 | 0.311623508 |
| "1984-01-31" | 0.101636919 | 0.320070409 | 0.345526435 | 0.300970314 | 0.362665219 | 0.467236362 | 0.048457548 | 0.351618824 | 0.273696198 | 0.4117106992 | 0.332798422 | 0.298898252 |
| "1984-02-29" | 0.107080492 | 0.320011893 | 0.343074427 | 0.298945115 | 0.381602163 | 0.443499257 | 0.05618717 | 0.365078587 | 0.240739274 | 0.409014997 | 0.33154316 | 0.296523337 |
| "1984-03-30" | 0.125924233 | 0.344964448 | 0.348262047 | 0.298388708 | 0.395048787 | 0.45419231 | 0.063542928 | 0.373821707 | 0.247773329 | 0.418158531 | 0.346613248 | 0.307199435 |
| "1984-04-30" | 0.122288947 | 0.344480714 | 0.348410311 | 0.297651147 | 0.394448758 | 0.453661575 | 0.059971939 | 0.373127028 | 0.245386623 | 0.416988593 | 0.346445512 | 0.305701616 |
| "1984-05-31" | 0.139071781 | 0.333323032 | 0.336111386 | 0.249225422 | 0.366635356 | 0.439721292 | 0.066520020 | 0.360588192 | 0.255840928 | 0.419706771 | 0.334717209 | 0.296674436 |
| "1984-06-29" | 0.125160597 | 0.311108539 | 0.333983578 | 0.242432298 | 0.358480371 | 0.434964049 | 0.061708307 | 0.359864275 | 0.255056817 | 0.424257444 | 0.322546059 | 0.296998228 |
| "1984-07-31" | 0.120811064 | 0.312358652 | 0.333330584 | 0.24753441 | 0.35390134 | 0.435777567 | 0.06556607 | 0.351738266 | 0.259542009 | 0.436184056 | 0.322844618 | 0.291673902 |
| "1984-08-31" | 0.141731006 | 0.315995246 | 0.36065837 | 0.340578494 | 0.36337025 | 0.407048886 | 0.093470183 | 0.391615147 | 0.414205081 | 0.44780546 | 0.361997698 | 0.327644449 |
| "1984-09-28" | 0.135627748 | 0.305659731 | 0.356482462 | 0.32954961 | 0.350157722 | 0.400209296 | 0.086923431 | 0.382051906 | 0.408813602 | 0.430293317 | 0.353320092 | 0.318576882 |
| "1984-10-31" | 0.115056086 | 0.257649434 | 0.323676837 | 0.303363541 | 0.301947421 | 0.355725485 | 0.058568943 | 0.380916364 | 0.388931952 | 0.421248227 | 0.313520189 | 0.290708479 |
| "1984-11-30" | 0.11559678 | 0.256102926 | 0.331412433 | 0.292343083 | 0.283577096 | 0.332164706 | 0.04778037 | 0.372770949 | 0.37793699 | 0.415684425 | 0.311877758 | 0.282536742 |
| "1984-12-31" | 0.117277076 | 0.26654927 | 0.33318279 | 0.303803677 | 0.287641964 | 0.339243508 | 0.056991712 | 0.379594427 | 0.38250472 | 0.420187609 | 0.318560978 | 0.288711224 |
| "1985-01-31" | 0.136419844 | 0.263388917 | 0.358112105 | 0.293811682 | 0.301275247 | 0.363853922 | 0.090353107 | 0.368880694 | 0.378407114 | 0.440163539 | 0.329693676 | 0.300143803 |
| "1985-02-28" | 0.127180175 | 0.252951811 | 0.345103349 | 0.284660206 | 0.291748007 | 0.355215923 | 0.079116404 | 0.360960633 | 0.369235197 | 0.441268062 | 0.318425678 | 0.291373977 |
| "1985-03-29" | 0.174904986 | 0.203739925 | 0.394931329 | 0.265211585 | 0.286000764 | 0.298317819 | 0.104667063 | 0.343766069 | 0.379274164 | 0.410670046 | 0.292159292 | 0.286148375 |
| "1985-04-30" | 0.130640035 | 0.176451509 | 0.362317696 | 0.220719192 | 0.257838683 | 0.29355541 | 0.052051993 | 0.298259275 | 0.37412968 | 0.417474589 | 0.248697046 | 0.245970936 |
| "1985-05-31" | 0.154388343 | 0.180011794 | 0.374048063 | 0.219444682 | 0.27372844 | 0.240223362 | 0.067342147 | 0.316324475 | 0.373159274 | 0.327016421 | 0.256980901 | 0.2525697 |
| "1985-06-28" | 0.149077582 | 0.169696595 | 0.37558052 | 0.218312156 | 0.268206771 | 0.243239531 | 0.056455543 | 0.316831345 | 0.370500106 | 0.331725772 | 0.255723151 | 0.249980345 |
| "1985-07-31" | 0.208129742 | 0.241407614 | 0.393924539 | 0.249588566 | 0.320595364 | 0.281342917 | 0.114775932 | 0.339292093 | 0.452427761 | 0.349763398 | 0.305969141 | 0.296124792 |
| "1985-08-30" | 0.206310411 | 0.243736767 | 0.387072041 | 0.259113352 | 0.317260502 | 0.29298495 | 0.110554803 | 0.348500876 | 0.491842612 | 0.350898764 | 0.300129499 | 0.299828862 |
| "1985-09-30" | 0.228768891 | 0.264317279 | 0.410887959 | 0.296753622 | 0.388919926 | 0.308996491 | 0.135710179 | 0.374539587 | 0.52150437 | 0.386233125 | 0.341723039 | 0.316541413 |
| "1985-10-31" | 0.258922771 | 0.295755097 | 0.43394357 | 0.321808772 | 0.428818903 | 0.334502917 | 0.151175414 | 0.394663407 | 0.510529006 | 0.421512349 | 0.364583162 | 0.355173311 |
| "1985-11-29" | 0.328729996 | 0.344437882 | 0.557190763 | 0.440698682 | 0.497977266 | 0.322177662 | 0.290544947 | 0.486173834 | 0.627875976 | 0.507389092 | 0.463436258 | 0.403119607 |
| "1985-12-31" | 0.39020929 | 0.380193671 | 0.570097713 | 0.487225805 | 0.488036264 | 0.322878831 | 0.322730014 | 0.50803106 | 0.667808134 | 0.543677936 | 0.487631035 | 0.468088872 |
| "1986-01-31" | 0.356764619 | 0.420001372 | 0.588731378 | 0.479639511 | 0.529823319 | 0.339592269 | 0.312129801 | 0.522834867 | 0.694531907 | 0.574113089 | 0.501237189 | 0.481816213 |
| "1986-02-28" | 0.359130809 | 0.433097094 | 0.659392582 | 0.487863323 | 0.547133184 | 0.371434956 | 0.33914376 | 0.531897195 | 0.665475562 | 0.571587825 | 0.509880259 | 0.496615629 |
| "1986-03-31" | 0.345823343 | 0.425275549 | 0.630100092 | 0.493500804 | 0.546905243 | 0.382457882 | 0.33874488 | 0.534604571 | 0.693410143 | 0.58091414 | 0.514052687 | 0.497173665 |
| "1986-04-30" | 0.361250403 | 0.422441903 | 0.626353664 | 0.49600703 | 0.575913256 | 0.37859357 | 0.351820093 | 0.547066377 | 0.700793537 | 0.622616924 | 0.521806703 | 0.503400058 |
| "1986-05-30" | 0.368243588 | 0.427020177 | 0.640242625 | 0.476143465 | 0.566564369 | 0.38168698 | 0.348915 | 0.54401752 | 0.716575882 | 0.620785651 | 0.510080493 | 0.509019526 |
| "1986-06-30" | 0.381833582 | 0.448394097 | 0.662432825 | 0.480171427 | 0.565397579 | 0.386672796 | 0.370414397 | 0.551366181 | 0.721554589 | 0.643587139 | 0.515768804 | 0.521180659 |
| "1986-07-31" | 0.337928098 | 0.358835922 | 0.555383671 | 0.477226881 | 0.464742142 | 0.275503839 | 0.270205941 | 0.463408147 | 0.701246148 | 0.543276308 | 0.464075145 | 0.444775751 |
| "1986-08-29" | 0.347997147 | 0.381006366 | 0.520697743 | 0.545657779 | 0.504018155 | 0.307685433 | 0.271440091 | 0.492264944 | 0.78555887 | 0.547651539 | 0.498141549 | 0.470397811 |
| "1986-09-30" | 0.420917328 | 0.43579224 | 0.59637022 | 0.538090112 | 0.418126743 | 0.375447978 | 0.375447978 | 0.562913092 | 0.774423068 | 0.597208761 | 0.550906602 | 0.529274128 |
| "1986-10-31" | 0.419479805 | 0.409667881 | 0.597799866 | 0.575067755 | 0.54706357 | 0.437843133 | 0.327397702 | 0.585012917 | 0.763922186 | 0.590017458 | 0.561065662 | 0.529827224 |
| "1986-11-28" | 0.413615904 | 0.403907813 | 0.577479459 | 0.557748949 | 0.532791168 | 0.431371542 | 0.360263287 | 0.576958843 | 0.750190424 | 0.579897313 | 0.545270059 | 0.518349473 |
| "1986-12-31" | 0.414511743 | 0.408756957 | 0.563666057 | 0.573478208 | 0.559452589 | 0.43372517 | 0.359091248 | 0.575609928 | 0.751129487 | 0.577034715 | 0.561559323 | 0.52164561 |
| "1987-01-30" | 0.476008347 | 0.383691914 | 0.584409844 | 0.581762363 | 0.602982676 | 0.448585515 | 0.392369132 | 0.635296974 | 0.8767264 | 0.594965671 | 0.583086103 | 0.560798884 |
| "1987-02-27" | 0.49525989 | 0.43550742 | 0.605919425 | 0.641619214 | 0.608284685 | 0.461507988 | 0.382548306 | 0.647913206 | 0.920665494 | 0.608474214 | 0.607102055 | 0.580339984 |
| "1987-03-31" | 0.492120047 | 0.448210352 | 0.605034446 | 0.650581307 | 0.631396761 | 0.469383177 | 0.387504522 | 0.647201929 | 0.91285116 | 0.600944361 | 0.602989403 | 0.5845228 |
| "1987-04-30" | 0.502118491 | 0.45837189 | 0.600096433 | 0.656022287 | 0.659624671 | 0.476896711 | 0.423432196 | 0.650100202 | 0.947908135 | 0.608950991 | 0.604523712 | 0.598082207 |
| "1987-05-29" | 0.492065678 | 0.46964736 | 0.576704091 | 0.667386334 | 0.670880614 | 0.488246224 | 0.434464025 | 0.665067281 | 0.984366383 | 0.618595145 | 0.597649618 | 0.606742313 |
| "1987-06-30" | 0.476987663 | 0.47385193 | 0.561366001 | 0.670133068 | 0.64970813 | 0.472664187 | 0.439754425 | 0.655635663 | 0.983268607 | 0.619925323 | 0.590645662 | 0.600329933 |
| "1987-07-31" | 0.45520303 | 0.420986315 | 0.515200673 | 0.645139664 | 0.628268683 | 0.418011231 | 0.398157356 | 0.647123795 | 0.963773548 | 0.631346681 | 0.571734678 | 0.572320194 |
| "1987-08-31" | 0.42864933 | 0.322842279 | 0.445202531 | 0.547263373 | 0.589532546 | 0.31969342 | 0.280244274 | 0.60357794 | 0.91406527 | 0.544104394 | 0.494653462 | 0.499245125 |
| "1987-09-30" | 0.423714538 | 0.338692617 | 0.476196074 | 0.526925634 | 0.594871124 | 0.339584207 | 0.296091409 | 0.59587581 | 0.884936581 | 0.557223569 | 0.501560854 | 0.503072766 |
| "1987-10-30" | 0.262089781 | 0.26952266 | 0.498741403 | 0.547288168 | 0.491442285 | 0.323039211 | 0.239780075 | 0.425382794 | 0.796376169 | 0.401581787 | 0.41348229 | 0.425524433 |
| "1987-11-30" | 0.316445814 | 0.277270633 | 0.521367669 | 0.535757374 | 0.487640255 | 0.329742056 | 0.261504281 | 0.453145774 | 0.83061909 | 0.391661892 | 0.422403833 | 0.440515484 |
| "1987-12-31" | 0.297262334 | 0.256559936 | 0.50104977 | 0.523290724 | 0.478208034 | 0.315915847 | 0.240158342 | 0.454017708 | 0.822420388 | 0.36218362 | 0.408100664 | 0.424568051 |
| "1988-01-29" | 0.321675091 | 0.286905553 | 0.535754856 | 0.526992236 | 0.618197274 | 0.336253122 | 0.244128033 | 0.464206947 | 0.853076717 | 0.38098633 | 0.422596388 | 0.443117616 |
| "1988-02-29" | 0.309045871 | 0.279230812 | 0.52965071 | 0.513933695 | 0.463015538 | 0.32348946 | 0.248311028 | 0.455303406 | 0.810519588 | 0.360259506 | 0.407781456 | 0.432245755 |
| "1988-03-31" | 0.328455502 | 0.294385235 | 0.546853225 | 0.520272267 | 0.475681494 | 0.3459021 | 0.260814343 | 0.467438713 | 0.834427458 | 0.365552036 | 0.416495374 | 0.443978237 |
| "1988-04-29" | 0.333701375 | 0.301796154 | 0.548319381 | 0.517759412 | 0.470398139 | 0.352727002 | 0.263243089 | 0.45886919 | 0.829269234 | 0.366027962 | 0.411263576 | 0.444212094 |
| "1988-05-31" | 0.333697654 | 0.305587847 | 0.542145637 | 0.522298287 | 0.469119931 | 0.351482025 | 0.259853854 | 0.452856415 | 0.832771747 | 0.365747499 | 0.409301957 | 0.443562708 |
| "1988-06-30" | 0.334081267 | 0.31267737 | 0.53289537 | 0.53908854 | 0.491997876 | 0.351111751 | 0.280922023 | 0.462264911 | 0.924744482 | 0.387673656 | 0.449296824 | 0.460745725 |
| "1988-07-29" | 0.338552348 | 0.313727469 | 0.538562108 | 0.560610164 | 0.497470633 | 0.35576334 | 0.310739469 | 0.484197923 | 0.94034034 | 0.393870423 | 0.439034173 | 0.437162734 |
| "1988-08-31" | 0.343253452 | 0 | | | | | | | | | | |

| | | | | | | | | | | | | |
|--------------|-------------|-------------|-------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| "1992-02-28" | 0.268946624 | 0.277076224 | 0.540036569 | 0.789517544 | 0.312720774 | 0.41089852 | 0.298876964 | 0.420917407 | 0.688419476 | 0.407622888 | 0.409260704 | 0.441503299 |
| "1992-03-31" | 0.273544779 | 0.287611636 | 0.554982481 | 0.797322099 | 0.311323459 | 0.42465437 | 0.307758102 | 0.42791936 | 0.70058832 | 0.417353063 | 0.421003716 | 0.450305767 |
| "1992-04-30" | 0.27330792 | 0.28160501 | 0.556729586 | 0.795774512 | 0.299174819 | 0.422158839 | 0.30097546 | 0.429147393 | 0.673503221 | 0.417448384 | 0.419803611 | 0.444982514 |
| "1992-05-29" | 0.273238396 | 0.288607634 | 0.556644543 | 0.795792327 | 0.298402402 | 0.417575259 | 0.30022251 | 0.428826989 | 0.671272275 | 0.418359514 | 0.420067386 | 0.445682823 |
| "1992-06-30" | 0.275563392 | 0.289532473 | 0.561041801 | 0.796597417 | 0.299845607 | 0.425384315 | 0.305227654 | 0.426252123 | 0.677679466 | 0.407999247 | 0.416691781 | 0.445412349 |
| "1992-07-31" | 0.29498203 | 0.295976638 | 0.594095114 | 0.826401565 | 0.329561984 | 0.463135865 | 0.325285052 | 0.449740849 | 0.620650895 | 0.394272125 | 0.422006487 | 0.469401212 |
| "1992-08-31" | 0.284267054 | 0.298335439 | 0.57729307 | 0.831223556 | 0.32953949 | 0.448310061 | 0.332163549 | 0.45872052 | 0.724691015 | 0.401050356 | 0.424680209 | 0.468559411 |
| "1992-09-30" | 0.281655402 | 0.292449669 | 0.563976023 | 0.840925987 | 0.327240821 | 0.439067966 | 0.327001878 | 0.460267271 | 0.731146413 | 0.391971975 | 0.41551997 | 0.465570261 |
| "1992-10-30" | 0.505960093 | 0.399219974 | 0.59906437 | 0.80902639 | 0.354479001 | 0.558197003 | 0.442462915 | 0.639538478 | 0.776855211 | 0.491562928 | 0.532078548 | 0.577693821 |
| "1992-11-30" | 0.445678567 | 0.40107915 | 0.592657222 | 0.1067919096 | 0.349892273 | 0.56885337 | 0.427874796 | 0.626402564 | 0.678364344 | 0.523941031 | 0.546262201 | 0.568239241 |
| "1992-12-31" | 0.477582183 | 0.43371025 | 0.624906957 | 1.110411439 | 0.365346906 | 0.601149104 | 0.471732868 | 0.629884321 | 0.706681784 | 0.579991047 | 0.590570076 | 0.600139686 |
| "1993-01-29" | 0.437081969 | 0.390084524 | 0.567293182 | 1.107043357 | 0.34268512 | 0.554392357 | 0.457205735 | 0.593027671 | 0.6485062 | 0.539384095 | 0.546888316 | 0.563670439 |
| "1993-02-28" | 0.463830691 | 0.402358588 | 0.576787321 | 1.140706379 | 0.374405795 | 0.576417599 | 0.453609555 | 0.615278573 | 0.681158876 | 0.584778758 | 0.57660246 | 0.586933213 |
| "1993-03-31" | 0.443421822 | 0.383831416 | 0.548771844 | 1.152413835 | 0.361185034 | 0.549584426 | 0.435458006 | 0.602072035 | 0.682765476 | 0.582298854 | 0.549178135 | 0.571480275 |
| "1993-04-30" | 0.443242665 | 0.378572995 | 0.550641746 | 1.13169595 | 0.363453817 | 0.547088931 | 0.446563403 | 0.595715234 | 0.682559074 | 0.583805761 | 0.548865338 | 0.571333558 |
| "1993-05-28" | 0.443247637 | 0.380240956 | 0.552213169 | 1.121290957 | 0.35850919 | 0.545375808 | 0.449571994 | 0.590217245 | 0.675532018 | 0.583283041 | 0.548794488 | 0.569289611 |
| "1993-06-30" | 0.452914422 | 0.379898996 | 0.576930249 | 1.117386658 | 0.355752215 | 0.5568412 | 0.429012743 | 0.590198403 | 0.537498136 | 0.567087893 | 0.547169688 | 0.556326392 |
| "1993-07-30" | 0.442617997 | 0.379415083 | 0.572440886 | 1.104319864 | 0.345469866 | 0.54726053 | 0.423249792 | 0.585891674 | 0.526691332 | 0.561067932 | 0.537948693 | 0.549037048 |
| "1993-08-31" | 0.423849073 | 0.413343888 | 0.592568849 | 1.093462788 | 0.361388418 | 0.556742813 | 0.43805948 | 0.579174079 | 0.545277035 | 0.565644104 | 0.555059924 | 0.557851053 |
| "1993-09-30" | 0.417164688 | 0.402495167 | 0.61423025 | 1.122476874 | 0.353811601 | 0.56932263 | 0.44557801 | 0.587143975 | 0.539460629 | 0.563152884 | 0.551306757 | 0.561483671 |
| "1993-10-29" | 0.412608381 | 0.39386474 | 0.610282923 | 1.157360348 | 0.344884778 | 0.575064052 | 0.447923877 | 0.586671007 | 0.536300759 | 0.546419074 | 0.541359916 | 0.562922684 |
| "1993-11-30" | 0.414491043 | 0.393492946 | 0.606258074 | 1.15027555 | 0.370492752 | 0.585694002 | 0.472174395 | 0.595340219 | 0.561445117 | 0.576667719 | 0.569056418 | 0.572633186 |
| "1993-12-31" | 0.41469566 | 0.393144437 | 0.608662401 | 1.152850891 | 0.374039837 | 0.586910724 | 0.47195156 | 0.595869841 | 0.561976889 | 0.577032359 | 0.569504624 | 0.57371342 |
| "1994-01-31" | 0.439341737 | 0.396953271 | 0.622441053 | 1.213479713 | 0.409413996 | 0.611454022 | 0.487849739 | 0.604338013 | 0.682765476 | 0.584506593 | 0.585604689 | 0.59818092 |
| "1994-02-28" | 0.449753638 | 0.406337461 | 0.658318487 | 1.222863317 | 0.417789647 | 0.645027884 | 0.522076201 | 0.625114001 | 0.643019458 | 0.607068796 | 0.616091399 | 0.619736689 |
| "1994-03-31" | 0.484310828 | 0.406859842 | 0.631905368 | 1.249226436 | 0.397417641 | 0.673686752 | 0.503384517 | 0.660141088 | 0.658523895 | 0.602486487 | 0.602485038 | 0.623852107 |
| "1994-04-29" | 0.487476524 | 0.405405909 | 0.643122464 | 1.313300856 | 0.401095316 | 0.68373922 | 0.509363319 | 0.678190113 | 0.65917126 | 0.559677258 | 0.601399866 | 0.634077695 |
| "1994-05-31" | 0.472506164 | 0.384957495 | 0.62863664 | 1.331214708 | 0.377368573 | 0.668142985 | 0.492471825 | 0.66287463 | 0.657372794 | 0.560885525 | 0.593262582 | 0.623416083 |
| "1994-06-30" | 0.48092363 | 0.390084668 | 0.629520732 | 1.331021807 | 0.39670611 | 0.678618148 | 0.493802076 | 0.667961613 | 0.724952145 | 0.58755812 | 0.608539426 | 0.638120905 |
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| "1996-04-30" | 0.630849507 | 0.495416106 | 0.590524824 | 0.397459602 | 0.415405885 | 0.585275051 | 0.650088228 | 0.630086248 | 0.712829499 | 0.529649145 | 0.590376162 | 0.571849869 |
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| "1996-09-30" | 0.697660109 | 0.560253273 | 0.501019534 | 0.414876996 | 0.579681927 | 0.60603131 | 0.593707033 | 0.601541671 | 0.871487715 | 0.653690382 | 0.576756032 | 0.608001331 |
| "1996-10-31" | 0.70846902 | 0.554061952 | 0.517549617 | 0.424945252 | 0.529889476 | 0.612356883 | 0.583198049 | 0.602134416 | 0.875106985 | 0.668375987 | 0.592666233 | 0.607607634 |
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| | | | | | | | | | | | | |
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| "2004-10-29" | 0.599492757 | 0.267387835 | 0.341784679 | 0.259858391 | 0.424847264 | 0.750861418 | 0.334004497 | 0.38990231 | -0.046217882 | 0.058677447 | 0.337894588 | 0.338032423 |
| "2004-11-30" | 0.620500149 | 0.278405458 | 0.300707054 | 0.28267293 | 0.402880432 | 0.789860278 | 0.341025263 | 0.411269818 | -0.037766569 | 0.094966422 | 0.355547903 | 0.355388472 |
| "2004-12-31" | 0.639071732 | 0.343146757 | 0.387115346 | 0.327592346 | 0.431724437 | 0.847696335 | 0.354089655 | 0.411022655 | 0.006855847 | 0.090477236 | 0.379020501 | 0.383932325 |
| "2005-01-31" | 0.694072682 | 0.378845989 | 0.363980851 | 0.347218162 | 0.437729345 | 0.832628215 | 0.401990191 | 0.426557433 | -0.014648492 | 0.167381819 | 0.39041809 | 0.403162429 |
| "2005-02-28" | 0.672084448 | 0.351403243 | 0.341822823 | 0.328115207 | 0.426432418 | 0.820463556 | 0.38744828 | 0.395948739 | -0.047246617 | 0.14883322 | 0.369425761 | 0.382530732 |
| "2005-03-31" | 0.660888181 | 0.289993762 | 0.309717784 | 0.347747654 | 0.340418786 | 0.850357649 | 0.355524925 | 0.385003332 | -0.026463275 | 0.188008457 | 0.34408321 | 0.378019723 |
| "2005-04-29" | 0.67027885 | | | | | | | | | | | |

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|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| "2008-10-31" | 0.497014522 | 0.737475751 | 0.859136248 | 0.547416015 | 0.752073763 | 0.662314327 | 0.692059862 | 0.773587584 | 0.857610659 | 0.812213055 | 0.744774757 | 0.719090178 |
| "2008-11-28" | 0.507810835 | 0.719412118 | 0.818835146 | 0.541214514 | 0.667437339 | 0.592295821 | 0.580705037 | 0.756554643 | 0.727706611 | 0.735559651 | 0.693424728 | 0.664753171 |
| "2008-12-31" | 0.43856398 | 0.733338707 | 0.823099152 | 0.556249759 | 0.690203108 | 0.599184452 | 0.581784809 | 0.726604362 | 0.702181181 | 0.71791991 | 0.696192145 | 0.656912942 |
| "2009-01-30" | 0.393330899 | 0.708699909 | 0.784326264 | 0.466289973 | 0.670121315 | 0.589611383 | 0.53537877 | 0.716657879 | 0.733159835 | 0.702077808 | 0.68609561 | 0.630085403 |
| "2009-02-27" | 0.457102313 | 0.746133476 | 0.838284641 | 0.646622105 | 0.678916877 | 0.7023405 | 0.696474277 | 0.729131609 | 0.77366256 | 0.765057313 | 0.715718055 | 0.703243349 |
| "2009-03-31" | 0.472904693 | 0.762860348 | 0.85625381 | 0.608294184 | 0.60511736 | 0.703023386 | 0.696707102 | 0.582896254 | 0.717528553 | 0.6668047 | 0.681759001 | 0.660176196 |
| "2009-04-30" | 0.39039144 | 0.76721538 | 0.701352932 | 0.602618817 | 0.525822351 | 0.640883269 | 0.565717438 | 0.563503179 | 0.607718973 | 0.614547923 | 0.602668895 | 0.59747717 |
| "2009-05-29" | 0.402538715 | 0.746137895 | 0.697940699 | 0.588803723 | 0.505095164 | 0.637030831 | 0.578758281 | 0.548923894 | 0.660944275 | 0.620218571 | 0.604511147 | 0.598639205 |
| "2009-06-30" | 0.40287886 | 0.74501234 | 0.709421612 | 0.562048748 | 0.506017216 | 0.637993084 | 0.576129192 | 0.552049816 | 0.661108386 | 0.625536414 | 0.608992581 | 0.600895957 |
| "2009-07-31" | 0.433288231 | 0.753732245 | 0.704616848 | 0.619940375 | 0.489409948 | 0.642750748 | 0.559793589 | 0.564434233 | 0.65673758 | 0.600594383 | 0.610267379 | 0.602529818 |
| "2009-08-31" | 0.430608999 | 0.754380327 | 0.716344356 | 0.620900183 | 0.49425824 | 0.646241961 | 0.555019095 | 0.564473304 | 0.605454807 | 0.589353639 | 0.605126911 | 0.601691357 |
| "2009-09-30" | 0.42688579 | 0.76393625 | 0.701990615 | 0.615074567 | 0.486534882 | 0.631676796 | 0.567938084 | 0.556015241 | 0.639798584 | 0.579832528 | 0.597453548 | 0.596986334 |
| "2009-10-30" | 0.419400293 | 0.760964797 | 0.695944671 | 0.614903899 | 0.492684236 | 0.630603055 | 0.566004589 | 0.556684338 | 0.638329985 | 0.580624748 | 0.597764323 | 0.595614461 |
| "2009-11-30" | 0.431096395 | 0.76170955 | 0.661446752 | 0.649033477 | 0.524716804 | 0.637601672 | 0.562415799 | 0.56913814 | 0.643990045 | 0.569010733 | 0.603369036 | 0.601015974 |
| "2009-12-31" | 0.438492866 | 0.770184752 | 0.660024494 | 0.657938597 | 0.529967189 | 0.640623197 | 0.568271518 | 0.583151782 | 0.643730554 | 0.560538608 | 0.611891789 | 0.605257216 |
| "2010-01-29" | 0.459281148 | 0.769015764 | 0.693170075 | 0.646539791 | 0.531518576 | 0.646241961 | 0.567121288 | 0.586643079 | 0.665345487 | 0.577776424 | 0.61644252 | 0.612284501 |
| "2010-02-26" | 0.455302068 | 0.768693906 | 0.699937711 | 0.647455221 | 0.532603611 | 0.646408357 | 0.551965375 | 0.586535501 | 0.663401452 | 0.561307586 | 0.616472019 | 0.61360796 |
| "2010-03-31" | 0.446165727 | 0.778994497 | 0.719865567 | 0.648862058 | 0.554687756 | 0.646438606 | 0.557124072 | 0.580327596 | 0.679172829 | 0.555109079 | 0.613383101 | 0.616474783 |
| "2010-04-30" | 0.455527544 | 0.790916803 | 0.729328125 | 0.648923743 | 0.545379592 | 0.662164337 | 0.558807542 | 0.586233784 | 0.684928517 | 0.565847868 | 0.617578763 | 0.622805785 |
| "2010-05-28" | 0.471357233 | 0.836392361 | 0.689314576 | 0.648150518 | 0.544754592 | 0.679232132 | 0.567981416 | 0.592586896 | 0.702481721 | 0.614295964 | 0.631223107 | 0.634653853 |
| "2010-06-30" | 0.462290161 | 0.821704871 | 0.677964928 | 0.622479465 | 0.543595303 | 0.668276492 | 0.569418463 | 0.577516734 | 0.707237528 | 0.677978241 | 0.615134353 | 0.626291577 |
| "2010-07-30" | 0.485107169 | 0.829526162 | 0.695593082 | 0.626174516 | 0.564667929 | 0.698891261 | 0.586801548 | 0.60539564 | 0.720961576 | 0.631513256 | 0.628843886 | 0.644463214 |
| "2010-08-31" | 0.47292095 | 0.821896091 | 0.682303065 | 0.602091575 | 0.538206678 | 0.688239106 | 0.578623122 | 0.597011534 | 0.700762568 | 0.62809859 | 0.615095083 | 0.631015328 |
| "2010-09-30" | 0.463420437 | 0.788416909 | 0.660528402 | 0.590618195 | 0.517241905 | 0.663485026 | 0.56871486 | 0.574827545 | 0.646065623 | 0.572295814 | 0.606788167 | 0.609573367 |
| "2010-10-29" | 0.453627879 | 0.79792561 | 0.650707974 | 0.582257037 | 0.512805138 | 0.65722594 | 0.554763422 | 0.572351083 | 0.628120225 | 0.6080555 | 0.594031268 | 0.605158981 |
| "2010-11-30" | 0.453583989 | 0.798622824 | 0.643268036 | 0.590077257 | 0.512915604 | 0.659164354 | 0.545476762 | 0.584925401 | 0.635479924 | 0.609237621 | 0.599657439 | 0.603275177 |
| "2010-12-31" | 0.444879229 | 0.781118136 | 0.647466275 | 0.582278112 | 0.505068068 | 0.647207104 | 0.531921695 | 0.572078522 | 0.613948185 | 0.616927975 | 0.598113148 | 0.59428933 |
| "2011-01-31" | 0.440685783 | 0.780197286 | 0.645751152 | 0.575624615 | 0.508643004 | 0.656150527 | 0.525090535 | 0.570543213 | 0.615182509 | 0.607899771 | 0.591762193 | 0.592594848 |
| "2011-02-28" | 0.440869325 | 0.78260474 | 0.649047197 | 0.577917345 | 0.511196444 | 0.654651566 | 0.532654777 | 0.569240496 | 0.610669411 | 0.603436423 | 0.590676884 | 0.593228772 |
| "2011-03-31" | 0.439886311 | 0.782625824 | 0.64903689 | 0.581308364 | 0.512457932 | 0.656414048 | 0.53668496 | 0.57422875 | 0.615214888 | 0.608284964 | 0.594796664 | 0.595613817 |
| "2011-04-29" | 0.44222096 | 0.78427866 | 0.652631566 | 0.580213303 | 0.511884198 | 0.655722996 | 0.712879827 | 0.536568268 | 0.578913772 | 0.617757878 | 0.608347658 | 0.607606208 |
| "2011-05-31" | 0.437686863 | 0.798125312 | 0.652054744 | 0.57441151 | 0.516047454 | 0.663775827 | 0.509389333 | 0.550562839 | 0.582764714 | 0.623799079 | 0.622870688 | 0.610544827 |
| "2011-06-30" | 0.437377793 | 0.801014953 | 0.647070744 | 0.576016191 | 0.516784765 | 0.662976032 | 0.693489486 | 0.551545577 | 0.583790456 | 0.625330462 | 0.618215497 | 0.610110145 |
| "2011-07-29" | 0.438152715 | 0.797912575 | 0.649037643 | 0.579032918 | 0.520230478 | 0.666179229 | 0.693911805 | 0.552647708 | 0.584915369 | 0.622299851 | 0.611552098 | 0.610533854 |
| "2011-08-31" | 0.422595914 | 0.790173592 | 0.645801976 | 0.546787669 | 0.502525698 | 0.638899147 | 0.66251287 | 0.53410032 | 0.552872858 | 0.614336568 | 0.596169749 | 0.594573253 |
| "2011-09-30" | 0.389838049 | 0.79871123 | 0.664806679 | 0.550979204 | 0.502477506 | 0.62466898 | 0.698293315 | 0.547500817 | 0.548781548 | 0.590710547 | 0.585796793 | 0.590836332 |
| "2011-10-31" | 0.367413936 | 0.787382666 | 0.66555513 | 0.547078978 | 0.47374968 | 0.592587397 | 0.656270674 | 0.536565146 | 0.508172754 | 0.563035781 | 0.571865024 | 0.569843398 |
| "2011-11-30" | 0.366740745 | 0.787527277 | 0.661362655 | 0.544425847 | 0.462871751 | 0.589115896 | 0.649696622 | 0.535856841 | 0.507722546 | 0.556475217 | 0.573671047 | 0.566806586 |
| "2011-12-30" | 0.366433601 | 0.790320344 | 0.664661137 | 0.543630026 | 0.465513067 | 0.593384587 | 0.651995253 | 0.540777142 | 0.508271366 | 0.55791995 | 0.57144179 | 0.55791995 |
| "2012-01-31" | 0.351035913 | 0.767752096 | 0.651858711 | 0.537589535 | 0.452095227 | 0.581689576 | 0.644840508 | 0.529422341 | 0.490415603 | 0.539571011 | 0.548169351 | 0.539571011 |
| "2012-02-29" | 0.346413197 | 0.757460727 | 0.647565358 | 0.527544236 | 0.463060655 | 0.570056289 | 0.647138731 | 0.543859839 | 0.483045523 | 0.539880054 | 0.558040469 | 0.554385939 |
| "2012-03-30" | 0.344329061 | 0.755753997 | 0.644088546 | 0.526611753 | 0.459531116 | 0.56955089 | 0.654969643 | 0.539877681 | 0.480744822 | 0.535121759 | 0.555059153 | 0.539877681 |
| "2012-04-30" | 0.346654329 | 0.785272777 | 0.662423898 | 0.529753176 | 0.470550223 | 0.578139415 | 0.643264084 | 0.547791533 | 0.478180336 | 0.512828691 | 0.535982112 | 0.535163595 |
| "2012-05-31" | 0.336670196 | 0.771042126 | 0.647958095 | 0.524745104 | 0.479415951 | 0.578240732 | 0.651518921 | 0.556667244 | 0.478065839 | 0.511989686 | 0.531432178 | 0.531432178 |
| "2012-06-29" | 0.336488596 | 0.755317 | 0.658033402 | 0.515236348 | 0.484195121 | 0.57372618 | 0.655857255 | 0.550419734 | 0.476680936 | 0.516226886 | 0.526936771 | 0.526936771 |
| "2012-07-31" | 0.322044172 | 0.743004276 | 0.644551507 | 0.509789522 | 0.479636489 | 0.569902464 | 0.655812748 | 0.546088874 | 0.475924139 | 0.511605544 | 0.527525896 | 0.544263136 |
| "2012-08-31" | 0.311823564 | 0.742342666 | 0.647990002 | 0.500267169 | 0.472518301 | 0.562044667 | 0.654114152 | 0.537496627 | 0.476091003 | 0.502680945 | 0.520464972 | 0.520464972 |
| "2012-09-28" | 0.309795229 | 0.752961685 | 0.639063462 | 0.508076685 | 0.470337753 | 0.560440527 | 0.648613889 | 0.535708756 | 0.474052485 | 0.497996929 | 0.505895131 | 0.508076685 |
| "2012-10-31" | 0.307285235 | 0.736052107 | 0.641504651 | 0.505208587 | 0.461981352 | 0.556485623 | 0.646368215 | 0.527862273 | 0.469347619 | 0.483052776 | 0.495258874 | 0.505208587 |
| "2012-11-30" | 0.319536111 | 0.723371726 | 0.633461363 | 0.52294863 | 0.472630285 | 0.553002443 | 0.639750629 | 0.541314614 | 0.472500961 | 0.488829558 | 0.497562452 | 0.52294863 |
| "2012-12-31" | 0.320101632 | 0.732005077 | 0.632923236 | 0.52142401 | 0.471951987 | 0.554050907 | 0.642725487 | 0.539114733 | 0.471110667 | 0.490444958 | 0.498517323 | 0.52142401 |
| "2013-01-31" | 0.312779768 | 0.703343017 | 0.657551718 | 0.505434366 | 0.442100918 | 0.545639373 | 0.617515648 | 0.523924992 | 0.459755116 | 0.466630062 | 0.50106646 | 0.505434366 |
| "2013-02-28" | 0.303351535 | 0.703024403 | 0.650591639 | 0.492744033 | 0.426613672 | 0.534602816 | 0.610397507 | 0.51458739 | 0.456447927 | 0.460740684 | 0.505382497 | 0.514345044 |
| "2013-03-28" | 0.309141105 | 0.730983697 | 0.656979813 | 0.492442968 | 0.428014381 | 0.544554348 | 0.609136322 | 0.519159986 | 0.460361871 | 0.465509891 | 0.530084751 | 0.519159986 |
| "2013-04-30" | 0.310333311 | 0.729504464 | 0.648440387 | 0.508982174 | 0.419792122 | 0.515164353 | 0.6058189 | 0.510790108 | 0.452802606 | 0.466391298 | 0.527965884 | 0.510790108 |
| "2013-05-31" | 0.298973966 | 0.720466243 | 0.637631629 | 0.500639562 | 0.411553392 | 0.539924837 | 0.599984245 | 0.501990176 | 0.443848844 | 0.461765999 | 0.511447046 | 0.511447046 |
| "2013-06-28" | 0.275934422 | 0.716665495 | 0.628461456 | 0.471505046 | 0.412701816 | 0.5086321 | 0.607265161 | 0.470729786 | 0.437511892 | 0.482251458 | 0.554037402 | 0.482251458 |
| "2013-07-31" | 0.284250841 | 0.73384834 | 0.639890974 | 0.489983004 | 0.417596564 | 0.51493426 | 0.611035019 | 0.47257744 | 0.46008147 | 0.458305779 | 0.538305779 | 0.509127354 |
| "2013-08-30" | 0.298463048 | 0.74427394 | 0.661171231 | 0.505048034 | 0.431347755 | 0.529011019 | 0.624951684 | | | | | |

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|--------------|--------------|-------------|-------------|-------------|-------------|-------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|
| "2017-02-28" | 0.191207156 | 0.773906399 | 0.532200999 | 0.33510679 | 0.343028829 | 0.407608858 | 0.34775887 | 0.434809229 | 0.300036118 | 0.49604889 | 0.305503058 | 0.34775887 | 0.406110472 |
| "2017-03-31" | 0.197737816 | 0.786629982 | 0.543678185 | 0.335399002 | 0.337996196 | 0.406312672 | 0.350858212 | 0.439509534 | 0.299324725 | 0.502521728 | 0.311020253 | 0.350858212 | 0.410089846 |
| "2017-04-28" | 0.202486542 | 0.793487998 | 0.540075821 | 0.339417306 | 0.332864261 | 0.41278991 | 0.359602385 | 0.455478639 | 0.298711859 | 0.494766222 | 0.30997293 | 0.359602385 | 0.412695807 |
| "2017-05-31" | 0.272863382 | 0.851167026 | 0.515517784 | 0.391559338 | 0.334812484 | 0.433904876 | 0.338256145 | 0.432569912 | 0.318324139 | 0.535606845 | 0.273535466 | 0.391559338 | 0.427101582 |
| "2017-06-30" | 0.255220425 | 0.89460538 | 0.492882624 | 0.382278707 | 0.302213603 | 0.413825208 | 0.312070418 | 0.427234038 | 0.315523051 | 0.52113282 | 0.271795608 | 0.382278707 | 0.417161989 |
| "2017-07-31" | 0.258486986 | 0.897977591 | 0.49498747 | 0.382599492 | 0.298705121 | 0.401049532 | 0.303890133 | 0.425968006 | 0.312846929 | 0.515078484 | 0.281400917 | 0.382599492 | 0.415726429 |
| "2017-08-31" | 0.262015693 | 0.898866584 | 0.485086368 | 0.389237779 | 0.306349369 | 0.414784588 | 0.299216107 | 0.432964884 | 0.301171597 | 0.520338972 | 0.296463729 | 0.389237779 | 0.418772334 |
| "2017-09-29" | 0.255398309 | 0.895583931 | 0.486498115 | 0.369786504 | 0.296571933 | 0.402181136 | 0.288859761 | 0.434998102 | 0.286344458 | 0.509106442 | 0.304709345 | 0.369786504 | 0.41182164 |
| "2017-10-31" | 0.274828753 | 0.942564494 | 0.482323462 | 0.386000813 | 0.319658769 | 0.418754585 | 0.303350695 | 0.469072737 | 0.303404971 | 0.578721834 | 0.325990221 | 0.386000813 | 0.436788303 |
| "2017-11-30" | 0.272577733 | 0.919793944 | 0.475936392 | 0.389722808 | 0.324013269 | 0.429584227 | 0.307329499 | 0.475103074 | 0.30913129 | 0.555335782 | 0.312304312 | 0.389722808 | 0.43371203 |
| "2017-12-29" | 0.273365084 | 0.920258444 | 0.480811056 | 0.389897313 | 0.324540357 | 0.431172466 | 0.310283431 | 0.473835496 | 0.30965137 | 0.558655862 | 0.311703267 | 0.389897313 | 0.434735215 |
| "2018-01-31" | 0.132892981 | 0.853356055 | 0.335944636 | 0.278755286 | 0.280609079 | 0.358169508 | 0.189338263 | 0.358147369 | 0.184277531 | 0.503800396 | 0.233233212 | 0.280609079 | 0.337138574 |
| "2018-02-28" | 0.163089797 | 0.843030367 | 0.384284051 | 0.314106726 | 0.378201245 | 0.412234917 | 0.254424677 | 0.38164239 | 0.225032363 | 0.513250682 | 0.260371986 | 0.378201245 | 0.375424473 |
| "2018-03-29" | 0.120264941 | 0.686755263 | 0.323254178 | 0.274991776 | 0.326434211 | 0.31064344 | 0.223876703 | 0.319738017 | 0.178218435 | 0.479082967 | 0.325990221 | 0.31064344 | 0.309690937 |
| "2018-04-30" | 0.110760224 | 0.678615267 | 0.310386528 | 0.264181353 | 0.318380525 | 0.30045145 | 0.208319143 | 0.301600871 | 0.167833093 | 0.453243031 | 0.146403703 | 0.30045145 | 0.296379562 |
| "2018-05-31" | 0.128513127 | 0.71153085 | 0.330763123 | 0.279091929 | 0.324402451 | 0.33771596 | 0.2323244218 | 0.311575962 | 0.187085861 | 0.498930956 | 0.199163657 | 0.311575962 | 0.317456927 |
| "2018-06-29" | 0.129208147 | 0.720137984 | 0.3562979 | 0.267922319 | 0.326248573 | 0.346167809 | 0.228109622 | 0.320075329 | 0.171335935 | 0.467268841 | 0.187455252 | 0.320075329 | 0.320020701 |
| "2018-07-31" | 0.107152381 | 0.667920559 | 0.301176087 | 0.217422209 | 0.30658343 | 0.311481678 | 0.239117703 | 0.291084685 | 0.163256071 | 0.509633092 | 0.200852036 | 0.291084685 | 0.301425448 |
| "2018-08-31" | 0.043874434 | 0.635128097 | 0.182287589 | 0.127710944 | 0.243978256 | 0.246276654 | 0.158767014 | 0.222963315 | 0.0991857 | 0.483400117 | 0.215606896 | 0.158767014 | 0.241743547 |
| "2018-09-28" | 0.042465975 | 0.633330705 | 0.180072836 | 0.129761659 | 0.245964101 | 0.262630811 | 0.172643043 | 0.233512661 | 0.102841241 | 0.496666748 | 0.236105509 | 0.233512661 | 0.248726845 |
| "2018-10-31" | -0.050807604 | 0.551383503 | 0.175309725 | 0.040298443 | 0.170184731 | 0.214832327 | 0.188588923 | 0.165782979 | 0.006262238 | 0.39702886 | 0.260642993 | 0.175309725 | 0.192682457 |
| "2018-11-30" | -0.026370731 | 0.604107884 | 0.207686937 | 0.0809803 | 0.208072591 | 0.236872941 | 0.190303123 | 0.186988947 | 0.016797666 | 0.42457276 | 0.298201882 | 0.207686937 | 0.220746754 |
| "2018-12-31" | 0.041413193 | 0.542264277 | 0.300834982 | 0.173286139 | 0.254650668 | 0.289731499 | 0.24311127 | 0.29794435 | 0.105055368 | 0.389442617 | 0.317673146 | 0.289731499 | 0.26867341 |
| "2019-01-31" | 0.059933696 | 0.570966462 | 0.275795226 | 0.194418524 | 0.320788669 | 0.281648775 | 0.271474138 | 0.34099951 | 0.175624631 | 0.388349761 | 0.38554625 | 0.281648775 | 0.296867786 |
| "2019-02-28" | 0.065598061 | 0.560629685 | 0.292267171 | 0.189452685 | 0.315548041 | 0.260455504 | 0.259806327 | 0.33396989 | 0.170334591 | 0.40139251 | 0.367585053 | 0.292267171 | 0.292458138 |
| "2019-03-29" | 0.064658451 | 0.560985846 | 0.292398053 | 0.190015889 | 0.317262035 | 0.266131345 | 0.264562648 | 0.336197801 | 0.173426762 | 0.403262867 | 0.371045468 | 0.292398053 | 0.294540651 |
| "2019-04-30" | 0.066753862 | 0.54422939 | 0.276406528 | 0.182743518 | 0.312348004 | 0.253919621 | 0.259736871 | 0.330239306 | 0.176659308 | 0.400154585 | 0.368812776 | 0.276406528 | 0.288363979 |
| "2019-05-31" | 0.133395586 | 0.533767299 | 0.263341633 | 0.200898687 | 0.268304016 | 0.234014547 | 0.245510581 | 0.315637517 | 0.162553693 | 0.358907094 | 0.393984763 | 0.263341633 | 0.282755947 |
| "2019-06-28" | 0.140572486 | 0.51205595 | 0.24938133 | 0.175878316 | 0.26174235 | 0.232006574 | 0.243099195 | 0.31320011 | 0.157253442 | 0.371173981 | 0.366483818 | 0.24938133 | 0.274853414 |
| "2019-07-31" | 0.128273612 | 0.490553232 | 0.221576128 | 0.149245188 | 0.235783556 | 0.211131582 | 0.215560419 | 0.291306698 | 0.131484058 | 0.336122366 | 0.312873948 | 0.221576128 | 0.247628253 |
| "2019-08-30" | 0.090028564 | 0.479496996 | 0.215418245 | 0.115773754 | 0.207015032 | 0.181682519 | 0.178348859 | 0.266484865 | 0.107176671 | 0.286082638 | 0.264574522 | 0.207015032 | 0.21746206 |
| "2019-09-30" | 0.094847284 | 0.483997355 | 0.184243323 | 0.099796667 | 0.20374363 | 0.157880737 | 0.153730248 | 0.248341754 | 0.096599084 | 0.28792319 | 0.271298584 | 0.184243323 | 0.207491078 |
| "2019-10-31" | 0.069852967 | 0.474276114 | 0.142160808 | 0.064033362 | 0.174992185 | 0.126758276 | 0.125885828 | 0.2197777 | 0.072080199 | 0.275686293 | 0.244512884 | 0.142160808 | 0.180910601 |
| "2019-11-29" | 0.049275024 | 0.472205465 | 0.119806749 | 0.031434693 | 0.160993483 | 0.115338155 | 0.111536271 | 0.210609375 | 0.061775789 | 0.257643569 | 0.236738116 | 0.119806749 | 0.166123335 |
| "2019-12-31" | 0.062050612 | 0.482754508 | 0.13229848 | 0.04949657 | 0.176563528 | 0.128878894 | 0.115700851 | 0.223333514 | 0.075864062 | 0.267920124 | 0.244556906 | 0.13229848 | 0.178128913 |
| "2020-01-31" | 0.075147496 | 0.482870222 | 0.142350362 | 0.053599093 | 0.184707861 | 0.131274635 | 0.127162186 | 0.233054966 | 0.077241946 | 0.255063676 | 0.223934932 | 0.142350362 | 0.180582489 |
| "2020-02-28" | 0.200153613 | 0.711741029 | 0.364120272 | 0.223817904 | 0.309673577 | 0.3158952 | 0.314631448 | 0.431634931 | 0.306737012 | 0.433520359 | 0.357584319 | 0.3158952 | 0.360864515 |
| "2020-03-31" | 0.33386741 | 0.858669254 | 0.468754695 | 0.409880184 | 0.388083797 | 0.487279354 | 0.42816546 | 0.469553085 | 0.406216334 | 0.639847568 | 0.507021669 | 0.468754695 | 0.490667165 |
| "2020-04-30" | 0.334312018 | 0.777725906 | 0.339660021 | 0.363928447 | 0.358837209 | 0.478944458 | 0.333967265 | 0.40809579 | 0.383072785 | 0.560820055 | 0.438617875 | 0.383072785 | 0.434361984 |
| "2020-05-29" | 0.336252948 | 0.764686833 | 0.343704491 | 0.364412542 | 0.365116262 | 0.492431211 | 0.329318595 | 0.404266843 | 0.386649874 | 0.577249582 | 0.446141101 | 0.386649874 | 0.437293662 |
| "2020-06-30" | 0.311188531 | 0.739875495 | 0.315441823 | 0.340104523 | 0.34142158 | 0.471699712 | 0.306369628 | 0.383840279 | 0.362726399 | 0.548581321 | 0.422340621 | 0.362726399 | 0.413053628 |
| "2020-07-31" | 0.323780845 | 0.75998138 | 0.339798917 | 0.382785622 | 0.355515638 | 0.487999295 | 0.312861585 | 0.421965732 | 0.384145414 | 0.585908113 | 0.437331557 | 0.384145414 | 0.4356431 |
| "2020-08-31" | 0.274772354 | 0.705941584 | 0.291361314 | 0.288188064 | 0.28319682 | 0.364230306 | 0.205921581 | 0.361421135 | 0.307927495 | 0.506700322 | 0.394042426 | 0.307927495 | 0.362154855 |
| "2020-09-30" | 0.231103331 | 0.71810404 | 0.326988658 | 0.304872034 | 0.317512768 | 0.403093951 | 0.257915084 | 0.391309021 | 0.305251665 | 0.504570909 | 0.393433791 | 0.326988658 | 0.377650478 |
| "2020-10-30" | 0.239473199 | 0.701859927 | 0.349289597 | 0.287499853 | 0.322503792 | 0.375013589 | 0.232208541 | 0.380442209 | 0.295790145 | 0.493810792 | 0.419134959 | 0.349289597 | 0.372456964 |
| "2020-11-30" | 0.221632296 | 0.675069958 | 0.405083581 | 0.258228182 | 0.286135741 | 0.352366459 | 0.252859085 | 0.295779313 | 0.219111661 | 0.512924376 | 0.406932355 | 0.295779313 | 0.35328391 |
| "2020-12-31" | 0.227844879 | 0.669650672 | 0.42512992 | 0.253507108 | 0.281884356 | 0.349423111 | 0.258445128 | 0.294601302 | 0.21977877 | 0.494759896 | 0.412593335 | 0.294601302 | 0.353419862 |

| | SP500 | VVC | WGL | PNY | NWN | NJR | SR | ATO | SWX | OGS |
|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----|-----|-----------|
| "1970-11-30" | 0.047447 | | 0.135922 | 0.09931 | | | 0.117318 | | | |
| "1970-12-31" | 0.056766 | | 0.017094 | 0.070064 | | | -0.0255 | | | |
| "1971-01-29" | 0.040477 | 0.025862 | 0.031933 | 0.089286 | | | 0 | | | |
| "1971-02-26" | 0.009074 | 0.014454 | -0.008264 | -0.074317 | | | 0.010417 | | | |
| "1971-03-31" | 0.036796 | -0.037815 | -0.054167 | 0.02994 | | | -0.00567 | | | |
| "1971-04-30" | 0.036288 | -0.039301 | -0.006167 | -0.05814 | | | 0.010526 | | | |
| "1971-05-28" | -0.041558 | -0.034364 | -0.067756 | -0.022222 | | | -0.09375 | | | |
| "1971-06-30" | 0.000703 | -0.023923 | -0.004854 | 0.00641 | | | 0.01092 | | | |
| "1971-07-30" | -0.041324 | 0.044118 | -0.006829 | 0.006369 | | | 0 | | | |
| "1971-08-31" | 0.036095 | 0.006761 | 0.025 | -0.048101 | | | 0.043353 | | | |
| "1971-09-30" | -0.006968 | -0.042654 | 0.004878 | -0.027027 | | | -0.019945 | | | |
| "1971-10-29" | -0.041794 | 0.009901 | 0.012621 | 0.027778 | | | 0.028736 | | | |
| "1971-11-30" | -0.002547 | 0.002157 | -0.058537 | -0.031081 | | | -0.005587 | | | |
| "1971-12-31" | 0.086179 | 0.024876 | 0.067358 | 0.042553 | | | 0.010674 | | | |
| "1972-01-31" | 0.018121 | 0.082524 | 0.002913 | 0.088435 | | | 0 | | | |
| "1972-02-29" | 0.025303 | -0.04287 | -0.049261 | -0.09075 | | | -0.011299 | | | |
| "1972-03-30" | 0.005912 | 0.004762 | -0.015544 | -0.020979 | | | 0.005143 | | | |
| "1972-04-28" | 0.004384 | -0.066351 | -0.033684 | 0.035714 | | | -0.023121 | | | |
| "1972-05-31" | 0.017275 | 0.022538 | -0.011111 | -0.003586 | | | -0.023669 | | | |
| "1972-06-30" | -0.021821 | -0.040404 | 0.073034 | -0.014085 | | | -0.006667 | | | |
| "1972-07-31" | 0.002333 | 0.052632 | -0.038743 | -0.035714 | | | 0.006211 | | | |
| "1972-08-31" | 0.034454 | -0.0128 | 0.005556 | 0.01837 | | | 0.006173 | | | |
| "1972-09-29" | -0.004861 | 0 | 0.038674 | 0 | | | -0.000613 | | | |
| "1972-10-31" | 0.009317 | 0.072165 | 0.035106 | 0.059259 | | | 0.0625 | | | |
| "1972-11-30" | 0.045617 | 0.046538 | 0.036649 | 0.066294 | | | 0.023529 | | | |
| "1972-12-29" | 0.011828 | -0.009346 | 0.030303 | 0.02 | | | -0.035057 | | | |
| "1973-01-31" | -0.017111 | 0.04717 | 0.002941 | -0.058824 | -0.063111 | -0.121795 | 0.072727 | | | -0.017621 |
| "1973-02-28" | -0.03749 | 0.003063 | -0.034826 | -0.010556 | -0.036145 | 0.065693 | -0.00565 | | | -0.026906 |
| "1973-03-30" | -0.001433 | -0.022831 | 0.020619 | 0.014286 | -0.0125 | -0.044658 | 0 | | | 0 |
| "1973-04-30" | -0.0408 | 0.014019 | 0.094747 | 0 | 0.004051 | -0.007299 | -0.00578 | | | -0.056338 |
| "1973-05-31" | -0.018884 | -0.042949 | 0.023474 | 0.018028 | -0.025641 | -0.044118 | -0.046512 | | | 0.00995 |
| "1973-06-29" | -0.006575 | 0.019608 | 0.018349 | -0.007042 | 0.039474 | 0.011385 | -0.018293 | | | 0.030151 |
| "1973-07-31" | 0.037982 | 0 | -0.10018 | -0.007092 | 0.031899 | 0.007752 | -0.025316 | | | -0.068293 |
| "1973-08-31" | -0.036685 | -0.059231 | -0.010204 | -0.017429 | -0.0375 | -0.007692 | 0.012987 | | | 0.010471 |
| "1973-09-28" | 0.040096 | 0.057292 | 0.005155 | 0 | -0.012987 | 0.012713 | 0.019231 | | | 0 |
| "1973-10-31" | -0.001291 | 0.019704 | -0.037128 | -0.044444 | -0.006316 | -0.039063 | -0.012821 | | | 0.005291 |
| "1973-11-30" | -0.113861 | -0.160193 | -0.081522 | -0.057674 | -0.081081 | -0.093496 | -0.045455 | | | -0.236842 |
| "1973-12-31" | 0.016569 | 0.105882 | -0.023669 | -0.042017 | -0.044118 | 0.019193 | -0.012789 | | | 0.113475 |
| "1974-01-31" | -0.010046 | 0.079787 | 0.083394 | 0.175439 | 0.161846 | 0.081081 | 0.028169 | | | 0.229299 |
| "1974-02-28" | -0.003624 | -0.039409 | 0.011429 | -0.100299 | 0 | 0.05 | 0.054795 | | | -0.020725 |
| "1974-03-29" | -0.02328 | 0.005236 | -0.039548 | -0.016949 | -0.054054 | -0.058413 | -0.038182 | | | -0.054054 |
| "1974-04-30" | -0.039051 | -0.083333 | -0.189647 | -0.060345 | -0.049714 | -0.060345 | -0.034483 | | | -0.068571 |
| "1974-05-31" | -0.033551 | 0 | -0.164179 | -0.068257 | -0.046154 | -0.100917 | -0.092857 | | | -0.079755 |
| "1974-06-28" | -0.014665 | -0.023256 | -0.026786 | -0.090909 | -0.016129 | -0.04449 | -0.014803 | | | -0.109589 |
| "1974-07-31" | -0.077791 | -0.047619 | 0.025321 | -0.044444 | 0.008525 | -0.098901 | 0.02459 | | | 0.038462 |
| "1974-08-30" | -0.090279 | -0.15 | -0.231482 | -0.028372 | -0.133333 | 0 | -0.088 | | | -0.118519 |
| "1974-09-30" | -0.119335 | -0.022727 | 0.325301 | -0.012346 | -0.096154 | 0.06878 | -0.034035 | | | 0.086957 |
| "1974-10-31" | 0.163047 | 0.093023 | -0.074909 | 0.025 | 0.138723 | -0.047059 | 0.126168 | | | 0.032 |
| "1974-11-29" | -0.05318 | -0.049645 | -0.071429 | -0.078537 | 0.057692 | 0.098765 | -0.120332 | | | -0.093023 |
| "1974-12-31" | -0.020151 | -0.130769 | 0.043956 | 0 | -0.090909 | -0.082697 | -0.036604 | | | 0.035398 |
| "1975-01-31" | 0.122812 | 0.221239 | 0.386947 | 0.315069 | 0.2804 | 0.379747 | 0.373737 | | | 0.205128 |
| "1975-02-28" | 0.059886 | 0.15942 | 0.03125 | -0.015 | 0 | -0.055046 | -0.051471 | | | -0.10219 |
| "1975-03-31" | 0.021694 | -0.102564 | 0.045455 | 0.086957 | -0.112 | -0.052039 | 0.016434 | | | 0.02439 |
| "1975-04-30" | 0.047265 | 0.064286 | 0.005507 | 0.05 | 0.063423 | 0.063158 | 0 | | | 0.055556 |
| "1975-05-30" | 0.044101 | -0.006711 | 0.044444 | 0.014857 | -0.034783 | -0.019802 | 0.140625 | | | 0.015038 |
| "1975-06-30" | 0.044323 | 0.111111 | 0.148936 | 0.086538 | 0.234234 | 0.107475 | -0.005479 | | | 0.167939 |
| "1975-07-31" | -0.067654 | 0 | -0.094074 | -0.053097 | -0.109197 | -0.093458 | -0.035211 | | | 0.026144 |
| "1975-08-29" | -0.02107 | 0.00625 | -0.006993 | 0.100935 | 0.016807 | -0.041237 | -0.036496 | | | -0.038217 |
| "1975-09-30" | -0.034645 | -0.019108 | 0.035211 | 0 | -0.033058 | 0.006882 | 0.031818 | | | 0 |
| "1975-10-31" | 0.061643 | 0.025974 | 0.025578 | 0.017391 | 0.112821 | -0.043956 | 0.037594 | | | 0.081633 |
| "1975-11-28" | 0.024708 | 0.031646 | -0.006803 | 0.05812 | -0.031496 | 0.114943 | 0.021739 | | | 0.037736 |
| "1975-12-31" | -0.011508 | -0.037736 | -0.013699 | -0.024793 | 0.01626 | 0.068454 | 0.015603 | | | 0 |
| "1976-01-30" | 0.118306 | 0.254902 | 0.1025 | 0.118644 | 0.1696 | 0.138614 | 0.042857 | | | 0.124224 |
| "1976-02-27" | -0.011402 | -0.036458 | 0 | -0.039394 | -0.027972 | -0.034783 | 0.054795 | | | -0.066298 |
| "1976-03-31" | 0.030689 | -0.019337 | -0.03871 | 0.008065 | -0.014388 | 0.005766 | -0.04987 | | | 0.024242 |
| "1976-04-30" | -0.010995 | 0.025352 | 0.031946 | 0.048 | 0.037956 | 0.055046 | 0.020979 | | | 0 |
| "1976-05-28" | -0.014364 | 0.028791 | 0.006667 | -0.004733 | -0.043165 | -0.017391 | -0.020548 | | | -0.035503 |
| "1976-06-30" | 0.040926 | 0.038251 | -0.02649 | -0.035294 | 0.030075 | -0.047434 | 0.03021 | | | 0 |
| "1976-07-30" | -0.008055 | 0.034211 | 0.032381 | 0.105691 | 0.081752 | 0.038095 | 0.0625 | | | 0.050314 |

| | | | | | | | | |
|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| "1976-08-31" | -0.005124 | 0.024122 | 0.027027 | -0.022941 | 0 | 0.036697 | -0.019608 | 0.011976 |
| "1976-09-30" | 0.022641 | -0.005076 | 0.046053 | 0.007692 | 0.055172 | -0.012035 | 0.0288 | 0.024242 |
| "1976-10-29" | -0.022235 | -0.005102 | -0.007799 | 0.022901 | -0.005229 | 0 | 0 | 0.023669 |
| "1976-11-30" | -0.007775 | 0.042256 | 0.038961 | -0.023284 | -0.040268 | 0.036697 | 0.033113 | -0.034682 |
| "1976-12-31" | 0.052498 | 0.060302 | 0.0875 | 0.0625 | 0.125874 | 0.094159 | 0.059744 | 0.07362 |
| "1977-01-31" | -0.05053 | 0.085308 | 0.067586 | 0.058824 | 0.032298 | 0 | 0.185185 | 0.045714 |
| "1977-02-28" | -0.02166 | -0.073188 | -0.049451 | -0.049444 | -0.03681 | -0.016529 | -0.135417 | -0.043716 |
| "1977-03-31" | -0.014025 | -0.038462 | 0.069364 | -0.014925 | -0.025478 | 0.022185 | -0.01012 | 0 |
| "1977-04-29" | 0.000203 | 0.025 | 0.000865 | -0.030303 | 0.007843 | -0.05042 | 0 | 0.035088 |
| "1977-05-31" | -0.023568 | 0.020683 | 0.016575 | 0.05375 | -0.05298 | -0.017699 | 0.074534 | 0 |
| "1977-06-30" | 0.04536 | 0.053659 | 0.097826 | 0.045455 | 0.125874 | 0.131892 | 0.088555 | 0.023121 |
| "1977-07-29" | -0.016222 | 0.032407 | -0.01901 | 0.007246 | 0.019876 | 0.00813 | -0.016216 | 0.067797 |
| "1977-08-31" | -0.021042 | -0.084126 | -0.025773 | -0.02964 | -0.049689 | 0.096774 | -0.049451 | -0.021164 |
| "1977-09-30" | -0.00248 | 0.025 | 0.042328 | 0.015152 | 0.065359 | 0.034118 | 0.00185 | 0.01105 |
| "1977-10-31" | -0.043406 | 0.009756 | -0.024569 | -0.014925 | 0.009325 | -0.050725 | -0.041176 | -0.032787 |
| "1977-11-30" | 0.026966 | 0.021256 | 0.005319 | 0.029394 | 0.049689 | -0.038168 | 0.042945 | 0 |
| "1977-12-30" | 0.002847 | -0.021739 | 0.026455 | -0.022556 | -0.023669 | 0.044762 | -0.032941 | 0 |
| "1978-01-31" | -0.061514 | 0.022222 | -0.024948 | -0.007692 | 0.045576 | 0.046512 | -0.006211 | 0.034682 |
| "1978-02-28" | -0.024762 | -0.022222 | 0.016216 | 0.006822 | -0.011834 | -0.051852 | 0 | -0.011173 |
| "1978-03-31" | 0.024931 | -0.015152 | 0.101064 | 0.03937 | -0.035928 | 0.012813 | 0.02125 | 0.034682 |
| "1978-04-28" | 0.085416 | 0.010256 | 0.017198 | -0.015152 | 0.121242 | 0.03937 | -0.025 | 0.03352 |
| "1978-05-31" | 0.004234 | 0.028223 | -0.033981 | 0.014462 | -0.045198 | -0.015152 | -0.019231 | -0.064 |
| "1978-06-30" | -0.017585 | 0.035354 | 0.035176 | 0 | -0.023669 | -0.031692 | 0.00915 | 0.035503 |
| "1978-07-31" | 0.05391 | 0.073171 | 0.012427 | 0.077519 | 0.059636 | 0.03252 | 0 | 0.057143 |
| "1978-08-31" | 0.025924 | -0.020182 | -0.009804 | -0.008058 | 0.035088 | 0.015748 | 0.013245 | 0.044108 |
| "1978-09-29" | -0.007261 | 0.047393 | 0.044554 | 0 | -0.067797 | 0.061085 | 0.035294 | -0.010582 |
| "1978-10-31" | -0.091574 | -0.058824 | -0.077915 | -0.02963 | -0.013091 | -0.149254 | -0.077419 | -0.149733 |
| "1978-11-30" | 0.01664 | 0.023077 | 0 | 0.047023 | 0.062893 | 0.035088 | 0.048951 | 0.15195 |
| "1978-12-29" | 0.014889 | -0.009615 | -0.036842 | -0.007519 | 0.011834 | 0.024407 | -0.008533 | -0.055866 |
| "1979-01-31" | 0.039746 | 0.048544 | 0.05224 | 0.045455 | -0.000936 | 0.101695 | 0.096552 | 0.059172 |
| "1979-02-28" | -0.036526 | -0.024074 | -0.010638 | -0.01087 | 0.011976 | -0.015385 | 0.113208 | 0.000894 |
| "1979-03-30" | 0.055152 | 0.048544 | -0.005376 | 0.004542 | 0.023669 | -0.04 | -0.001582 | 0.022857 |
| "1979-04-30" | 0.001673 | 0.018519 | 0.085405 | 0.037313 | 0.104971 | -0.025 | -0.040462 | 0.044693 |
| "1979-05-31" | -0.026336 | -0.007727 | -0.010204 | 0 | 0.042781 | 0.017094 | 0.072289 | -0.019251 |
| "1979-06-29" | 0.038656 | 0.044496 | 0.020619 | 0.02964 | 0.020513 | 0.057815 | 0.054607 | 0.044693 |
| "1979-07-31" | 0.008746 | 0.026906 | 0.079798 | 0.128571 | 0.131457 | 0.097561 | -0.016304 | 0.037433 |
| "1979-08-31" | 0.053078 | 0.068996 | 0.043062 | 0.006329 | 0.199095 | 0.007407 | 0.005525 | 0.03299 |
| "1979-09-28" | 0 | 0 | -0.068807 | 0.063648 | -0.067925 | 0.037059 | 0.009451 | -0.010204 |
| "1979-10-31" | -0.068606 | -0.108333 | -0.074877 | -0.096386 | -0.096518 | -0.130435 | -0.122222 | -0.103093 |
| "1979-11-30" | 0.042624 | 0.071028 | 0.010929 | 0.033333 | 0.173516 | 0.058333 | 0.025316 | 0.025287 |
| "1979-12-31" | 0.016767 | 0.004464 | -0.037838 | 0.049161 | -0.007782 | 0.102677 | -0.014074 | 0.034483 |
| "1980-01-31" | 0.057625 | 0 | 0.01573 | -0.068966 | 0.024157 | -0.087591 | 0.108974 | 0.055556 |
| "1980-02-29" | -0.00438 | 0.036444 | -0.125 | 0.125926 | 0 | -0.056 | -0.121387 | 0.002105 |
| "1980-03-31" | -0.101795 | -0.192983 | 0.019481 | -0.13079 | -0.233463 | -0.050508 | -0.146579 | -0.215054 |
| "1980-04-30" | 0.04114 | 0.130435 | 0.191338 | 0.031008 | 0.134416 | 0.192661 | 0.142857 | 0.178082 |
| "1980-05-30" | 0.046571 | 0.097115 | 0.065934 | 0.172932 | -0.009132 | -0.023077 | 0.0625 | 0.073488 |
| "1980-06-30" | 0.026969 | -0.044843 | 0.072165 | 0.078718 | | 0.023937 | 0.063529 | 0.011111 |
| "1980-07-31" | 0.065039 | 0.046948 | -0.014231 | 0.030303 | 0.048295 | 0.090551 | -0.018868 | 0 |
| "1980-08-29" | 0.005835 | -0.043946 | -0.075 | 0.047059 | -0.085202 | 0.021661 | -0.057692 | -0.073407 |
| "1980-09-30" | 0.025168 | 0.043269 | -0.027027 | -0.060225 | 0 | -0.048057 | 0.13415 | -0.085366 |
| "1980-10-31" | 0.016021 | -0.059908 | -0.010889 | -0.02439 | -0.022157 | -0.024829 | -0.006135 | 0.066667 |
| "1980-11-28" | 0.102377 | -0.052941 | -0.075145 | -0.03125 | 0.148718 | -0.008032 | 0.154321 | -0.0835 |
| "1980-12-31" | -0.033874 | -0.047872 | 0.0875 | -0.017548 | -0.125 | 0.098785 | 0.033583 | 0.042254 |
| "1981-01-30" | -0.045742 | 0.055866 | 0.04046 | 0.234899 | -0.023061 | 0.015094 | -0.100529 | 0.108108 |
| "1981-02-27" | 0.013277 | -0.012698 | 0.806818 | 0.005435 | -0.069519 | 0.003717 | -0.011765 | 0.003902 |
| "1981-03-31" | 0.036033 | 0.033149 | -0.09434 | 0.035243 | 0.045977 | 0.042222 | -0.028095 | 0 |
| "1981-04-30" | -0.023456 | 0.026738 | -0.082361 | -0.010638 | -0.037802 | -0.087273 | -0.025157 | -0.0625 |
| "1981-05-29" | -0.001657 | 0.013542 | -0.061776 | -0.086022 | 0.035294 | -0.035857 | -0.006452 | 0.070933 |
| "1981-06-30" | -0.010408 | 0.058201 | 0 | 0.056 | 0.022727 | -0.060331 | 0.021299 | -0.025641 |
| "1981-07-31" | -0.00221 | 0.025 | 0.120494 | -0.090909 | 0.050667 | -0.004525 | -0.052288 | -0.039474 |
| "1981-08-31" | -0.062099 | -0.026341 | 0.108614 | -0.06875 | -0.016304 | -0.013636 | 0.006897 | 0.004384 |
| "1981-09-30" | -0.053832 | -0.041237 | -0.141892 | -0.04349 | 0.005525 | -0.05659 | -0.046027 | -0.042254 |
| "1981-10-30" | 0.049148 | -0.010753 | 0.068032 | 0.014388 | 0.017143 | 0.020202 | 0 | -0.014706 |
| "1981-11-30" | 0.03659 | 0.081957 | -0.022556 | 0.049645 | 0.088889 | 0.123762 | 0.237037 | 0.183881 |
| "1981-12-31" | -0.030075 | 0.067358 | -0.015385 | -0.037027 | -0.056122 | 0.007577 | -0.013174 | -0.116883 |
| "1982-01-29" | -0.017544 | -0.019417 | -0.080938 | 0.035971 | 0.033081 | 0.013514 | -0.05625 | 0.102941 |
| "1982-02-26" | -0.060548 | 0.000396 | -0.073913 | -0.006944 | -0.048387 | 0.008889 | 0.006623 | -0.0224 |
| "1982-03-31" | -0.010167 | 0.045918 | 0.126761 | -0.02965 | 0.033898 | -0.045286 | 0.051316 | -0.028169 |
| "1982-04-30" | 0.040014 | 0.009756 | -0.027 | 0.007407 | 0.000656 | 0.028571 | 0.019355 | 0.014493 |
| "1982-05-28" | -0.039162 | -0.004444 | -0.061404 | 0 | 0.039326 | 0 | 0.063291 | 0.104571 |

| | | | | | | | | | |
|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| "1982-06-30" | -0.02029 | -0.03 | 0.042056 | -0.016471 | -0.064865 | 0.058889 | 0.016667 | | -0.066667 |
| "1982-07-30" | -0.022991 | -0.030928 | -0.073901 | -0.076923 | 0.035376 | -0.027027 | -0.012048 | | 0 |
| "1982-08-31" | 0.115977 | 0.09617 | 0.079602 | | 0.1 | 0.051724 | 0.111111 | 0.02439 | 0.076 |
| "1982-09-30" | 0.007614 | 0.025 | -0.004608 | 0.073939 | -0.032787 | 0.012667 | 0.052381 | | 0.013699 |
| "1982-10-29" | 0.110364 | 0.063415 | 0.053333 | 0.050725 | 0.091073 | 0.067797 | 0.052326 | | 0.121622 |
| "1982-11-30" | 0.036123 | 0.050826 | -0.112613 | -0.041379 | -0.005319 | 0.063492 | 0.077348 | | -0.044337 |
| "1982-12-31" | 0.015158 | 0.008969 | 0.030457 | 0.02705 | -0.010695 | -0.063284 | 0.057436 | | 0.025974 |
| "1983-01-31" | 0.033134 | -0.022222 | 0.096158 | 0.043165 | 0.076324 | 0.131148 | 0.00995 | | 0.088608 |
| "1983-02-28" | 0.018995 | 0.023091 | -0.009217 | 0.075862 | -0.061856 | -0.050725 | 0.024631 | | -0.042791 |
| "1983-03-31" | 0.033095 | -0.004566 | 0.013953 | -0.04641 | 0.076923 | -0.003664 | 0.020192 | | 0.025 |
| "1983-04-29" | 0.074922 | 0.045872 | 0.063119 | 0.02069 | 0.026122 | 0.015748 | 0.028986 | | 0.073171 |
| "1983-05-31" | -0.012346 | 0.022281 | -0.017699 | 0.155405 | 0.071429 | 0.054264 | -0.00939 | | -0.007727 |
| "1983-06-30" | 0.035224 | -0.07489 | -0.027027 | 0.121404 | -0.019048 | -0.040294 | 0.034123 | | -0.011765 |
| "1983-07-29" | -0.033014 | 0.157143 | 0.045185 | -0.005319 | -0.023689 | 0.015748 | 0.051643 | | 0.035714 |
| "1983-08-31" | 0.011319 | 0.072263 | 0 | 0.016043 | -0.020408 | 0.03876 | -0.058036 | | -0.030805 |
| "1983-09-30" | 0.010158 | 0.102362 | 0.054545 | 0.042947 | 0.052083 | 0.087164 | 0.05782 | | 0.085366 |
| "1983-10-31" | -0.015174 | 0.078571 | 0.102414 | 0.046392 | 0.076436 | -0.035211 | 0.068807 | | 0.179775 |
| "1983-11-30" | 0.017426 | -0.057748 | -0.016 | 0.014778 | 0.037736 | 0.576642 | 0.124464 | | -0.015238 |
| "1983-12-30" | -0.008834 | -0.05036 | 0.00813 | 0.039612 | -0.027273 | -0.094074 | -0.019084 | | 0.009901 |
| "1984-01-31" | -0.009216 | 0.056818 | 0.039355 | -0.009524 | 0.062804 | -0.166667 | 0.01992 | 0.007353 | 0.009804 |
| "1984-02-29" | -0.038859 | 0.055771 | -0.039683 | -0.057692 | -0.054054 | 0.10625 | 0.039063 | 0.007299 | -0.025243 |
| "1984-03-30" | 0.013498 | -0.017361 | 0.041322 | 0.113061 | 0 | -0.035706 | 0.075188 | 0.032609 | -0.020408 |
| "1984-04-30" | 0.005466 | 0.060071 | -0.00381 | 0.004673 | 0.064 | 0.023952 | 0.071429 | -0.059649 | -0.020833 |
| "1984-05-31" | -0.059356 | 0.0152 | -0.004082 | 0.023256 | -0.009174 | 0.134503 | -0.053333 | 0.016418 | -0.097959 |
| "1984-06-29" | 0.017469 | -0.040268 | 0.036885 | -0.017455 | -0.037037 | -0.040825 | 0.014085 | 0.06015 | 0.093023 |
| "1984-07-31" | -0.016451 | 0.115385 | 0.020711 | -0.084906 | 0.055 | 0.032967 | 0 | -0.049645 | -0.021277 |
| "1984-08-31" | 0.106332 | 0.014169 | 0.02381 | 0.108247 | 0.028037 | 0.06383 | -0.014184 | -0.043284 | -0.006522 |
| "1984-09-28" | -0.00348 | 0.050633 | 0.054264 | 0.01693 | 0.054545 | 0.0504 | 0.165468 | 0.088 | 0.101124 |
| "1984-10-31" | -0.00006 | 0.090361 | 0.045 | -0.023364 | 0.085172 | 0.019417 | 0.119497 | 0.044118 | 0.030612 |
| "1984-11-30" | -0.015112 | 0.081547 | 0.035971 | 0.15311 | 0.03252 | -0.014286 | 0.033708 | 0.107042 | 0.013861 |
| "1984-12-31" | 0.022374 | -0.010417 | 0.020833 | 0.060747 | 0.031496 | 0.024541 | 0.061957 | 0.038961 | 0.12 |
| "1985-01-31" | 0.074085 | 0.094737 | 0.041633 | -0.011952 | 0.083053 | -0.028846 | 0.005208 | 0.05625 | 0.035714 |
| "1985-02-28" | 0.008685 | 0.013269 | -0.006667 | -0.024194 | 0.007194 | 0.009901 | 0.005181 | 0.024852 | 0.02931 |
| "1985-03-29" | -0.002925 | 0 | 0.073826 | 0.060496 | 0.042857 | 0.034706 | -0.013402 | -0.023529 | 0.08547 |
| "1985-04-30" | -0.004594 | 0.043478 | 0.002 | -0.007937 | 0.006027 | 0.024155 | -0.074468 | 0.108434 | 0.015748 |
| "1985-05-31" | 0.054051 | -0.093704 | 0.089172 | 0.04 | 0.048611 | 0.084906 | 0.114943 | 0.147826 | 0.065736 |
| "1985-06-28" | 0.012134 | 0.067708 | 0.076023 | 0.044769 | 0.046358 | -0.02 | -0.003093 | 0.096154 | 0.051852 |
| "1985-07-31" | -0.004848 | -0.053659 | -0.106957 | -0.05618 | -0.076709 | -0.013575 | -0.047368 | -0.087719 | -0.007042 |
| "1985-08-30" | -0.011995 | -0.015052 | 0.043478 | 0.007937 | 0 | 0.004587 | 0 | 0.016923 | 0.024681 |
| "1985-09-30" | -0.034724 | 0.026738 | -0.035714 | 0.010394 | -0.013986 | -0.043836 | 0.096133 | 0.009615 | -0.070423 |
| "1985-10-31" | 0.042509 | 0.072917 | 0.039012 | -0.011905 | 0.049929 | -0.019512 | 0.035897 | 0.133333 | 0.083333 |
| "1985-11-29" | 0.065062 | 0.039223 | 0.018182 | 0.100402 | 0.055172 | 0.029851 | 0.118812 | 0.117647 | -0.003636 |
| "1985-12-31" | 0.045061 | 0.12381 | 0.065476 | 0.082628 | -0.019608 | 0.011594 | 0.074336 | -0.022901 | 0.028571 |
| "1986-01-31" | 0.002367 | -0.016949 | -0.031732 | -0.030822 | 0.080267 | 0.043902 | -0.025105 | 0.070313 | 0 |
| "1986-02-28" | 0.071489 | 0.039138 | 0.070588 | 0.003534 | -0.006289 | 0.098131 | 0.124464 | -0.072993 | 0.017778 |
| "1986-03-31" | 0.052794 | 0.008439 | 0.153846 | 0.087324 | 0.151899 | -0.002553 | 0.048855 | 0.048 | 0.069444 |
| "1986-04-30" | -0.014148 | 0.125523 | 0.045333 | -0.013158 | -0.087692 | -0.026087 | 0.04797 | -0.122137 | -0.012987 |
| "1986-05-30" | 0.050229 | 0.037472 | 0.023148 | | -0.04 | -0.042945 | 0.03125 | 0.03169 | 0.078261 |
| "1986-06-30" | 0.01411 | -0.014545 | 0.054299 | -0.011111 | 0.019231 | 0.054719 | 0.084642 | 0.065574 | 0.041096 |
| "1986-07-31" | -0.058683 | 0.00369 | -0.044979 | 0.064286 | 0.075723 | 0.058577 | -0.019108 | -0.123077 | 0.019737 |
| "1986-08-29" | 0.071193 | 0.100147 | 0.068493 | 0.154362 | 0.172619 | 0.059289 | -0.055195 | 0.140351 | 0.061677 |
| "1986-09-30" | -0.085439 | -0.071186 | -0.059829 | -0.044186 | -0.106599 | -0.094627 | -0.021306 | -0.007813 | -0.061728 |
| "1986-10-31" | 0.054729 | -0.014599 | 0.061455 | 0.012346 | 0.080227 | 0 | 0.003559 | 0.015748 | 0.065789 |
| "1986-11-28" | 0.021477 | 0.008296 | -0.086957 | 0.042683 | 0.026738 | 0.008403 | 0.060284 | 0.007752 | -0.015062 |
| "1986-12-31" | -0.028288 | -0.063433 | -0.019048 | 0.072515 | -0.098958 | 0.002667 | -0.022742 | -0.070313 | -0.089172 |
| "1987-01-30" | 0.131767 | 0.055777 | 0.060777 | 0.049724 | 0.145202 | 0.220339 | 0.020833 | 0.05042 | 0.174825 |
| "1987-02-27" | 0.036924 | 0.031094 | -0.004651 | -0.026316 | -0.020513 | 0.052083 | 0.006803 | -0.04 | 0.039048 |
| "1987-03-31" | 0.02639 | 0.018587 | 0.023364 | -0.023568 | -0.04712 | 0.025215 | 0.034459 | -0.042373 | 0.226744 |
| "1987-04-30" | -0.01145 | -0.087591 | -0.03379 | -0.033708 | -0.037802 | 0.006536 | -0.109272 | 0.044248 | -0.132701 |
| "1987-05-29" | 0.006034 | 0.04096 | -0.024038 | -0.040698 | -0.017442 | 0.064935 | -0.04461 | -0.050847 | -0.018798 |
| "1987-06-30" | 0.047915 | -0.0625 | 0.034483 | 0.064485 | 0.065089 | 0.039512 | -0.014786 | 0.027273 | 0.163842 |
| "1987-07-31" | 0.048224 | 0.033333 | -0.035238 | 0.092486 | 0.022889 | 0.077381 | 0.008032 | -0.053097 | -0.033981 |
| "1987-08-31" | 0.034959 | 0.000968 | 0.020101 | 0.026455 | -0.066298 | 0.005525 | 0.003984 | 0.084112 | -0.002211 |
| "1987-09-30" | -0.024166 | -0.118853 | -0.034483 | 0.003299 | -0.059172 | -0.024835 | 0.056349 | -0.026316 | 0.015306 |
| "1987-10-30" | -0.21763 | -0.060465 | -0.042857 | -0.1875 | -0.055849 | -0.171429 | -0.118321 | -0.099099 | -0.170854 |
| "1987-11-30" | -0.085349 | 0.041584 | -0.076087 | -0.076923 | -0.006803 | 0.013793 | -0.021645 | 0.04 | -0.014061 |
| "1987-12-31" | 0.072861 | -0.058252 | 0.052941 | 0.094722 | 0.054795 | -0.08517 | 0.015044 | -0.039216 | 0.01875 |
| "1988-01-29" | 0.040432 | 0.185567 | 0.048045 | 0.019355 | 0.02026 | 0.083333 | -0.004444 | 0.132653 | 0.09816 |
| "1988-02-29" | 0.041817 | 0.088696 | 0.027174 | 0.101266 | 0.006494 | 0.090909 | 0.053571 | 0.126126 | -0.001788 |
| "1988-03-31" | -0.033343 | -0.060976 | -0.015873 | 0.028506 | 0.03871 | 0.015897 | 0.018644 | 0.01626 | -0.085227 |

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|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| "1988-04-29" | 0.009425 | -0.004329 | 0.047097 | -0.017045 | 0.000745 | -0.006641 | 0 | 0 | 0.018634 |
| "1988-05-31" | 0.003176 | 0.001739 | 0.005236 | -0.017341 | 0.012658 | -0.032258 | -0.033898 | -0.024 | -0.008049 |
| "1988-06-30" | 0.043256 | 0.070796 | 0.041667 | 0.052706 | 0.05625 | 0.0176 | 0.05 | 0.025 | 0.075 |
| "1988-07-29" | -0.005411 | 0.016529 | 0.0588 | 0.017045 | 0.006627 | -0.04 | -0.012766 | 0.065041 | -0.05814 |
| "1988-08-31" | -0.0386 | 0.002602 | -0.019231 | 0.01676 | 0 | 0 | -0.025862 | -0.061069 | 0.065926 |
| "1988-09-30" | 0.039729 | 0 | 0.014706 | 0.027253 | -0.005988 | 0.108611 | 0.063717 | 0.066116 | 0.011765 |
| "1988-10-31" | 0.025964 | 0.028926 | -0.015652 | 0.048913 | 0.019277 | -0.031847 | -0.012712 | 0.054264 | -0.02907 |
| "1988-11-30" | -0.018891 | 0.022651 | -0.005 | -0.020725 | 0.03012 | 0.006579 | 0.051502 | -0.027647 | -0.085749 |
| "1988-12-30" | 0.014688 | 0.032 | -0.005025 | 0.047407 | -0.011696 | -0.054641 | 0.03102 | 0 | -0.066667 |
| "1989-01-31" | 0.071115 | 0.085271 | 0.034141 | 0.015385 | 0.024852 | 0.035211 | -0.048387 | -0.053846 | 0.05 |
| "1989-02-28" | -0.028944 | -0.025714 | -0.014925 | 0.015152 | -0.070588 | 0.006803 | 0.004237 | 0.018211 | -0.00898 |
| "1989-03-31" | 0.020806 | -0.022388 | 0.015152 | -0.048756 | 0 | -0.029459 | -0.022785 | 0.01626 | 0 |
| "1989-04-28" | 0.05009 | 0.053435 | 0.039403 | 0.037234 | 0.102532 | -0.007092 | 0.030837 | -0.008 | 0.055944 |
| "1989-05-31" | 0.035138 | 0.053623 | -0.004878 | -0.010256 | 0.122807 | 0.121429 | 0.025641 | 0.001935 | -0.028609 |
| "1989-06-30" | -0.007925 | 0.006993 | 0.083333 | 0.05285 | -0.020833 | 0.036943 | 0.031667 | -0.016393 | 0.131944 |
| "1989-07-31" | 0.08837 | 0.125 | 0.044887 | 0.015 | 0.006383 | 0.01875 | 0.045267 | 0.066667 | -0.06135 |
| "1989-08-31" | 0.015517 | 0.034321 | -0.008811 | 0.059113 | 0.075269 | -0.018405 | -0.019685 | 0.025313 | 0.011765 |
| "1989-09-29" | -0.006544 | 0.012121 | 0.022222 | 0.03814 | 0.045 | -0.0075 | -0.025703 | 0.031008 | 0 |
| "1989-10-31" | -0.025175 | 0.005988 | -0.004696 | 0.022727 | -0.013014 | 0.00641 | 0.05042 | -0.022556 | -0.039474 |
| "1989-11-30" | 0.016541 | 0.027143 | 0.053333 | -0.017778 | 0.019704 | 0.063694 | 0.06 | 0.040923 | -0.021918 |
| "1989-12-29" | 0.021417 | 0.005882 | 0.063291 | 0.032579 | -0.033816 | 0.022754 | 0.044226 | 0.075188 | -0.014286 |
| 1990-01-31 | -0.068817 | -0.081871 | -0.04 | -0.044444 | 0.0064 | -0.107143 | -0.047794 | -0.013986 | -0.036232 |
| 1990-02-28 | 0.008539 | -0.015541 | -0.029412 | 0.023256 | 0.015152 | 0.02 | -0.027027 | 0.009362 | 0.028571 |
| 1990-03-30 | 0.024255 | 0.039474 | 0.025974 | 0.028909 | -0.019901 | -0.014379 | 0.082222 | 0.028571 | 0.104478 |
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| 1990-05-31 | 0.091989 | 0.054872 | 0.052402 | 0.036866 | 0.005155 | 0.055556 | -0.023346 | 0.032 | 0.041727 |
| 1990-06-29 | -0.008886 | -0.037037 | 0 | -0.011733 | 0.087179 | -0.006842 | -0.021036 | -0.029197 | -0.070423 |
| 1990-07-31 | -0.005223 | 0.00641 | -0.003817 | -0.009132 | -0.083585 | -0.027027 | -0.012448 | 0.037594 | -0.007576 |
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| 1990-11-30 | 0.059934 | 0.113333 | -0.018018 | 0.04955 | 0.06599 | 0.035211 | -0.04142 | 0.033333 | 0.175 |
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| 1991-07-31 | 0.044859 | 0.090909 | 0.079825 | 0.040359 | 0.09219 | -0.013423 | 0.034091 | 0.028571 | -0.01087 |
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| 1991-12-31 | 0.111588 | -0.051724 | 0.014706 | 0.104163 | -0.053498 | 0.01865 | -0.017931 | 0.108434 | -0.065934 |
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| 1992-12-31 | 0.010108 | -0.017316 | 0.065517 | -0.016782 | -0.008696 | 0.088132 | 0.008589 | 0.010753 | -0.035088 |
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| 1993-06-30 | 0.000755 | -0.008097 | 0.07362 | 0.045227 | 0 | 0.08715 | 0.032283 | 0.004464 | -0.048611 |
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| 1994-02-28 | -0.030045 | -0.060552 | -0.033133 | 0.028736 | -0.006944 | -0.019048 | -0.042929 | 0.019829 | -0.023401 |
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| 1997-06-30 | 0.043453 | 0.02356 | 0.020305 | 0.066359 | 0.074359 | 0.020884 | 0.020809 | 0.037838 | 0.160584 |
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| 1997-12-31 | 0.015732 | 0.171111 | 0.153846 | 0.108757 | 0.107143 | 0.162585 | 0.099952 | 0.138824 | 0.003356 |
| 1998-01-30 | 0.01015 | -0.11575 | -0.133899 | -0.156522 | -0.13129 | -0.113885 | -0.111359 | -0.057851 | -0.046823 |
| 1998-02-27 | 0.070449 | 0.03588 | 0.016509 | 0.02268 | 0.058685 | 0.028169 | -0.005013 | 0.015877 | 0.148351 |
| 1998-03-31 | 0.049946 | 0.018828 | 0.016241 | 0.131452 | -0.002217 | 0.084863 | 0.023375 | 0.03268 | 0.030864 |
| 1998-04-30 | 0.009076 | 0.034908 | 0.00411 | -0.019784 | -0.029156 | -0.036683 | -0.012469 | -0.006329 | 0.10479 |
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| 1998-08-31 | -0.145797 | 0.054455 | 0 | -0.032189 | -0.071429 | -0.016423 | -0.029491 | -0.020855 | -0.208925 |
| 1998-09-30 | 0.062396 | 0.093682 | 0.16579 | 0.213304 | 0.134615 | 0.069685 | 0.033923 | 0.006608 | 0.123711 |
| 1998-10-30 | 0.080294 | -0.049139 | -0.034312 | 0.02583 | 0.018938 | 0.078947 | 0.111111 | 0.039387 | 0.159021 |
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| 2000-07-31 | -0.016341 | 0.021739 | 0.03626 | 0.068235 | 0.047374 | 0.050903 | 0.029221 | 0.178571 | 0.028571 |
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| 2011-10-31 | 0.107723 | 0.048006 | 0.105644 | 0.131533 | 0.069501 | 0.104534 | 0.035355 | 0.057627 | 0.091512 | |
| 2011-11-30 | -0.005059 | 0.037703 | 0.001401 | 0.008565 | 0.007277 | 0.006168 | 0.000249 | 0.006847 | 0.030775 | |
| 2011-12-30 | 0.008533 | 0.038832 | 0.031491 | 0.03943 | 0.018487 | 0.047981 | 0.018814 | -0.025139 | 0.050952 | |
| 2012-01-31 | 0.043583 | -0.054251 | -0.026741 | -0.031195 | 0.001356 | -0.030081 | 0.029404 | -0.028186 | -0.016239 | |
| 2012-02-29 | 0.040589 | 0.034278 | -0.042673 | -0.015796 | -0.037434 | -0.021584 | -0.013682 | -0.041191 | 0.026675 | |
| 2012-03-30 | 0.031332 | -0.005476 | -0.003184 | -0.03179 | -0.008084 | -0.037267 | -0.040277 | 0.023755 | 0.00211 | |
| 2012-04-30 | -0.007497 | 0.013421 | -0.004668 | -0.018989 | 0.01641 | -0.029841 | 0.009226 | 0.035601 | -0.016846 | |
| 2012-05-31 | -0.062651 | 0.00747 | -0.02892 | -0.005249 | 0.014223 | -0.02914 | -0.03225 | 0.027778 | 0.006069 | |
| 2012-06-29 | 0.039555 | 0.006821 | 0.020539 | 0.07157 | 0.026969 | 0.04788 | 0.055497 | 0.058238 | 0.039781 | |
| 2012-07-31 | 0.012598 | 0.011179 | 0.027673 | -0.012737 | 0.032248 | 0.052511 | 0.049485 | 0.022241 | 0.023139 | |
| 2012-08-31 | 0.019763 | -0.043216 | -0.034858 | -0.017307 | 0.009858 | -0.023747 | 0.011249 | -0.01576 | -0.036162 | |
| 2012-09-28 | 0.024236 | 0.013825 | 0.030994 | 0.049632 | 0.001424 | 0.037715 | 0.027574 | 0.024327 | 0.033918 | |
| 2012-10-31 | -0.019789 | 0.033916 | -0.001988 | -0.018781 | -0.045796 | -0.027559 | -0.031628 | 0.005029 | -0.016516 | |
| 2012-11-30 | 0.002847 | 0.001184 | -0.017853 | -0.031691 | -0.057382 | -0.087269 | -0.022334 | -0.016959 | -0.02841 | |
| 2012-12-31 | 0.007068 | 0.005128 | 0.003328 | 0.024303 | 0.007752 | -0.0138 | -0.041145 | 0.003142 | 0.011207 | |
| 2013-01-31 | 0.050428 | 0.073469 | 0.080123 | 0.014372 | 0.037896 | 0.060828 | 0.033929 | 0.063781 | 0.050224 | |
| 2013-02-28 | 0.011061 | 0.056876 | 0.005724 | 0.015113 | 0.002862 | 0.060195 | 0.021042 | 0.031049 | 0.023687 | |
| 2013-03-28 | 0.035988 | 0.073333 | 0.045767 | 0.029466 | -0.03798 | 0.015485 | 0.058023 | 0.118418 | 0.047682 | |
| 2013-04-30 | 0.018086 | 0.060418 | 0.057596 | 0.047141 | 0.025217 | 0.052397 | 0.093911 | 0.039353 | 0.067636 | |
| 2013-05-31 | 0.020763 | -0.076278 | -0.071398 | -0.018588 | -0.039128 | -0.038559 | 0.013273 | -0.040568 | -0.059009 | |
| 2013-06-28 | -0.014999 | -0.014851 | 0.00699 | 0.007695 | -0.005851 | -0.076025 | -0.026305 | -0.027475 | -0.011827 | |
| 2013-07-31 | 0.049462 | 0.094295 | 0.073346 | 0.024007 | 0.04508 | 0.077775 | 0.00438 | 0.077448 | 0.06091 | |
| 2013-08-30 | -0.031298 | -0.109806 | -0.092017 | -0.066281 | -0.065999 | -0.037533 | -0.029001 | -0.080018 | -0.050967 | |
| 2013-09-30 | 0.029749 | 0.023006 | 0.023239 | 0.028828 | 0.022904 | 0.032265 | 0.020099 | 0.055514 | 0.068833 | |
| 2013-10-31 | 0.044596 | 0.047076 | 0.063685 | 0.038321 | 0.045498 | 0.044949 | 0.046 | 0.039446 | 0.0852 | |
| 2013-11-29 | 0.028049 | 0.003436 | -0.114641 | -0.028998 | -0.020723 | -0.007386 | -0.020395 | 0.012424 | -0.016034 | |
| 2013-12-31 | 0.023563 | 0.023645 | 0.00527 | 0.009653 | 0.006819 | 0.02123 | -0.002819 | 0.021822 | 0.053713 | |
| 2014-01-31 | -0.035583 | 0.028732 | -0.04643 | -0.004222 | -0.018683 | -0.013841 | 0.007686 | 0.057023 | -0.038991 | |
| 2014-02-28 | 0.043117 | 0.063253 | 0.06379 | 0.024228 | 0.031521 | -0.012939 | -0.000872 | -0.032077 | 0.011539 | |
| 2014-03-31 | 0.006932 | 0.023915 | -0.003235 | 0.055884 | 0.026592 | 0.115752 | 0.03795 | 0.022343 | -0.010552 | 0.057387 |
| 2014-04-30 | 0.006201 | 0.029957 | 0.004244 | 0.011303 | 0.01636 | -0.001406 | 0.005514 | 0.082962 | 0.029186 | 0.025884 |
| 2014-05-30 | 0.02103 | -0.008134 | 0.0191 | 0 | 0.022589 | 0.106173 | -0.015398 | -0.011168 | -0.041538 | 0.001367 |
| 2014-06-30 | 0.019058 | 0.065697 | 0.062885 | 0.054205 | 0.041529 | 0.046719 | 0.049486 | 0.065868 | 0.008212 | 0.030576 |
| 2014-07-31 | -0.01508 | -0.103765 | -0.085383 | -0.072708 | -0.073595 | -0.06368 | -0.032338 | -0.095131 | -0.061754 | -0.03894 |
| 2014-08-29 | 0.037655 | 0.091888 | 0.1157 | 0.078121 | 0.051828 | 0.022514 | 0.052576 | 0.054015 | 0.061478 | 0.039722 |
| 2014-09-30 | -0.015514 | -0.032258 | -0.031502 | -0.09492 | -0.070612 | -0.0157 | -0.052781 | -0.056566 | -0.069527 | -0.084959 |
| 2014-10-31 | 0.023201 | 0.126566 | 0.126306 | 0.133612 | 0.121775 | 0.157791 | 0.094181 | 0.111111 | 0.19576 | 0.116204 |
| 2014-11-28 | 0.024534 | -0.008009 | 0.039787 | -0.013944 | -0.00895 | -0.009918 | -0.000788 | 0.020566 | 0.00284 | 0.022925 |
| 2014-12-31 | -0.004189 | 0.045691 | 0.117659 | 0.060032 | 0.072888 | 0.064767 | 0.057757 | 0.037989 | 0.067715 | 0.061824 |
| 2015-01-30 | -0.02873535 | 0.036556 | 0.042475 | 0.012179527 | 0.009519 | 0.043791 | 0.010526 | 0.02099 | -0.005663 | 0.072052 |
| 2015-02-27 | 0.055788358 | -0.060309 | -0.055752 | -0.064928581 | -0.053296 | -0.020351 | -0.037202 | -0.061149 | -0.062398 | -0.051595 |
| 2015-03-31 | -0.015684774 | -0.011422 | 0.05717 | -0.001608192 | 0.014815 | -0.00016 | -0.001546 | 0.042609 | 0.015892 | 0.038933 |
| 2015-04-30 | 0.010056354 | -0.021976 | -0.016445 | 0.014359128 | -0.016371 | -0.017708 | 0.013862 | -0.023508 | -0.054495 | -0.029146 |
| 2015-05-29 | 0.012505411 | -0.005096 | 0.045992 | -0.004006874 | -0.042827 | -0.014422 | 0.030426 | 0.007593 | -0.002455 | 0.063379 |
| 2015-06-30 | -0.019524013 | -0.096077 | -0.056482 | -0.044566209 | -0.056376 | -0.076322 | -0.018501 | -0.050722 | -0.022953 | -0.039928 |
| 2015-07-31 | 0.021753876 | 0.094075 | 0.038175 | 0.076465401 | 0.03734 | 0.049002 | 0.039378 | 0.078393 | 0.058824 | 0.058036 |
| 2015-08-31 | -0.061359002 | -0.035392 | -0.030411 | 0.014995939 | 0.015939 | -0.021799 | -0.021623 | -0.00217 | -0.014998 | -0.039085 |
| 2015-09-30 | -0.02465269 | 0.044246 | 0.064022 | 0.047547081 | 0.042292 | 0.070746 | 0.038723 | 0.061873 | 0.058631 | 0.054922 |
| 2015-10-30 | 0.084477133 | 0.082361 | 0.08709 | 0.43024641 | 0.052301 | 0.054945 | 0.074088 | 0.082846 | 0.053841 | 0.077432 |
| 2015-11-30 | 0.004250645 | -0.054981 | -0.00916 | 0.014657267 | 0.021562 | -0.051452 | -0.003585 | -0.004286 | -0.080947 | 0.0043 |
| 2015-12-31 | -0.01753 | -0.003524 | 0.02157 | -0.013777204 | 0.03709 | 0.104825 | 0.026388 | 0.011716 | -0.016405 | 0.029128 |
| 2016-01-29 | -0.050735 | -0.013673 | 0.067669 | 0.03893354 | 0.035714 | 0.068568 | 0.07625 | 0.098033 | 0.066534 | 0.127367 |
| 2016-02-29 | -0.004128 | 0.097514 | 0.020961 | 0.002869694 | -0.039654 | -0.017036 | 0.024711 | 0.008813 | 0.04377 | 0.031294 |
| 2016-03-31 | 0.065991 | 0.110721 | 0.061299 | 0.079375 | 0.059214 | 0.041514 | 0.069875 | 0.079508 | 0.053812 | |
| 2016-04-29 | 0.002699 | -0.033821 | -0.055168 | -0.034215 | -0.020587 | -0.055941 | -0.023027 | -0.014275 | -0.043044 | |
| 2016-05-31 | 0.015329 | 0.025179 | -0.039181 | 0.065192 | -0.014854 | -0.005941 | 0.010613 | 0.076568 | 0.009064 | |
| 2016-06-30 | 0.000906 | 0.060185 | 0.085237 | 0.180692 | 0.103556 | 0.121894 | 0.115501 | 0.13366 | 0.135379 | |
| 2016-07-29 | 0.03561 | -0.017847 | 0.006887 | 0.009064 | -0.033982 | -0.020327 | -0.018815 | -0.015373 | -0.024478 | |
| 2016-08-31 | -0.001219 | -0.046781 | -0.112304 | -0.080228 | -0.09667 | -0.067723 | -0.071062 | -0.09329 | -0.052032 | |
| 2016-09-30 | -0.001234 | 0.026375 | -0.002228 | 0.006362 | -0.015606 | -0.007264 | 0.010448 | 0.000573 | 0.009962 | |
| 2016-10-31 | -0.019426 | 0.002191 | 0.013676 | -0.013974 | 0.033171 | -0.014747 | -0.001074 | 0.037217 | -0.009056 | |
| 2016-11-30 | 0.034174 | -0.0161 | 0.150468 | -0.02551 | 0.014728 | 0.027707 | -0.037908 | 0.029258 | -0.015013 | |
| 2016-12-30 | 0.018201 | 0.062551 | 0.051268 | 0.04363 | 0.037881 | 0.008289 | 0.042604 | 0.03359 | 0.065822 | |
| 2017-01-31 | 0.017884 | 0.052541 | 0.080591 | -0.007191 | 0.061972 | 0.006971 | 0.027377 | 0.051553 | 0.010319 | |
| 2017-02-28 | 0.037198 | 0.03425 | 0.018916 | 0.020373 | 0.045093 | 0.013846 | 0.033605 | 0.067147 | 0.020891 | |
| 2017-03-31 | -0.000389 | 0.040107 | -0.011498 | -0.016639 | 0.011548 | 0.032246 | 0.008941 | -0.030632 | 0.031274 | |
| 2017-04-28 | 0.009091 | 0.01382 | 0.005331 | 0.016413 | 0.018939 | 0.015556 | 0.025699 | 0.010252 | 0.018195 | |
| 2017-05-31 | 0.011576 | 0.039381 | 0.003396 | 0.027685 | 0.038414 | 0.033552 | 0.033819 | -0.044114 | 0.032544 | |

| | | | | | | | | | |
|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 2017-06-30 | 0.004814 | -0.047278 | 0.008339 | -0.022857 | -0.04642 | -0.008116 | -0.004321 | -0.081815 | -0.01189 |
| 2017-07-31 | 0.019349 | 0.028576 | 0.033561 | 0.062155 | 0.061713 | 0.04086 | 0.045931 | 0.096359 | 0.042544 |
| 2017-08-31 | 0.000546 | 0.098486 | -0.017032 | 0.050713 | 0.035587 | 0.053719 | 0.01994 | -0.001061 | 0.039571 |
| 2017-09-29 | 0.019303 | 0.002439 | -0.000712 | -0.028658 | -0.028121 | -0.01732 | -0.047706 | -0.023893 | -0.021265 |
| 2017-10-31 | 0.022188 | 0.036035 | 0.023872 | 0.037616 | 0.054567 | 0.057602 | 0.040553 | 0.061453 | 0.045356 |
| 2017-11-30 | 0.028083 | 0.026563 | -0.013536 | 0.042201 | 0.003375 | 0.041799 | 0.063446 | 0.049096 | 0.034944 |
| 2017-12-29 | 0.009832 | -0.06446 | 0.015377 | -0.137383 | -0.092545 | -0.079483 | -0.069347 | -0.063533 | -0.075584 |
| "2018-01-31" | 0.056179 | | | -0.030637 | -0.034826 | -0.115103 | -0.034812 | -0.085736 | -0.03317 |
| "2018-02-28" | -0.038947 | | | -0.090671 | -0.018041 | 0.019549 | -0.023221 | -0.097921 | -0.095722 |
| "2018-03-29" | -0.026885 | | | 0.105465 | 0.059646 | 0.074668 | 0.04659 | 0.026563 | 0.038214 |
| "2018-04-30" | 0.002719 | | | 0.071509 | 0.031172 | -0.002075 | 0.031458 | 0.079255 | 0.056044 |
| "2018-05-31" | 0.021608 | | | -0.02447 | 0.073761 | -0.012474 | 0.032282 | 0.044253 | 0.083047 |
| "2018-06-29" | 0.004842 | | | 0.06689 | 0.01402 | -0.000526 | 0.010425 | 0.00753 | -0.004131 |
| "2018-07-31" | 0.036022 | | | 0.028566 | 0.03352 | 0.013447 | 0.019192 | 0.025305 | 0.030773 |
| "2018-08-31" | 0.030263 | | | -0.003837 | -0.014054 | 0.041201 | 0.009198 | -0.004604 | 0.025312 |
| "2018-09-28" | 0.004294 | | | 0.030817 | 0.017379 | -0.005869 | 0.018215 | 0.022116 | 0.047752 |
| "2018-10-31" | -0.069403 | | | -0.024439 | -0.021692 | -0.013188 | -0.008838 | -0.02227 | -0.040958 |
| "2018-11-30" | 0.017859 | | | 0.023769 | 0.076053 | 0.087214 | 0.033466 | 0.026142 | 0.084146 |
| "2018-12-31" | -0.091777 | | | -0.088497 | -0.052905 | -0.0537 | -0.030835 | -0.028818 | -0.06452 |
| "2019-01-31" | 0.078684 | | | 0.043252 | 0.061966 | 0.071409 | 0.052955 | 0.023791 | 0.032035 |
| "2019-02-28" | 0.029729 | | | 0.025879 | -0.002062 | -0.00063 | 0.017874 | 0.05286 | 0.05843 |
| "2019-03-29" | 0.017924 | | | 0.021956 | 0.034762 | 0.044913 | 0.041275 | 0.003905 | 0.029844 |
| "2019-04-30" | 0.039313 | | | 0.026436 | 0.005824 | 0.023089 | -0.005732 | 0.011306 | -0.005728 |
| "2019-05-31" | -0.065778 | | | 0.028853 | -0.052516 | -0.010334 | -0.000147 | 0.029992 | -0.005197 |
| "2019-06-28" | 0.06893 | | | 0.009881 | 0.055058 | 0.014312 | 0.036935 | 0.052619 | 0.031293 |
| "2019-07-31" | 0.013128 | | | 0.03446 | 0.002009 | -0.017993 | 0.032967 | -0.007922 | 0.009745 |
| "2019-08-30" | -0.018092 | | | -0.00084 | -0.082815 | 0.030215 | 0.015728 | 0.032224 | 0.0102 |
| "2019-09-30" | 0.017181 | | | -0.00028 | -0.004537 | 0.034541 | 0.033203 | -0.002083 | 0.049121 |
| "2019-10-31" | 0.020432 | | | -0.021061 | -0.035825 | -0.036451 | -0.01238 | -0.041081 | -0.034024 |
| "2019-11-29" | 0.034047 | | | -0.008506 | -0.024312 | -0.078991 | -0.043963 | -0.125945 | -0.037376 |
| "2019-12-31" | 0.02859 | | | 0.072125 | 0.055066 | 0.084119 | 0.045812 | 0.002772 | 0.052886 |
| "2020-01-31" | -0.001628 | | | 0.001729 | -0.072919 | 0.012123 | 0.046218 | -0.006055 | 0.009939 |
| "2020-02-28" | -0.08411 | | | -0.103707 | -0.14545 | -0.109938 | -0.112834 | -0.136207 | -0.125079 |
| "2020-03-31" | -0.125119 | | | -0.061122 | -0.029099 | 0.0007 | -0.038935 | 0.075448 | 0.018018 |
| "2020-04-30" | 0.126844 | | | 0.061984 | -0.005593 | -0.020408 | 0.027613 | 0.089707 | -0.046759 |
| "2020-05-29" | 0.045282 | | | -0.015207 | 0.039668 | -0.000548 | 0.013582 | 0.009499 | 0.060218 |
| "2020-06-30" | 0.018388 | | | -0.129777 | -0.061432 | -0.090339 | -0.031134 | -0.090849 | -0.08241 |
| "2020-07-31" | 0.055101 | | | -0.032667 | -0.048698 | -0.061634 | 0.06437 | 0.008544 | -0.017521 |
| "2020-08-31" | 0.070065 | | | -0.044494 | -0.02962 | -0.055952 | -0.052788 | -0.089029 | -0.013738 |
| "2020-09-30" | -0.039228 | | | -0.111916 | -0.092485 | -0.075374 | -0.042376 | 0.003658 | -0.068942 |
| "2020-10-30" | -0.027666 | | | -0.010355 | 0.079941 | 0.053383 | -0.041008 | 0.041521 | 0.000435 |
| "2020-11-30" | 0.107546 | | | 0.078308 | 0.13194 | 0.141328 | 0.052853 | -0.013694 | 0.154693 |
| "2020-12-31" | 0.037121 | | | -0.040275 | 0.086361 | 0.011413 | -0.004797 | -0.054475 | -0.030437 |
| "2020-11-30" | 0.107546 | | | 0.078308 | 0.13194 | 0.141328 | 0.052853 | -0.013694 | 0.154693 |
| "2020-12-31" | 0.037121 | | | -0.040275 | 0.086361 | 0.011413 | -0.004797 | -0.054475 | -0.030437 |

| | WVC | WGL | PNY | NWN | NJR | Spire LG | ATO | SWX |
|--------------|-------|-------|-------|-------|-------|-------------|-----|-------|
| "1975-11-28" | 0.808 | 0.453 | 0.629 | | | 0.753 | | 0.920 |
| "1975-12-31" | 0.808 | 0.415 | 0.615 | | | 0.728 | | 0.915 |
| "1976-01-30" | 0.814 | 0.420 | 0.604 | | | 0.753 | | 0.908 |
| "1976-02-27" | 0.934 | 0.455 | 0.622 | | | 0.724 | | 0.968 |
| "1976-03-31" | 0.936 | 0.455 | 0.629 | | | 0.719 | | 0.948 |
| "1976-04-30" | 0.944 | 0.462 | 0.625 | | | 0.713 | | 0.932 |
| "1976-05-28" | 0.959 | 0.465 | 0.641 | | | 0.715 | | 0.916 |
| "1976-06-30" | 0.955 | 0.449 | 0.641 | | | 0.698 | | 0.907 |
| "1976-07-30" | 0.953 | 0.436 | 0.624 | | | 0.697 | | 0.875 |
| "1976-08-31" | 0.973 | 0.436 | 0.624 | | | 0.699 | | 0.862 |
| "1976-09-30" | 0.980 | 0.434 | 0.643 | | | 0.697 | | 0.848 |
| "1976-10-29" | 0.972 | 0.438 | 0.639 | | | 0.697 | | 0.832 |
| "1976-11-30" | 0.984 | 0.446 | 0.649 | | | 0.711 | | 0.818 |
| "1976-12-31" | 0.981 | 0.441 | 0.649 | | | 0.709 | | 0.802 |
| "1977-01-31" | 1.020 | 0.449 | 0.668 | | | 0.747 | | 0.841 |
| "1977-02-28" | 0.969 | 0.422 | 0.630 | | | 0.674 | | 0.794 |
| "1977-03-31" | 0.991 | 0.441 | 0.656 | | | 0.700 | | 0.787 |
| "1977-04-29" | 0.995 | 0.436 | 0.659 | | | 0.701 | | 0.772 |
| "1977-05-31" | 0.997 | 0.437 | 0.658 | | | 0.702 | | 0.757 |
| "1977-06-30" | 0.993 | 0.439 | 0.651 | | | 0.695 | | 0.743 |
| "1977-07-29" | 0.987 | 0.469 | 0.652 | | | 0.708 | | 0.727 |
| "1977-08-31" | 0.983 | 0.472 | 0.652 | | | 0.710 | | 0.706 |
| "1977-09-30" | 1.007 | 0.482 | 0.659 | | | 0.724 | | 0.702 |
| "1977-10-31" | 1.007 | 0.482 | 0.658 | | | 0.723 | | 0.689 |
| "1977-11-30" | 0.991 | 0.486 | 0.654 | | | 0.726 | | 0.681 |
| "1977-12-30" | 0.991 | 0.481 | 0.646 | | | 0.735 | | 0.675 |
| "1978-01-31" | 0.993 | 0.480 | 0.645 | 1.053 | 0.593 | 0.739 | | 0.664 |
| "1978-02-28" | 0.971 | 0.483 | 0.630 | 1.009 | 0.553 | 0.735 | | 0.637 |
| "1978-03-31" | 0.978 | 0.474 | 0.629 | 1.007 | 0.578 | 0.736 | | 0.635 |
| "1978-04-28" | 0.969 | 0.488 | 0.632 | 0.993 | 0.576 | 0.735 | | 0.636 |
| "1978-05-31" | 0.935 | 0.493 | 0.593 | 1.014 | 0.566 | 0.685 | | 0.609 |
| "1978-06-30" | 0.931 | 0.494 | 0.595 | 1.010 | 0.560 | 0.679 | | 0.609 |
| "1978-07-31" | 0.927 | 0.491 | 0.595 | 1.013 | 0.564 | 0.677 | | 0.606 |
| "1978-08-31" | 0.942 | 0.513 | 0.616 | 1.016 | 0.567 | 0.676 | | 0.635 |
| "1978-09-29" | 0.925 | 0.506 | 0.610 | 1.012 | 0.566 | 0.681 | | 0.643 |
| "1978-10-31" | 0.921 | 0.512 | 0.619 | 1.032 | 0.568 | 0.683 | | 0.653 |
| "1978-11-30" | 0.913 | 0.536 | 0.609 | 0.994 | 0.627 | 0.697 | | 0.708 |
| "1978-12-29" | 0.862 | 0.508 | 0.612 | 1.012 | 0.605 | 0.718 | | 0.597 |
| "1979-01-31" | 0.851 | 0.507 | 0.616 | 1.018 | 0.605 | 0.719 | | 0.581 |
| "1979-02-28" | 0.858 | 0.518 | 0.632 | 1.016 | 0.627 | 0.735 | | 0.604 |
| "1979-03-30" | 0.857 | 0.519 | 0.627 | 1.007 | 0.629 | 0.705 | | 0.599 |
| "1979-04-30" | 0.856 | 0.497 | 0.612 | 0.986 | 0.592 | 0.682 | | 0.585 |
| "1979-05-31" | 0.840 | 0.447 | 0.599 | 0.979 | 0.580 | 0.677 | | 0.570 |
| "1979-06-29" | 0.843 | 0.410 | 0.584 | 0.962 | 0.554 | 0.643 | | 0.556 |
| "1979-07-31" | 0.841 | 0.402 | 0.571 | 0.953 | 0.553 | 0.644 | | 0.544 |
| "1979-08-31" | 0.845 | 0.424 | 0.565 | 0.993 | 0.516 | 0.677 | | 0.582 |
| "1979-09-28" | 0.790 | 0.276 | 0.556 | 0.994 | 0.526 | 0.637 | | 0.524 |
| "1979-10-31" | 0.851 | 0.626 | 0.592 | 1.005 | 0.644 | 0.667 | | 0.664 |
| "1979-11-30" | 0.977 | 0.936 | 0.768 | 1.096 | 0.950 | 0.720 | | 0.838 |
| "1979-12-31" | 0.978 | 0.900 | 0.733 | 1.190 | 1.032 | 0.662 | | 0.797 |
| "1980-01-31" | 0.943 | 0.908 | 0.734 | 1.165 | 1.019 | 0.649 | | 0.809 |
| "1980-02-29" | 0.794 | 0.560 | 0.410 | 0.984 | 0.637 | 0.335 | | 0.691 |
| "1980-03-31" | 0.732 | 0.583 | 0.428 | 1.029 | 0.703 | 0.398 | | 0.782 |
| "1980-04-30" | 0.887 | 0.505 | 0.523 | 1.203 | 0.701 | 0.518 | | 0.934 |
| "1980-05-30" | 0.912 | 0.575 | 0.517 | 1.232 | 0.748 | 0.572 | | 0.980 |
| "1980-06-30" | 0.953 | 0.584 | 0.581 | 1.239 | 0.745 | 0.542 | | 1.002 |
| "1980-07-31" | 0.912 | 0.550 | 0.574 | 1.186 | 0.718 | 0.566 | | 0.951 |
| "1980-08-29" | 0.936 | 0.463 | 0.540 | 1.129 | 0.697 | 0.524 | | 0.970 |
| "1980-09-30" | 0.941 | 0.461 | 0.567 | 1.137 | 0.687 | 0.515 | | 0.964 |
| "1980-10-31" | 0.946 | 0.470 | 0.553 | 1.128 | 0.681 | 0.553 | | 0.955 |
| "1980-11-28" | 0.961 | 0.474 | 0.565 | 1.102 | 0.732 | 0.554 | | 0.948 |
| "1980-12-31" | 0.816 | 0.357 | 0.468 | 1.140 | 0.632 | 0.636 | | 0.778 |
| "1981-01-30" | 0.820 | 0.318 | 0.467 | 1.183 | 0.601 | 0.620 | | 0.753 |
| "1981-02-27" | 0.592 | 0.229 | 0.273 | 1.142 | 0.514 | 0.712 | | 0.640 |
| "1981-03-31" | 0.583 | 0.293 | 0.263 | 1.129 | 0.506 | 0.719 | | 0.628 |
| "1981-04-30" | 0.597 | 0.271 | 0.270 | 1.144 | 0.516 | 0.720 | | 0.619 |
| "1981-05-29" | 0.591 | 0.303 | 0.282 | 1.157 | 0.550 | 0.729 | | 0.635 |
| "1981-06-30" | 0.596 | 0.307 | 0.287 | 1.148 | 0.550 | 0.726 | | 0.624 |
| "1981-07-31" | 0.584 | 0.332 | 0.303 | 1.154 | 0.590 | 0.725 | | 0.640 |

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|--------------|-------|-------|-------|-------|-------|-------|-------|
| "1981-08-31" | 0.587 | 0.327 | 0.323 | 1.161 | 0.596 | 0.738 | 0.650 |
| "1981-09-30" | 0.587 | 0.255 | 0.361 | 1.130 | 0.588 | 0.704 | 0.624 |
| "1981-10-30" | 0.601 | 0.336 | 0.383 | 1.094 | 0.612 | 0.711 | 0.631 |
| "1981-11-30" | 0.580 | 0.345 | 0.381 | 1.075 | 0.606 | 0.695 | 0.617 |
| "1981-12-31" | 0.602 | 0.330 | 0.386 | 1.084 | 0.640 | 0.763 | 0.662 |
| "1982-01-29" | 0.566 | 0.314 | 0.382 | 1.066 | 0.608 | 0.757 | 0.680 |
| "1982-02-26" | 0.627 | 0.369 | 0.412 | 1.098 | 0.617 | 0.884 | 0.698 |
| "1982-03-31" | 0.591 | 0.397 | 0.395 | 1.088 | 0.591 | 0.821 | 0.680 |
| "1982-04-30" | 0.579 | 0.392 | 0.396 | 1.080 | 0.600 | 0.813 | 0.685 |
| "1982-05-28" | 0.572 | 0.370 | 0.389 | 1.062 | 0.598 | 0.806 | 0.679 |
| "1982-06-30" | 0.575 | 0.398 | 0.400 | 1.023 | 0.588 | 0.793 | 0.631 |
| "1982-07-30" | 0.572 | 0.364 | 0.397 | 1.006 | 0.535 | 0.768 | 0.649 |
| "1982-08-31" | 0.584 | 0.378 | 0.416 | 0.999 | 0.542 | 0.767 | 0.660 |
| "1982-09-30" | 0.589 | 0.393 | 0.452 | 0.921 | 0.603 | 0.690 | 0.652 |
| "1982-10-29" | 0.591 | 0.394 | 0.454 | 0.923 | 0.605 | 0.691 | 0.653 |
| "1982-11-30" | 0.595 | 0.383 | 0.445 | 0.926 | 0.590 | 0.657 | 0.686 |
| "1982-12-31" | 0.600 | 0.353 | 0.428 | 0.912 | 0.607 | 0.665 | 0.672 |
| "1983-01-31" | 0.599 | 0.355 | 0.428 | 0.909 | 0.604 | 0.666 | 0.673 |
| "1983-02-28" | 0.619 | 0.360 | 0.437 | 0.974 | 0.670 | 0.676 | 0.726 |
| "1983-03-31" | 0.616 | 0.361 | 0.444 | 0.969 | 0.653 | 0.679 | 0.722 |
| "1983-04-29" | 0.615 | 0.350 | 0.428 | 0.986 | 0.648 | 0.677 | 0.720 |
| "1983-05-31" | 0.642 | 0.379 | 0.456 | 0.935 | 0.641 | 0.719 | 0.749 |
| "1983-06-30" | 0.638 | 0.381 | 0.428 | 0.918 | 0.630 | 0.719 | 0.746 |
| "1983-07-29" | 0.626 | 0.377 | 0.446 | 0.903 | 0.609 | 0.722 | 0.747 |
| "1983-08-31" | 0.552 | 0.368 | 0.433 | 0.900 | 0.601 | 0.717 | 0.722 |
| "1983-09-30" | 0.559 | 0.372 | 0.437 | 0.898 | 0.602 | 0.717 | 0.718 |
| "1983-10-31" | 0.566 | 0.377 | 0.436 | 0.890 | 0.611 | 0.722 | 0.718 |
| "1983-11-30" | 0.532 | 0.303 | 0.424 | 0.928 | 0.525 | 0.686 | 0.592 |
| "1983-12-30" | 0.527 | 0.302 | 0.422 | 0.926 | 0.560 | 0.691 | 0.582 |
| "1984-01-31" | 0.538 | 0.305 | 0.418 | 0.931 | 0.579 | 0.697 | 0.584 |
| "1984-02-29" | 0.524 | 0.294 | 0.418 | 0.932 | 0.591 | 0.679 | 0.575 |
| "1984-03-30" | 0.489 | 0.307 | 0.438 | 0.960 | 0.537 | 0.708 | 0.586 |
| "1984-04-30" | 0.483 | 0.324 | 0.457 | 0.974 | 0.570 | 0.733 | 0.592 |
| "1984-05-31" | 0.482 | 0.329 | 0.459 | 0.979 | 0.568 | 0.728 | 0.594 |
| "1984-06-29" | 0.460 | 0.324 | 0.436 | 0.972 | 0.480 | 0.767 | 0.633 |
| "1984-07-31" | 0.451 | 0.327 | 0.433 | 0.973 | 0.467 | 0.762 | 0.636 |
| "1984-08-31" | 0.427 | 0.324 | 0.451 | 0.956 | 0.461 | 0.763 | 0.640 |
| "1984-09-28" | 0.377 | 0.299 | 0.503 | 0.835 | 0.473 | 0.691 | 0.575 |
| "1984-10-31" | 0.372 | 0.289 | 0.506 | 0.825 | 0.471 | 0.676 | 0.564 |
| "1984-11-30" | 0.299 | 0.237 | 0.458 | 0.787 | 0.391 | 0.604 | 0.512 |
| "1984-12-31" | 0.272 | 0.238 | 0.427 | 0.736 | 0.390 | 0.605 | 0.512 |
| "1985-01-31" | 0.269 | 0.242 | 0.429 | 0.740 | 0.384 | 0.612 | 0.523 |
| "1985-02-28" | 0.316 | 0.252 | 0.443 | 0.764 | 0.396 | 0.554 | 0.509 |
| "1985-03-29" | 0.319 | 0.236 | 0.455 | 0.764 | 0.387 | 0.538 | 0.508 |
| "1985-04-30" | 0.123 | 0.252 | 0.340 | 0.576 | 0.352 | 0.416 | 0.304 |
| "1985-05-31" | 0.087 | 0.205 | 0.344 | 0.544 | 0.301 | 0.398 | 0.257 |
| "1985-06-28" | 0.009 | 0.217 | 0.294 | 0.565 | 0.344 | 0.421 | 0.256 |
| "1985-07-31" | 0.021 | 0.211 | 0.285 | 0.558 | 0.343 | 0.415 | 0.259 |
| "1985-08-30" | 0.017 | 0.256 | 0.296 | 0.568 | 0.318 | 0.463 | 0.281 |
| "1985-09-30" | 0.022 | 0.248 | 0.298 | 0.567 | 0.320 | 0.464 | 0.277 |
| "1985-10-31" | 0.015 | 0.279 | 0.309 | 0.573 | 0.355 | 0.407 | 0.330 |
| "1985-11-29" | 0.040 | 0.284 | 0.299 | 0.582 | 0.341 | 0.409 | 0.344 |
| "1985-12-31" | 0.128 | 0.397 | 0.417 | 0.508 | 0.395 | 0.361 | 0.455 |
| "1986-01-31" | 0.136 | 0.442 | 0.427 | 0.434 | 0.428 | 0.386 | 0.468 |
| "1986-02-28" | 0.161 | 0.469 | 0.572 | 0.419 | 0.437 | 0.327 | 0.536 |
| "1986-03-31" | 0.165 | 0.453 | 0.541 | 0.390 | 0.471 | 0.378 | 0.513 |
| "1986-04-30" | 0.154 | 0.538 | 0.561 | 0.436 | 0.449 | 0.398 | 0.534 |
| "1986-05-30" | 0.129 | 0.499 | 0.562 | 0.446 | 0.426 | 0.376 | 0.517 |
| "1986-06-30" | 0.130 | 0.484 | 0.518 | 0.416 | 0.416 | 0.366 | 0.498 |
| "1986-07-31" | 0.137 | 0.483 | 0.528 | 0.419 | 0.400 | 0.366 | 0.490 |
| "1986-08-29" | 0.145 | 0.517 | 0.458 | 0.365 | 0.354 | 0.374 | 0.461 |
| "1986-09-30" | 0.152 | 0.626 | 0.480 | 0.435 | 0.352 | 0.310 | 0.479 |
| "1986-10-31" | 0.194 | 0.566 | 0.476 | 0.523 | 0.395 | 0.295 | 0.493 |
| "1986-11-28" | 0.189 | 0.564 | 0.473 | 0.546 | 0.385 | 0.293 | 0.521 |
| "1986-12-31" | 0.176 | 0.567 | 0.471 | 0.533 | 0.362 | 0.250 | 0.483 |
| "1987-01-30" | 0.227 | 0.568 | 0.428 | 0.549 | 0.364 | 0.253 | 0.471 |
| "1987-02-27" | 0.222 | 0.522 | 0.409 | 0.616 | 0.516 | 0.193 | 0.593 |
| "1987-03-31" | 0.216 | 0.479 | 0.398 | 0.590 | 0.533 | 0.181 | 0.593 |
| "1987-04-30" | 0.222 | 0.508 | 0.383 | 0.590 | 0.518 | 0.187 | 0.601 |
| "1987-05-29" | 0.253 | 0.529 | 0.400 | 0.608 | 0.522 | 0.223 | 0.642 |

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|--------------|-------|-------|-------|-------|-------|-------|-------|-------|
| "1987-06-30" | 0.243 | 0.507 | 0.405 | 0.638 | 0.518 | 0.255 | | 0.704 |
| "1987-07-31" | 0.201 | 0.521 | 0.404 | 0.624 | 0.534 | 0.241 | | 0.714 |
| "1987-08-31" | 0.184 | 0.474 | 0.386 | 0.635 | 0.529 | 0.223 | | 0.692 |
| "1987-09-30" | 0.126 | 0.459 | 0.350 | 0.649 | 0.494 | 0.242 | | 0.703 |
| "1987-10-30" | 0.183 | 0.472 | 0.358 | 0.665 | 0.507 | 0.228 | | 0.695 |
| "1987-11-30" | 0.227 | 0.399 | 0.566 | 0.529 | 0.641 | 0.369 | | 0.727 |
| "1987-12-31" | 0.195 | 0.456 | 0.606 | 0.518 | 0.606 | 0.367 | | 0.719 |
| "1988-01-29" | 0.160 | 0.459 | 0.620 | 0.521 | 0.550 | 0.354 | | 0.700 |
| "1988-02-29" | 0.196 | 0.452 | 0.615 | 0.512 | 0.545 | 0.350 | | 0.703 |
| "1988-03-31" | 0.208 | 0.453 | 0.624 | 0.511 | 0.558 | 0.355 | | 0.698 |
| "1988-04-29" | 0.233 | 0.458 | 0.626 | 0.492 | 0.560 | 0.352 | | 0.721 |
| "1988-05-31" | 0.229 | 0.451 | 0.644 | 0.501 | 0.579 | 0.359 | | 0.718 |
| "1988-06-30" | 0.230 | 0.448 | 0.666 | 0.511 | 0.587 | 0.358 | | 0.717 |
| "1988-07-29" | 0.256 | 0.460 | 0.655 | 0.524 | 0.595 | 0.361 | | 0.732 |
| "1988-08-31" | 0.297 | 0.468 | 0.655 | 0.519 | 0.605 | 0.376 | | 0.752 |
| "1988-09-30" | 0.297 | 0.473 | 0.646 | 0.517 | 0.603 | 0.386 | | 0.727 |
| "1988-10-31" | 0.291 | 0.469 | 0.644 | 0.509 | 0.615 | 0.392 | | 0.721 |
| "1988-11-30" | 0.303 | 0.481 | 0.653 | 0.520 | 0.602 | 0.397 | | 0.744 |
| "1988-12-30" | 0.304 | 0.484 | 0.657 | 0.514 | 0.575 | 0.384 | | 0.760 |
| "1989-01-31" | 0.297 | 0.483 | 0.662 | 0.509 | 0.561 | 0.381 | | 0.759 |
| "1989-02-28" | 0.320 | 0.483 | 0.644 | 0.508 | 0.534 | 0.349 | 0.422 | 0.756 |
| "1989-03-31" | 0.345 | 0.476 | 0.624 | 0.511 | 0.568 | 0.361 | 0.421 | 0.754 |
| "1989-04-28" | 0.343 | 0.476 | 0.619 | 0.510 | 0.565 | 0.358 | 0.420 | 0.753 |
| "1989-05-31" | 0.350 | 0.476 | 0.618 | 0.528 | 0.555 | 0.361 | 0.407 | 0.756 |
| "1989-06-30" | 0.364 | 0.479 | 0.636 | 0.547 | 0.642 | 0.341 | 0.417 | 0.720 |
| "1989-07-31" | 0.366 | 0.468 | 0.630 | 0.552 | 0.639 | 0.338 | 0.419 | 0.701 |
| "1989-08-31" | 0.423 | 0.468 | 0.591 | 0.539 | 0.625 | 0.339 | 0.417 | 0.638 |
| "1989-09-29" | 0.449 | 0.489 | 0.570 | 0.562 | 0.630 | 0.376 | 0.477 | 0.687 |
| "1989-10-31" | 0.453 | 0.493 | 0.567 | 0.563 | 0.637 | 0.398 | 0.483 | 0.698 |
| "1989-11-30" | 0.459 | 0.496 | 0.558 | 0.571 | 0.634 | 0.394 | 0.492 | 0.707 |
| "1989-12-29" | 0.474 | 0.503 | 0.585 | 0.578 | 0.633 | 0.401 | 0.511 | 0.710 |
| 1990-01-31 | 0.475 | 0.505 | 0.584 | 0.574 | 0.633 | 0.400 | 0.513 | 0.703 |
| 1990-02-28 | 0.486 | 0.515 | 0.616 | 0.541 | 0.702 | 0.427 | 0.504 | 0.705 |
| 1990-03-30 | 0.486 | 0.515 | 0.615 | 0.541 | 0.702 | 0.427 | 0.505 | 0.705 |
| 1990-04-30 | 0.487 | 0.522 | 0.620 | 0.541 | 0.701 | 0.431 | 0.502 | 0.720 |
| 1990-05-31 | 0.493 | 0.524 | 0.623 | 0.539 | 0.707 | 0.432 | 0.527 | 0.732 |
| 1990-06-29 | 0.527 | 0.509 | 0.610 | 0.511 | 0.689 | 0.375 | 0.486 | 0.713 |
| 1990-07-31 | 0.532 | 0.509 | 0.611 | 0.500 | 0.690 | 0.378 | 0.490 | 0.721 |
| 1990-08-31 | 0.526 | 0.498 | 0.607 | 0.501 | 0.691 | 0.375 | 0.477 | 0.721 |
| 1990-09-28 | 0.446 | 0.500 | 0.606 | 0.495 | 0.685 | 0.342 | 0.419 | 0.721 |
| 1990-10-31 | 0.450 | 0.475 | 0.578 | 0.474 | 0.642 | 0.363 | 0.441 | 0.720 |
| 1990-11-30 | 0.440 | 0.477 | 0.586 | 0.467 | 0.654 | 0.356 | 0.423 | 0.722 |
| 1990-12-31 | 0.462 | 0.468 | 0.571 | 0.470 | 0.657 | 0.307 | 0.396 | 0.776 |
| 1991-01-31 | 0.440 | 0.466 | 0.561 | 0.477 | 0.662 | 0.296 | 0.404 | 0.771 |
| 1991-02-28 | 0.426 | 0.454 | 0.556 | 0.478 | 0.652 | 0.297 | 0.393 | 0.780 |
| 1991-03-28 | 0.441 | 0.446 | 0.537 | 0.497 | 0.631 | 0.249 | 0.458 | 0.808 |
| 1991-04-30 | 0.448 | 0.412 | 0.526 | 0.466 | 0.638 | 0.244 | 0.451 | 0.806 |
| 1991-05-31 | 0.467 | 0.416 | 0.529 | 0.452 | 0.632 | 0.252 | 0.436 | 0.804 |
| 1991-06-28 | 0.459 | 0.413 | 0.555 | 0.468 | 0.634 | 0.258 | 0.434 | 0.762 |
| 1991-07-31 | 0.450 | 0.414 | 0.546 | 0.489 | 0.634 | 0.249 | 0.429 | 0.748 |
| 1991-08-30 | 0.471 | 0.416 | 0.582 | 0.540 | 0.660 | 0.251 | 0.389 | 0.767 |
| 1991-09-30 | 0.448 | 0.403 | 0.546 | 0.493 | 0.657 | 0.277 | 0.356 | 0.752 |
| 1991-10-31 | 0.409 | 0.364 | 0.545 | 0.446 | 0.618 | 0.264 | 0.353 | 0.745 |
| 1991-11-29 | 0.422 | 0.354 | 0.552 | 0.433 | 0.629 | 0.269 | 0.356 | 0.737 |
| 1991-12-31 | 0.375 | 0.362 | 0.539 | 0.445 | 0.604 | 0.263 | 0.339 | 0.710 |
| 1992-01-31 | 0.295 | 0.338 | 0.579 | 0.357 | 0.572 | 0.228 | 0.360 | 0.611 |
| 1992-02-28 | 0.284 | 0.336 | 0.608 | 0.271 | 0.473 | 0.220 | 0.384 | 0.502 |
| 1992-03-31 | 0.282 | 0.340 | 0.619 | 0.278 | 0.467 | 0.221 | 0.396 | 0.497 |
| 1992-04-30 | 0.289 | 0.349 | 0.630 | 0.293 | 0.459 | 0.228 | 0.408 | 0.445 |
| 1992-05-29 | 0.275 | 0.349 | 0.622 | 0.276 | 0.463 | 0.216 | 0.408 | 0.428 |
| 1992-06-30 | 0.275 | 0.346 | 0.619 | 0.272 | 0.463 | 0.217 | 0.407 | 0.425 |
| 1992-07-31 | 0.303 | 0.340 | 0.612 | 0.259 | 0.457 | 0.220 | 0.412 | 0.377 |
| 1992-08-31 | 0.303 | 0.357 | 0.609 | 0.265 | 0.466 | 0.238 | 0.439 | 0.379 |
| 1992-09-30 | 0.297 | 0.347 | 0.608 | 0.279 | 0.466 | 0.232 | 0.402 | 0.368 |
| 1992-10-30 | 0.271 | 0.340 | 0.611 | 0.267 | 0.462 | 0.240 | 0.396 | 0.373 |
| 1992-11-30 | 0.230 | 0.384 | 0.462 | 0.247 | 0.288 | 0.074 | 0.339 | 0.181 |
| 1992-12-31 | 0.273 | 0.312 | 0.403 | 0.236 | 0.311 | 0.064 | 0.405 | 0.199 |
| 1993-01-29 | 0.341 | 0.299 | 0.367 | 0.217 | 0.393 | 0.065 | 0.463 | 0.197 |
| 1993-02-26 | 0.285 | 0.292 | 0.370 | 0.215 | 0.372 | 0.071 | 0.428 | 0.165 |
| 1993-03-31 | 0.262 | 0.291 | 0.344 | 0.222 | 0.348 | 0.057 | 0.392 | 0.170 |

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|------------|-------|-------|-------|--------|-------|--------|-------|--------|
| 1993-04-30 | 0.231 | 0.292 | 0.357 | 0.233 | 0.355 | 0.065 | 0.399 | 0.140 |
| 1993-05-28 | 0.239 | 0.318 | 0.327 | 0.223 | 0.361 | 0.062 | 0.364 | 0.135 |
| 1993-06-30 | 0.225 | 0.313 | 0.311 | 0.233 | 0.355 | 0.061 | 0.365 | 0.135 |
| 1993-07-30 | 0.209 | 0.300 | 0.298 | 0.221 | 0.350 | 0.046 | 0.368 | 0.115 |
| 1993-08-31 | 0.195 | 0.307 | 0.288 | 0.209 | 0.343 | 0.041 | 0.370 | 0.108 |
| 1993-09-30 | 0.206 | 0.291 | 0.300 | 0.199 | 0.343 | 0.024 | 0.337 | 0.147 |
| 1993-10-29 | 0.223 | 0.290 | 0.301 | 0.207 | 0.304 | 0.007 | 0.325 | 0.140 |
| 1993-11-30 | 0.217 | 0.290 | 0.293 | 0.203 | 0.305 | 0.007 | 0.318 | 0.149 |
| 1993-12-31 | 0.235 | 0.301 | 0.330 | 0.222 | 0.324 | 0.025 | 0.339 | 0.136 |
| 1994-01-31 | 0.234 | 0.302 | 0.328 | 0.224 | 0.328 | 0.024 | 0.340 | 0.140 |
| 1994-02-28 | 0.196 | 0.301 | 0.361 | 0.240 | 0.325 | 0.083 | 0.423 | 0.155 |
| 1994-03-31 | 0.214 | 0.310 | 0.354 | 0.210 | 0.337 | 0.107 | 0.421 | 0.162 |
| 1994-04-29 | 0.283 | 0.319 | 0.395 | 0.253 | 0.366 | 0.073 | 0.480 | 0.238 |
| 1994-05-31 | 0.270 | 0.311 | 0.392 | 0.211 | 0.385 | 0.062 | 0.507 | 0.221 |
| 1994-06-30 | 0.257 | 0.319 | 0.400 | 0.166 | 0.346 | 0.052 | 0.514 | 0.241 |
| 1994-07-29 | 0.291 | 0.336 | 0.398 | 0.176 | 0.379 | 0.059 | 0.512 | 0.264 |
| 1994-08-31 | 0.203 | 0.329 | 0.445 | 0.194 | 0.401 | 0.029 | 0.481 | 0.354 |
| 1994-09-30 | 0.201 | 0.323 | 0.419 | 0.189 | 0.398 | 0.040 | 0.454 | 0.357 |
| 1994-10-31 | 0.193 | 0.350 | 0.408 | 0.176 | 0.411 | 0.059 | 0.438 | 0.360 |
| 1994-11-30 | 0.186 | 0.348 | 0.401 | 0.156 | 0.419 | 0.071 | 0.409 | 0.337 |
| 1994-12-30 | 0.230 | 0.380 | 0.417 | 0.180 | 0.375 | 0.069 | 0.358 | 0.395 |
| 1995-01-31 | 0.246 | 0.368 | 0.410 | 0.192 | 0.372 | 0.057 | 0.342 | 0.393 |
| 1995-02-28 | 0.144 | 0.355 | 0.379 | 0.212 | 0.272 | -0.006 | 0.328 | 0.378 |
| 1995-03-31 | 0.136 | 0.391 | 0.388 | 0.204 | 0.279 | -0.003 | 0.368 | 0.405 |
| 1995-04-28 | 0.123 | 0.401 | 0.393 | 0.217 | 0.275 | -0.023 | 0.366 | 0.370 |
| 1995-05-31 | 0.106 | 0.382 | 0.375 | 0.214 | 0.260 | -0.059 | 0.333 | 0.340 |
| 1995-06-30 | 0.091 | 0.358 | 0.374 | 0.217 | 0.227 | -0.026 | 0.353 | 0.314 |
| 1995-07-31 | 0.070 | 0.348 | 0.372 | 0.247 | 0.228 | -0.024 | 0.350 | 0.295 |
| 1995-08-31 | 0.071 | 0.333 | 0.346 | 0.232 | 0.225 | -0.026 | 0.342 | 0.301 |
| 1995-09-29 | 0.215 | 0.307 | 0.299 | 0.201 | 0.154 | 0.000 | 0.496 | 0.203 |
| 1995-10-31 | 0.228 | 0.370 | 0.380 | 0.240 | 0.282 | 0.015 | 0.409 | 0.087 |
| 1995-11-30 | 0.248 | 0.363 | 0.353 | 0.240 | 0.288 | 0.038 | 0.418 | 0.047 |
| 1995-12-29 | 0.232 | 0.450 | 0.361 | 0.215 | 0.336 | 0.106 | 0.493 | 0.004 |
| 1996-01-31 | 0.239 | 0.428 | 0.358 | 0.220 | 0.346 | 0.107 | 0.512 | 0.015 |
| 1996-02-29 | 0.272 | 0.491 | 0.356 | 0.220 | 0.328 | 0.113 | 0.519 | -0.045 |
| 1996-03-29 | 0.204 | 0.482 | 0.473 | 0.195 | 0.322 | 0.160 | 0.432 | -0.151 |
| 1996-04-30 | 0.205 | 0.494 | 0.468 | 0.197 | 0.333 | 0.146 | 0.443 | -0.174 |
| 1996-05-31 | 0.193 | 0.497 | 0.445 | 0.208 | 0.341 | 0.140 | 0.440 | -0.174 |
| 1996-06-28 | 0.210 | 0.505 | 0.410 | 0.221 | 0.320 | 0.092 | 0.398 | 0.033 |
| 1996-07-31 | 0.194 | 0.489 | 0.426 | 0.114 | 0.284 | 0.102 | 0.347 | 0.033 |
| 1996-08-30 | 0.291 | 0.484 | 0.377 | 0.052 | 0.355 | 0.085 | 0.732 | 0.056 |
| 1996-09-30 | 0.298 | 0.494 | 0.373 | 0.052 | 0.355 | 0.099 | 0.723 | 0.117 |
| 1996-10-31 | 0.279 | 0.539 | 0.318 | 0.025 | 0.359 | 0.173 | 0.739 | 0.099 |
| 1996-11-29 | 0.277 | 0.542 | 0.318 | 0.060 | 0.350 | 0.155 | 0.737 | 0.123 |
| 1996-12-31 | 0.407 | 0.587 | 0.332 | -0.044 | 0.480 | 0.151 | 0.801 | 0.183 |
| 1997-01-31 | 0.675 | 0.776 | 0.225 | 0.158 | 0.590 | 0.254 | 0.785 | 0.475 |
| 1997-02-28 | 0.688 | 0.692 | 0.222 | 0.264 | 0.512 | 0.295 | 0.581 | 0.568 |
| 1997-03-31 | 0.679 | 0.693 | 0.227 | 0.269 | 0.518 | 0.299 | 0.570 | 0.576 |
| 1997-04-30 | 0.703 | 0.603 | 0.212 | 0.221 | 0.517 | 0.360 | 0.491 | 0.732 |
| 1997-05-30 | 0.645 | 0.576 | 0.220 | 0.234 | 0.483 | 0.402 | 0.340 | 0.646 |
| 1997-06-30 | 0.602 | 0.638 | 0.254 | 0.241 | 0.534 | 0.333 | 0.345 | 0.663 |
| 1997-07-31 | 0.591 | 0.656 | 0.283 | 0.291 | 0.534 | 0.361 | 0.331 | 0.790 |
| 1997-08-29 | 0.528 | 0.640 | 0.172 | 0.243 | 0.429 | 0.390 | 0.273 | 0.658 |
| 1997-09-30 | 0.474 | 0.662 | 0.090 | 0.296 | 0.391 | 0.349 | 0.163 | 0.553 |
| 1997-10-31 | 0.577 | 0.641 | 0.167 | 0.304 | 0.387 | 0.333 | 0.079 | 0.523 |
| 1997-11-28 | 0.592 | 0.607 | 0.206 | 0.313 | 0.387 | 0.303 | 0.072 | 0.524 |
| 1997-12-31 | 0.574 | 0.634 | 0.292 | 0.395 | 0.427 | 0.288 | 0.084 | 0.489 |
| 1998-01-30 | 0.577 | 0.642 | 0.293 | 0.397 | 0.438 | 0.291 | 0.088 | 0.486 |
| 1998-02-27 | 0.595 | 0.649 | 0.305 | 0.412 | 0.449 | 0.302 | 0.090 | 0.493 |
| 1998-03-31 | 0.588 | 0.624 | 0.305 | 0.441 | 0.444 | 0.273 | 0.090 | 0.605 |
| 1998-04-30 | 0.578 | 0.609 | 0.368 | 0.428 | 0.478 | 0.274 | 0.099 | 0.599 |
| 1998-05-29 | 0.578 | 0.579 | 0.427 | 0.458 | 0.478 | 0.292 | 0.153 | 0.608 |
| 1998-06-30 | 0.589 | 0.600 | 0.475 | 0.435 | 0.505 | 0.287 | 0.124 | 0.626 |
| 1998-07-31 | 0.562 | 0.620 | 0.504 | 0.434 | 0.519 | 0.291 | 0.111 | 0.650 |
| 1998-08-31 | 0.631 | 0.670 | 0.589 | 0.484 | 0.536 | 0.319 | 0.150 | 0.664 |
| 1998-09-30 | 0.345 | 0.485 | 0.483 | 0.487 | 0.423 | 0.281 | 0.163 | 0.877 |
| 1998-10-30 | 0.378 | 0.568 | 0.587 | 0.554 | 0.458 | 0.294 | 0.154 | 0.928 |
| 1998-11-30 | 0.319 | 0.513 | 0.571 | 0.537 | 0.489 | 0.358 | 0.166 | 0.991 |
| 1998-12-31 | 0.305 | 0.469 | 0.507 | 0.522 | 0.462 | 0.337 | 0.138 | 0.957 |
| 1999-01-29 | 0.331 | 0.482 | 0.505 | 0.471 | 0.460 | 0.362 | 0.151 | 0.983 |

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|------------|-------|-------|--------|--------|-------|--------|--------|-------|
| 1999-02-26 | 0.299 | 0.451 | 0.453 | 0.438 | 0.435 | 0.323 | 0.121 | 0.951 |
| 1999-03-31 | 0.317 | 0.435 | 0.412 | 0.412 | 0.445 | 0.314 | 0.228 | 0.886 |
| 1999-04-30 | 0.245 | 0.421 | 0.389 | 0.360 | 0.432 | 0.353 | 0.162 | 0.818 |
| 1999-05-28 | 0.272 | 0.428 | 0.365 | 0.368 | 0.436 | 0.338 | 0.174 | 0.825 |
| 1999-06-30 | 0.250 | 0.405 | 0.331 | 0.328 | 0.419 | 0.285 | 0.166 | 0.821 |
| 1999-07-30 | 0.189 | 0.420 | 0.308 | 0.310 | 0.378 | 0.310 | 0.148 | 0.821 |
| 1999-08-31 | 0.179 | 0.369 | 0.251 | 0.250 | 0.347 | 0.300 | 0.157 | 0.809 |
| 1999-09-30 | 0.182 | 0.385 | 0.265 | 0.262 | 0.357 | 0.315 | 0.165 | 0.814 |
| 1999-10-29 | 0.220 | 0.350 | 0.323 | 0.269 | 0.317 | 0.261 | 0.204 | 0.823 |
| 1999-11-30 | 0.214 | 0.344 | 0.338 | 0.268 | 0.311 | 0.225 | 0.170 | 0.740 |
| 1999-12-31 | 0.167 | 0.304 | 0.327 | 0.245 | 0.345 | 0.229 | 0.216 | 0.698 |
| 2000-01-31 | 0.133 | 0.286 | 0.297 | 0.189 | 0.326 | 0.221 | 0.172 | 0.668 |
| 2000-02-29 | 0.220 | 0.333 | 0.330 | 0.219 | 0.344 | 0.305 | 0.273 | 0.750 |
| 2000-03-31 | 0.200 | 0.336 | 0.375 | 0.239 | 0.348 | 0.280 | 0.255 | 0.749 |
| 2000-04-28 | 0.324 | 0.406 | 0.393 | 0.220 | 0.439 | 0.272 | 0.204 | 0.725 |
| 2000-05-31 | 0.310 | 0.426 | 0.353 | 0.153 | 0.464 | 0.281 | 0.215 | 0.715 |
| 2000-06-30 | 0.319 | 0.414 | 0.336 | 0.166 | 0.478 | 0.280 | 0.148 | 0.710 |
| 2000-07-31 | 0.315 | 0.408 | 0.329 | 0.166 | 0.476 | 0.278 | 0.143 | 0.705 |
| 2000-08-31 | 0.308 | 0.401 | 0.317 | 0.150 | 0.459 | 0.267 | 0.093 | 0.690 |
| 2000-09-29 | 0.342 | 0.408 | 0.300 | 0.140 | 0.447 | 0.292 | 0.096 | 0.719 |
| 2000-10-31 | 0.287 | 0.357 | 0.229 | 0.147 | 0.407 | 0.266 | 0.107 | 0.645 |
| 2000-11-30 | 0.258 | 0.360 | 0.248 | 0.148 | 0.404 | 0.262 | 0.077 | 0.640 |
| 2000-12-29 | 0.222 | 0.262 | 0.166 | 0.117 | 0.359 | 0.214 | -0.023 | 0.607 |
| 2001-01-31 | 0.214 | 0.256 | 0.154 | 0.110 | 0.351 | 0.211 | -0.022 | 0.599 |
| 2001-02-28 | 0.195 | 0.231 | 0.133 | 0.093 | 0.341 | 0.188 | -0.011 | 0.601 |
| 2001-03-30 | 0.189 | 0.231 | 0.163 | 0.077 | 0.303 | 0.081 | 0.028 | 0.574 |
| 2001-04-30 | 0.216 | 0.222 | 0.100 | 0.087 | 0.251 | 0.089 | 0.020 | 0.559 |
| 2001-05-31 | 0.231 | 0.231 | 0.092 | 0.053 | 0.262 | 0.096 | -0.006 | 0.544 |
| 2001-06-29 | 0.233 | 0.235 | 0.094 | 0.046 | 0.264 | 0.100 | -0.006 | 0.537 |
| 2001-07-31 | 0.261 | 0.246 | 0.098 | 0.038 | 0.263 | 0.081 | -0.001 | 0.524 |
| 2001-08-31 | 0.220 | 0.225 | 0.112 | 0.041 | 0.257 | 0.103 | -0.094 | 0.533 |
| 2001-09-28 | 0.206 | 0.234 | 0.133 | 0.023 | 0.235 | 0.058 | -0.133 | 0.538 |
| 2001-10-31 | 0.163 | 0.234 | 0.159 | 0.073 | 0.243 | 0.037 | -0.130 | 0.565 |
| 2001-11-30 | 0.160 | 0.232 | 0.160 | 0.063 | 0.247 | 0.038 | -0.132 | 0.554 |
| 2001-12-31 | 0.168 | 0.215 | 0.173 | 0.078 | 0.235 | 0.046 | -0.184 | 0.544 |
| 2002-01-31 | 0.168 | 0.204 | 0.160 | 0.070 | 0.234 | 0.049 | -0.192 | 0.543 |
| 2002-02-28 | 0.171 | 0.228 | 0.167 | 0.050 | 0.241 | 0.060 | -0.175 | 0.536 |
| 2002-03-28 | 0.162 | 0.225 | 0.177 | 0.049 | 0.241 | 0.060 | -0.185 | 0.538 |
| 2002-04-30 | 0.146 | 0.230 | 0.191 | 0.061 | 0.240 | 0.034 | -0.167 | 0.532 |
| 2002-05-31 | 0.171 | 0.216 | 0.172 | 0.055 | 0.216 | -0.004 | -0.130 | 0.553 |
| 2002-06-28 | 0.178 | 0.197 | 0.172 | 0.055 | 0.203 | 0.009 | -0.139 | 0.554 |
| 2002-07-31 | 0.178 | 0.204 | 0.141 | 0.050 | 0.206 | 0.025 | -0.146 | 0.498 |
| 2002-08-30 | 0.216 | 0.213 | 0.209 | 0.061 | 0.206 | 0.007 | -0.094 | 0.596 |
| 2002-09-30 | 0.235 | 0.210 | 0.232 | 0.045 | 0.212 | 0.021 | -0.043 | 0.635 |
| 2002-10-31 | 0.218 | 0.208 | 0.196 | 0.009 | 0.163 | 0.036 | -0.011 | 0.574 |
| 2002-11-29 | 0.257 | 0.190 | 0.178 | 0.012 | 0.128 | 0.043 | 0.001 | 0.544 |
| 2002-12-31 | 0.235 | 0.177 | 0.120 | -0.071 | 0.106 | 0.037 | -0.006 | 0.538 |
| 2003-01-31 | 0.215 | 0.149 | 0.097 | -0.097 | 0.089 | 0.021 | -0.032 | 0.512 |
| 2003-02-28 | 0.236 | 0.146 | 0.110 | -0.083 | 0.096 | 0.032 | -0.022 | 0.527 |
| 2003-03-31 | 0.230 | 0.146 | 0.109 | -0.103 | 0.091 | 0.041 | -0.025 | 0.488 |
| 2003-04-30 | 0.232 | 0.148 | 0.075 | -0.101 | 0.070 | 0.038 | -0.036 | 0.488 |
| 2003-05-30 | 0.257 | 0.155 | 0.093 | -0.077 | 0.089 | 0.053 | -0.001 | 0.470 |
| 2003-06-30 | 0.272 | 0.155 | 0.096 | -0.054 | 0.089 | 0.073 | 0.033 | 0.467 |
| 2003-07-31 | 0.284 | 0.148 | 0.082 | -0.059 | 0.091 | 0.077 | 0.036 | 0.445 |
| 2003-08-29 | 0.270 | 0.138 | 0.070 | -0.057 | 0.085 | 0.074 | 0.031 | 0.441 |
| 2003-09-30 | 0.350 | 0.155 | 0.039 | -0.141 | 0.073 | 0.047 | 0.013 | 0.306 |
| 2003-10-31 | 0.320 | 0.093 | -0.042 | -0.196 | 0.052 | 0.039 | 0.014 | 0.266 |
| 2003-11-28 | 0.354 | 0.120 | -0.049 | -0.205 | 0.031 | 0.000 | 0.002 | 0.186 |
| 2003-12-31 | 0.358 | 0.138 | -0.048 | -0.213 | 0.031 | 0.014 | -0.012 | 0.188 |
| 2004-01-30 | 0.334 | 0.129 | -0.038 | -0.176 | 0.025 | -0.022 | -0.038 | 0.139 |
| 2004-02-27 | 0.366 | 0.163 | 0.000 | -0.151 | 0.051 | 0.019 | -0.009 | 0.150 |
| 2004-03-31 | 0.347 | 0.164 | 0.020 | -0.142 | 0.039 | 0.014 | -0.049 | 0.174 |
| 2004-04-30 | 0.370 | 0.180 | 0.012 | -0.107 | 0.038 | 0.041 | -0.044 | 0.189 |
| 2004-05-28 | 0.342 | 0.175 | 0.045 | -0.112 | 0.032 | 0.066 | -0.052 | 0.183 |
| 2004-06-30 | 0.350 | 0.177 | 0.054 | -0.105 | 0.036 | 0.078 | -0.049 | 0.182 |
| 2004-07-30 | 0.380 | 0.163 | 0.094 | -0.100 | 0.048 | 0.056 | -0.038 | 0.191 |
| 2004-08-31 | 0.386 | 0.189 | 0.123 | -0.070 | 0.066 | 0.062 | -0.034 | 0.196 |
| 2004-09-30 | 0.385 | 0.189 | 0.123 | -0.071 | 0.065 | 0.062 | -0.033 | 0.196 |
| 2004-10-29 | 0.376 | 0.190 | 0.105 | -0.065 | 0.072 | 0.074 | -0.043 | 0.190 |
| 2004-11-30 | 0.391 | 0.193 | 0.090 | -0.069 | 0.069 | 0.114 | -0.009 | 0.266 |

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|------------|-------|-------|-------|--------|--------|-------|--------|-------|
| 2004-12-31 | 0.395 | 0.206 | 0.099 | -0.045 | 0.086 | 0.128 | 0.008 | 0.275 |
| 2005-01-31 | 0.456 | 0.224 | 0.121 | 0.014 | 0.100 | 0.125 | 0.052 | 0.290 |
| 2005-02-28 | 0.409 | 0.198 | 0.099 | -0.011 | 0.085 | 0.081 | -0.007 | 0.236 |
| 2005-03-31 | 0.411 | 0.190 | 0.077 | -0.011 | 0.080 | 0.091 | -0.011 | 0.226 |
| 2005-04-29 | 0.296 | 0.097 | 0.042 | 0.004 | -0.035 | 0.105 | 0.041 | 0.233 |
| 2005-05-31 | 0.302 | 0.087 | 0.061 | 0.038 | -0.049 | 0.109 | 0.036 | 0.231 |
| 2005-06-30 | 0.293 | 0.109 | 0.081 | 0.036 | -0.050 | 0.129 | 0.082 | 0.237 |
| 2005-07-29 | 0.315 | 0.134 | 0.105 | 0.033 | -0.044 | 0.135 | 0.095 | 0.260 |
| 2005-08-31 | 0.311 | 0.143 | 0.115 | 0.038 | -0.050 | 0.140 | 0.114 | 0.272 |
| 2005-09-30 | 0.289 | 0.142 | 0.142 | 0.054 | -0.043 | 0.106 | 0.112 | 0.252 |
| 2005-10-31 | 0.322 | 0.167 | 0.194 | 0.045 | -0.040 | 0.112 | 0.102 | 0.302 |
| 2005-11-30 | 0.332 | 0.169 | 0.203 | 0.056 | -0.031 | 0.124 | 0.116 | 0.303 |
| 2005-12-30 | 0.345 | 0.225 | 0.259 | 0.062 | -0.044 | 0.149 | 0.193 | 0.262 |
| 2006-01-31 | 0.341 | 0.222 | 0.253 | 0.058 | -0.046 | 0.148 | 0.195 | 0.258 |
| 2006-02-28 | 0.378 | 0.259 | 0.295 | 0.098 | 0.019 | 0.206 | 0.196 | 0.276 |
| 2006-03-31 | 0.403 | 0.261 | 0.271 | 0.114 | 0.033 | 0.326 | 0.174 | 0.273 |
| 2006-04-28 | 0.375 | 0.274 | 0.355 | 0.101 | 0.086 | 0.329 | 0.190 | 0.275 |
| 2006-05-31 | 0.356 | 0.254 | 0.385 | 0.165 | 0.054 | 0.331 | 0.247 | 0.289 |
| 2006-06-30 | 0.355 | 0.262 | 0.387 | 0.161 | 0.051 | 0.337 | 0.238 | 0.264 |
| 2006-07-31 | 0.336 | 0.253 | 0.391 | 0.170 | 0.054 | 0.358 | 0.253 | 0.270 |
| 2006-08-31 | 0.334 | 0.259 | 0.386 | 0.167 | 0.050 | 0.337 | 0.229 | 0.272 |
| 2006-09-29 | 0.354 | 0.250 | 0.363 | 0.195 | 0.066 | 0.404 | 0.297 | 0.244 |
| 2006-10-31 | 0.466 | 0.260 | 0.339 | 0.133 | 0.048 | 0.445 | 0.308 | 0.184 |
| 2006-11-30 | 0.498 | 0.270 | 0.353 | 0.144 | 0.060 | 0.485 | 0.330 | 0.211 |
| 2006-12-29 | 0.522 | 0.273 | 0.338 | 0.142 | 0.032 | 0.493 | 0.445 | 0.234 |
| 2007-01-31 | 0.514 | 0.269 | 0.330 | 0.142 | 0.025 | 0.487 | 0.437 | 0.232 |
| 2007-02-28 | 0.511 | 0.242 | 0.307 | 0.144 | 0.008 | 0.467 | 0.430 | 0.249 |
| 2007-03-30 | 0.528 | 0.248 | 0.299 | 0.115 | -0.012 | 0.481 | 0.448 | 0.261 |
| 2007-04-30 | 0.527 | 0.253 | 0.257 | 0.096 | -0.008 | 0.483 | 0.431 | 0.239 |
| 2007-05-31 | 0.521 | 0.309 | 0.296 | 0.169 | 0.068 | 0.541 | 0.456 | 0.210 |
| 2007-06-29 | 0.521 | 0.314 | 0.283 | 0.159 | 0.057 | 0.530 | 0.455 | 0.205 |
| 2007-07-31 | 0.582 | 0.329 | 0.373 | 0.169 | 0.061 | 0.518 | 0.529 | 0.280 |
| 2007-08-31 | 0.603 | 0.338 | 0.317 | 0.221 | 0.128 | 0.570 | 0.483 | 0.185 |
| 2007-09-28 | 0.611 | 0.343 | 0.330 | 0.227 | 0.132 | 0.580 | 0.484 | 0.178 |
| 2007-10-31 | 0.601 | 0.402 | 0.365 | 0.368 | 0.311 | 0.669 | 0.611 | 0.326 |
| 2007-11-30 | 0.478 | 0.516 | 0.421 | 0.389 | 0.449 | 0.769 | 0.669 | 0.373 |
| 2007-12-31 | 0.491 | 0.571 | 0.464 | 0.596 | 0.445 | 0.787 | 0.720 | 0.419 |
| 2008-01-31 | 0.564 | 0.697 | 0.578 | 0.750 | 0.510 | 0.915 | 0.850 | 0.552 |
| 2008-02-29 | 0.534 | 0.717 | 0.593 | 0.704 | 0.591 | 0.845 | 0.702 | 0.510 |
| 2008-03-31 | 0.571 | 0.729 | 0.593 | 0.771 | 0.601 | 0.790 | 0.750 | 0.567 |
| 2008-04-30 | 0.557 | 0.718 | 0.567 | 0.760 | 0.594 | 0.772 | 0.756 | 0.536 |
| 2008-05-30 | 0.520 | 0.774 | 0.541 | 0.812 | 0.594 | 0.851 | 0.790 | 0.593 |
| 2008-06-30 | 0.469 | 0.796 | 0.522 | 0.776 | 0.601 | 0.820 | 0.718 | 0.604 |
| 2008-07-31 | 0.274 | 0.676 | 0.490 | 0.628 | 0.528 | 0.645 | 0.581 | 0.607 |
| 2008-08-29 | 0.319 | 0.688 | 0.490 | 0.624 | 0.523 | 0.629 | 0.601 | 0.620 |
| 2008-09-30 | 0.317 | 0.662 | 0.503 | 0.640 | 0.525 | 0.642 | 0.609 | 0.610 |
| 2008-10-31 | 0.281 | 0.557 | 0.233 | 0.440 | 0.456 | 0.399 | 0.573 | 0.529 |
| 2008-11-28 | 0.412 | 0.375 | 0.113 | 0.355 | 0.217 | 0.104 | 0.573 | 0.673 |
| 2008-12-31 | 0.275 | 0.257 | 0.096 | 0.356 | 0.143 | 0.102 | 0.504 | 0.635 |
| 2009-01-30 | 0.256 | 0.232 | 0.053 | 0.354 | 0.145 | 0.108 | 0.526 | 0.659 |
| 2009-02-27 | 0.214 | 0.226 | 0.239 | 0.356 | 0.129 | 0.134 | 0.447 | 0.587 |
| 2009-03-31 | 0.381 | 0.260 | 0.295 | 0.371 | 0.258 | 0.261 | 0.498 | 0.775 |
| 2009-04-30 | 0.358 | 0.307 | 0.339 | 0.384 | 0.209 | 0.227 | 0.505 | 0.783 |
| 2009-05-29 | 0.367 | 0.238 | 0.252 | 0.296 | 0.159 | 0.097 | 0.514 | 0.680 |
| 2009-06-30 | 0.376 | 0.212 | 0.208 | 0.305 | 0.154 | 0.044 | 0.491 | 0.681 |
| 2009-07-31 | 0.370 | 0.208 | 0.203 | 0.300 | 0.147 | 0.044 | 0.488 | 0.674 |
| 2009-08-31 | 0.378 | 0.213 | 0.193 | 0.282 | 0.153 | 0.038 | 0.513 | 0.696 |
| 2009-09-30 | 0.362 | 0.207 | 0.182 | 0.260 | 0.136 | 0.026 | 0.510 | 0.692 |
| 2009-10-30 | 0.354 | 0.206 | 0.179 | 0.251 | 0.131 | 0.022 | 0.514 | 0.698 |
| 2009-11-30 | 0.355 | 0.204 | 0.181 | 0.249 | 0.138 | 0.028 | 0.514 | 0.699 |
| 2009-12-31 | 0.368 | 0.159 | 0.175 | 0.236 | 0.118 | 0.015 | 0.487 | 0.700 |
| 2010-01-29 | 0.371 | 0.165 | 0.198 | 0.246 | 0.128 | 0.034 | 0.497 | 0.718 |
| 2010-02-26 | 0.392 | 0.176 | 0.209 | 0.256 | 0.138 | 0.042 | 0.515 | 0.723 |
| 2010-03-31 | 0.395 | 0.182 | 0.208 | 0.247 | 0.134 | 0.040 | 0.513 | 0.729 |
| 2010-04-30 | 0.409 | 0.200 | 0.233 | 0.262 | 0.143 | 0.044 | 0.513 | 0.724 |
| 2010-05-28 | 0.413 | 0.201 | 0.231 | 0.262 | 0.141 | 0.033 | 0.511 | 0.729 |
| 2010-06-30 | 0.432 | 0.213 | 0.258 | 0.296 | 0.169 | 0.035 | 0.518 | 0.721 |
| 2010-07-30 | 0.414 | 0.209 | 0.253 | 0.296 | 0.166 | 0.032 | 0.511 | 0.711 |
| 2010-08-31 | 0.424 | 0.229 | 0.263 | 0.330 | 0.196 | 0.049 | 0.529 | 0.723 |
| 2010-09-30 | 0.415 | 0.231 | 0.252 | 0.338 | 0.195 | 0.064 | 0.529 | 0.722 |

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|------------|-------|-------|-------|-------|-------|-------|-------|-------|
| 2010-10-29 | 0.423 | 0.258 | 0.277 | 0.341 | 0.219 | 0.083 | 0.521 | 0.721 |
| 2010-11-30 | 0.427 | 0.258 | 0.269 | 0.340 | 0.215 | 0.075 | 0.509 | 0.721 |
| 2010-12-31 | 0.430 | 0.268 | 0.275 | 0.347 | 0.221 | 0.077 | 0.509 | 0.731 |
| 2011-01-31 | 0.409 | 0.252 | 0.246 | 0.314 | 0.214 | 0.090 | 0.507 | 0.727 |
| 2011-02-28 | 0.414 | 0.247 | 0.246 | 0.302 | 0.197 | 0.078 | 0.513 | 0.723 |
| 2011-03-31 | 0.412 | 0.255 | 0.252 | 0.309 | 0.194 | 0.081 | 0.518 | 0.727 |
| 2011-04-29 | 0.412 | 0.256 | 0.253 | 0.308 | 0.193 | 0.079 | 0.519 | 0.729 |
| 2011-05-31 | 0.417 | 0.259 | 0.257 | 0.309 | 0.196 | 0.080 | 0.519 | 0.729 |
| 2011-06-30 | 0.419 | 0.256 | 0.257 | 0.314 | 0.194 | 0.079 | 0.529 | 0.745 |
| 2011-07-29 | 0.421 | 0.259 | 0.261 | 0.315 | 0.198 | 0.078 | 0.530 | 0.747 |
| 2011-08-31 | 0.428 | 0.256 | 0.265 | 0.314 | 0.201 | 0.082 | 0.528 | 0.749 |
| 2011-09-30 | 0.405 | 0.227 | 0.241 | 0.306 | 0.174 | 0.063 | 0.516 | 0.735 |
| 2011-10-31 | 0.406 | 0.249 | 0.266 | 0.308 | 0.212 | 0.072 | 0.521 | 0.730 |
| 2011-11-30 | 0.393 | 0.287 | 0.315 | 0.318 | 0.251 | 0.066 | 0.508 | 0.726 |
| 2011-12-30 | 0.394 | 0.286 | 0.314 | 0.320 | 0.252 | 0.065 | 0.502 | 0.722 |
| 2012-01-31 | 0.397 | 0.289 | 0.318 | 0.319 | 0.259 | 0.068 | 0.503 | 0.723 |
| 2012-02-29 | 0.379 | 0.280 | 0.309 | 0.318 | 0.250 | 0.079 | 0.492 | 0.709 |
| 2012-03-30 | 0.383 | 0.265 | 0.297 | 0.316 | 0.248 | 0.067 | 0.480 | 0.703 |
| 2012-04-30 | 0.379 | 0.261 | 0.286 | 0.311 | 0.238 | 0.059 | 0.482 | 0.697 |
| 2012-05-31 | 0.380 | 0.250 | 0.292 | 0.286 | 0.227 | 0.059 | 0.483 | 0.712 |
| 2012-06-29 | 0.373 | 0.252 | 0.292 | 0.281 | 0.233 | 0.075 | 0.463 | 0.700 |
| 2012-07-31 | 0.363 | 0.245 | 0.297 | 0.277 | 0.234 | 0.087 | 0.464 | 0.690 |
| 2012-08-31 | 0.351 | 0.233 | 0.285 | 0.263 | 0.223 | 0.076 | 0.453 | 0.678 |
| 2012-09-28 | 0.338 | 0.223 | 0.273 | 0.256 | 0.217 | 0.070 | 0.450 | 0.677 |
| 2012-10-31 | 0.342 | 0.222 | 0.289 | 0.261 | 0.219 | 0.074 | 0.454 | 0.690 |
| 2012-11-30 | 0.337 | 0.223 | 0.291 | 0.261 | 0.224 | 0.073 | 0.456 | 0.689 |
| 2012-12-31 | 0.353 | 0.216 | 0.297 | 0.262 | 0.229 | 0.069 | 0.444 | 0.688 |
| 2013-01-31 | 0.353 | 0.215 | 0.298 | 0.263 | 0.228 | 0.067 | 0.447 | 0.689 |
| 2013-02-28 | 0.352 | 0.232 | 0.284 | 0.267 | 0.219 | 0.067 | 0.472 | 0.688 |
| 2013-03-28 | 0.345 | 0.225 | 0.281 | 0.244 | 0.217 | 0.069 | 0.457 | 0.670 |
| 2013-04-30 | 0.356 | 0.231 | 0.287 | 0.236 | 0.218 | 0.081 | 0.472 | 0.677 |
| 2013-05-31 | 0.353 | 0.231 | 0.295 | 0.231 | 0.219 | 0.075 | 0.460 | 0.684 |
| 2013-06-28 | 0.342 | 0.221 | 0.291 | 0.226 | 0.213 | 0.074 | 0.455 | 0.673 |
| 2013-07-31 | 0.388 | 0.225 | 0.288 | 0.244 | 0.222 | 0.087 | 0.478 | 0.676 |
| 2013-08-30 | 0.400 | 0.239 | 0.290 | 0.251 | 0.241 | 0.090 | 0.486 | 0.678 |
| 2013-09-30 | 0.424 | 0.262 | 0.301 | 0.261 | 0.247 | 0.095 | 0.500 | 0.685 |
| 2013-10-31 | 0.447 | 0.278 | 0.388 | 0.319 | 0.260 | 0.153 | 0.507 | 0.722 |
| 2013-11-29 | 0.418 | 0.349 | 0.522 | 0.385 | 0.372 | 0.304 | 0.494 | 0.703 |
| 2013-12-31 | 0.527 | 0.433 | 0.560 | 0.392 | 0.442 | 0.322 | 0.541 | 0.729 |
| 2014-01-31 | 0.523 | 0.428 | 0.558 | 0.387 | 0.442 | 0.317 | 0.539 | 0.730 |
| 2014-02-28 | 0.566 | 0.466 | 0.437 | 0.401 | 0.489 | 0.306 | 0.573 | 0.805 |
| 2014-03-31 | 0.426 | 0.473 | 0.409 | 0.405 | 0.392 | 0.183 | 0.503 | 0.608 |
| 2014-04-30 | 0.449 | 0.445 | 0.372 | 0.383 | 0.424 | 0.199 | 0.497 | 0.596 |
| 2014-05-30 | 0.448 | 0.518 | 0.457 | 0.455 | 0.492 | 0.317 | 0.479 | 0.690 |
| 2014-06-30 | 0.441 | 0.553 | 0.501 | 0.450 | 0.509 | 0.372 | 0.499 | 0.688 |
| 2014-07-31 | 0.448 | 0.567 | 0.514 | 0.459 | 0.528 | 0.385 | 0.507 | 0.695 |
| 2014-08-29 | 0.477 | 0.590 | 0.551 | 0.492 | 0.562 | 0.410 | 0.511 | 0.692 |
| 2014-09-30 | 0.514 | 0.624 | 0.579 | 0.520 | 0.579 | 0.432 | 0.521 | 0.704 |
| 2014-10-31 | 0.533 | 0.637 | 0.612 | 0.547 | 0.590 | 0.454 | 0.537 | 0.720 |
| 2014-11-28 | 0.540 | 0.659 | 0.621 | 0.572 | 0.600 | 0.449 | 0.546 | 0.737 |
| 2014-12-31 | 0.526 | 0.711 | 0.628 | 0.572 | 0.617 | 0.454 | 0.571 | 0.730 |
| 2015-01-30 | 0.516 | 0.686 | 0.607 | 0.555 | 0.602 | 0.438 | 0.560 | 0.713 |
| 2015-02-27 | 0.469 | 0.645 | 0.582 | 0.538 | 0.570 | 0.409 | 0.518 | 0.703 |
| 2015-03-31 | 0.419 | 0.591 | 0.532 | 0.494 | 0.544 | 0.374 | 0.469 | 0.642 |
| 2015-04-30 | 0.408 | 0.564 | 0.505 | 0.469 | 0.543 | 0.369 | 0.455 | 0.635 |
| 2015-05-29 | 0.408 | 0.563 | 0.506 | 0.468 | 0.544 | 0.369 | 0.454 | 0.634 |
| 2015-06-30 | 0.356 | 0.547 | 0.457 | 0.426 | 0.514 | 0.361 | 0.398 | 0.642 |
| 2015-07-31 | 0.434 | 0.597 | 0.500 | 0.461 | 0.569 | 0.393 | 0.429 | 0.672 |
| 2015-08-31 | 0.438 | 0.578 | 0.497 | 0.408 | 0.560 | 0.379 | 0.410 | 0.645 |
| 2015-09-30 | 0.470 | 0.578 | 0.492 | 0.346 | 0.568 | 0.354 | 0.394 | 0.634 |
| 2015-10-30 | 0.438 | 0.521 | 0.431 | 0.301 | 0.515 | 0.325 | 0.375 | 0.589 |
| 2015-11-30 | 0.464 | 0.558 | 0.848 | 0.315 | 0.518 | 0.366 | 0.424 | 0.583 |
| 2015-12-31 | 0.461 | 0.548 | 0.847 | 0.312 | 0.534 | 0.367 | 0.430 | 0.593 |
| 2016-01-29 | 0.512 | 0.587 | 0.941 | 0.354 | 0.517 | 0.347 | 0.429 | 0.595 |
| 2016-02-29 | 0.504 | 0.513 | 0.881 | 0.320 | 0.453 | 0.271 | 0.334 | 0.519 |
| 2016-03-31 | 0.495 | 0.502 | 0.880 | 0.312 | 0.467 | 0.267 | 0.326 | 0.503 |
| 2016-04-29 | 0.552 | 0.518 | | 0.354 | 0.485 | 0.275 | 0.353 | 0.533 |
| 2016-05-31 | 0.548 | 0.523 | | 0.357 | 0.488 | 0.283 | 0.356 | 0.536 |
| 2016-06-30 | 0.548 | 0.515 | | 0.356 | 0.500 | 0.273 | 0.342 | 0.538 |
| 2016-07-29 | 0.538 | 0.500 | | 0.337 | 0.482 | 0.265 | 0.327 | 0.521 |

| | | | | | | | | |
|--------------|-------|-------|-------|-------|-------|-------|-------|-------|
| 2016-08-31 | 0.498 | 0.500 | 0.333 | 0.450 | 0.240 | 0.309 | 0.490 | |
| 2016-09-30 | 0.575 | 0.606 | 0.373 | 0.566 | 0.322 | 0.339 | 0.524 | |
| 2016-10-31 | 0.602 | 0.584 | 0.369 | 0.497 | 0.327 | 0.310 | 0.534 | |
| 2016-11-30 | 0.646 | 0.503 | 0.329 | 0.391 | 0.351 | 0.296 | 0.464 | |
| 2016-12-30 | 0.634 | 0.560 | 0.311 | 0.389 | 0.353 | 0.266 | 0.473 | |
| 2017-01-31 | 0.642 | 0.566 | 0.316 | 0.394 | 0.353 | 0.268 | 0.476 | |
| 2017-02-28 | 0.705 | 0.615 | 0.325 | 0.437 | 0.347 | 0.305 | 0.512 | |
| 2017-03-31 | 0.707 | 0.654 | 0.360 | 0.476 | 0.365 | 0.350 | 0.534 | |
| 2017-04-28 | 0.716 | 0.672 | 0.375 | 0.502 | 0.386 | 0.353 | 0.553 | |
| 2017-05-31 | 0.720 | 0.669 | 0.380 | 0.490 | 0.387 | 0.360 | 0.545 | |
| 2017-06-30 | 0.790 | 0.674 | 0.434 | 0.476 | 0.359 | 0.417 | 0.594 | |
| 2017-07-31 | 0.819 | 0.685 | 0.434 | 0.471 | 0.341 | 0.402 | 0.600 | |
| 2017-08-31 | 0.821 | 0.687 | 0.443 | 0.478 | 0.345 | 0.407 | 0.615 | |
| 2017-09-29 | 0.816 | 0.705 | 0.433 | 0.482 | 0.336 | 0.414 | 0.629 | |
| 2017-10-31 | 0.816 | 0.699 | 0.429 | 0.467 | 0.326 | 0.399 | 0.617 | |
| 2017-11-30 | 0.846 | 0.700 | 0.406 | 0.456 | 0.312 | 0.403 | 0.619 | |
| 2017-12-29 | 0.842 | 0.678 | 0.403 | 0.429 | 0.314 | 0.412 | 0.621 | |
| "2018-01-31" | | | 0.408 | 0.430 | 0.312 | 0.413 | 0.624 | |
| "2018-02-28" | | | 0.337 | 0.334 | 0.159 | 0.314 | 0.483 | |
| "2018-03-29" | | | 0.424 | 0.350 | 0.143 | 0.340 | 0.574 | |
| "2018-04-30" | | | 0.367 | 0.308 | 0.067 | 0.254 | 0.532 | |
| "2018-05-31" | | | 0.356 | 0.298 | 0.054 | 0.247 | 0.512 | |
| "2018-06-29" | | | 0.359 | 0.327 | 0.047 | 0.266 | 0.538 | |
| "2018-07-31" | | | 0.349 | 0.283 | 0.030 | 0.247 | 0.533 | |
| "2018-08-31" | | | 0.337 | 0.245 | 0.037 | 0.199 | 0.508 | |
| "2018-09-28" | | | 0.267 | 0.188 | 0.015 | 0.113 | 0.457 | |
| "2018-10-31" | | | 0.262 | 0.182 | 0.013 | 0.096 | 0.434 | |
| "2018-11-30" | | | 0.269 | 0.203 | 0.026 | 0.110 | 0.389 | |
| "2018-12-31" | | | 0.287 | 0.226 | 0.055 | 0.115 | 0.406 | |
| "2019-01-31" | | | 0.410 | 0.305 | 0.162 | 0.173 | 0.392 | |
| "2019-02-28" | | | 0.405 | 0.321 | 0.219 | 0.237 | 0.354 | 0.359 |
| "2019-03-29" | | | 0.404 | 0.336 | 0.225 | 0.269 | 0.373 | 0.372 |
| "2019-04-30" | | | 0.405 | 0.339 | 0.230 | 0.273 | 0.371 | 0.373 |
| "2019-05-31" | | | 0.407 | 0.329 | 0.231 | 0.260 | 0.366 | 0.355 |
| "2019-06-28" | | | 0.354 | 0.358 | 0.245 | 0.261 | 0.328 | 0.357 |
| "2019-07-31" | | | 0.329 | 0.370 | 0.227 | 0.258 | 0.347 | 0.348 |
| "2019-08-30" | | | 0.305 | 0.333 | 0.212 | 0.225 | 0.323 | 0.331 |
| "2019-09-30" | | | 0.294 | 0.366 | 0.189 | 0.210 | 0.297 | 0.326 |
| "2019-10-31" | | | 0.267 | 0.356 | 0.171 | 0.189 | 0.269 | 0.297 |
| "2019-11-29" | | | 0.237 | 0.315 | 0.145 | 0.163 | 0.219 | 0.267 |
| "2019-12-31" | | | 0.233 | 0.305 | 0.113 | 0.139 | 0.168 | 0.243 |
| "2020-01-31" | | | 0.261 | 0.327 | 0.142 | 0.152 | 0.177 | 0.261 |
| "2020-02-28" | | | 0.267 | 0.365 | 0.144 | 0.153 | 0.175 | 0.297 |
| "2020-03-31" | | | 0.425 | 0.539 | 0.310 | 0.345 | 0.380 | 0.487 |
| "2020-04-30" | | | 0.449 | 0.489 | 0.264 | 0.364 | 0.214 | 0.399 |
| "2020-05-29" | | | 0.448 | 0.410 | 0.194 | 0.332 | 0.280 | 0.277 |
| "2020-06-30" | | | 0.436 | 0.417 | 0.187 | 0.328 | 0.277 | 0.287 |
| "2020-07-31" | | | 0.408 | 0.392 | 0.171 | 0.309 | 0.261 | 0.265 |
| "2020-08-31" | | | 0.379 | 0.356 | 0.134 | 0.317 | 0.250 | 0.242 |
| "2020-09-30" | | | 0.361 | 0.324 | 0.083 | 0.273 | 0.185 | 0.197 |
| "2020-10-30" | | | 0.422 | 0.385 | 0.130 | 0.311 | 0.201 | 0.245 |
| "2020-11-30" | | | 0.409 | 0.336 | 0.067 | 0.290 | 0.161 | 0.210 |
| "2020-12-31" | | | 0.440 | 0.415 | 0.178 | 0.302 | 0.127 | 0.316 |
| "2020-11-30" | | | 0.439 | 0.459 | 0.185 | 0.299 | 0.108 | 0.311 |
| "2020-12-31" | | | 0.497 | 0.573 | 0.323 | 0.368 | 0.121 | 0.474 |

| | TSX COMP TSX Ret | CUL Return | Emera Return | Enbridge Return | Fortis Return | GZM.UN GMI Return | PPL | TAU TAU Return | TRP TRP Return | Veresen FRTC Ret | VSN |
|------------|---------------------|---------------|-----------------|--------------------|------------------|-------------------------|-----------|----------------------|----------------------|------------------------|-----|
| 1982-10-29 | | 0.263158 | | | 0.14375 | | | 0.126761 | 0.128049 | | |
| 1982-11-30 | | 0.183333 | | | 0.008743 | | | 0.05875 | 0.118919 | | |
| 1982-12-31 | | 0.125 | | | 0.027624 | | | 0.053892 | 0.065507 | | |
| 1983-01-31 | | -0.103175 | | | 0.080645 | | | -0.045455 | -0.022936 | | |
| 1983-02-28 | | 0.00531 | | | 0.032836 | | | 0.075714 | -0.037559 | | |
| 1983-03-31 | | -0.035714 | | | 0.098039 | | | -0.02809 | -0.01678 | | |
| 1983-04-29 | | 0.12963 | | | 0.004464 | | | 0.104046 | 0.095477 | | |
| 1983-05-31 | | -0.060656 | | | -0.024 | | | -0.106178 | 0.06422 | | |
| 1983-06-30 | | -0.115044 | | | 0.027778 | | | -0.089286 | -0.036379 | | |
| 1983-07-29 | | 0 | | | -0.027027 | | | -0.006536 | -0.036199 | | |
| 1983-08-31 | | -0.004 | | | -0.02037 | | | 0.037632 | 0.004695 | | |
| 1983-09-30 | | 0.061224 | | | 0.067308 | | | 0.070968 | 0.054019 | | |
| 1983-10-31 | | 0.105769 | | | 0.063063 | | | 0 | -0.017937 | | |
| 1983-11-30 | | 0.05287 | | | 0.007797 | | | 0.042169 | 0.054795 | | |
| 1983-12-30 | | 0.058824 | | | -0.025641 | | | 0.005087 | 0.098874 | | |
| 1984-01-31 | | -0.047619 | | | 0.04386 | | | 0.040936 | -0.024 | | |
| 1984-02-29 | | -0.007667 | | | -0.034286 | | | -0.006292 | 0.106557 | | |
| 1984-03-30 | | -0.008547 | | | -0.022124 | | | -0.051724 | -0.059852 | | |
| 1984-04-30 | | 0.017241 | | | 0.031674 | | | 0.012121 | -0.04 | | |
| 1984-05-31 | | -0.03322 | | | -0.053333 | | | -0.024671 | 0.1 | | |
| 1984-06-29 | | -0.035714 | | | 0.018868 | | | 0.06875 | 0.044848 | | |
| 1984-07-31 | | 0.027778 | | | -0.041667 | | | -0.005848 | -0.051471 | | |
| 1984-08-31 | | 0.045766 | | | 0.086184 | | | 0.023529 | 0.116279 | | |
| 1984-09-28 | | 0 | | | 0.072398 | | | -0.033333 | 0.055 | | |
| 1984-10-31 | | 0.166667 | | | 0.037975 | | | 0.084848 | -0.033333 | | |
| 1984-11-30 | | 0.010526 | | | 0.066016 | | | 0.068156 | 0.117241 | | |
| 1984-12-31 | | 0.030303 | | | -0.01938 | | | 0.031915 | 0.087901 | | |
| 1985-01-31 | | 0.007353 | | | 0.059289 | | | -0.010309 | 0.022989 | | |
| 1985-02-28 | | 0.00292 | | | 0.056866 | | | 0.049792 | -0.011236 | | |
| 1985-03-29 | | 0.022222 | | | 0.007168 | | | 0.020513 | 0.137727 | | |
| 1985-04-30 | | 0.014493 | | | -0.014235 | | | 0.035176 | 0.010101 | | |
| 1985-05-31 | | 0.088571 | | | 0.040578 | | | 0.060971 | 0.145 | | |
| 1985-06-28 | | -0.026667 | | | 0.077465 | | | -0.014151 | -0.060087 | | |
| 1985-07-31 | | -0.027397 | | | -0.019608 | | | -0.014354 | -0.032864 | | |
| 1985-08-30 | | 0.030986 | | | -0.012533 | | | 0.015534 | -0.014563 | | |
| 1985-09-30 | | -0.083333 | | | -0.047945 | | | -0.014563 | 0.006108 | | |
| 1985-10-31 | | 0.121212 | | | -0.057554 | | | 0.034483 | -0.128713 | | |
| 1985-11-29 | | 0.071351 | | | 0.11542 | | | 0.035048 | 0.051136 | | |
| 1985-12-31 | | -0.012821 | | | -0.034722 | | | 0.037383 | -0.052757 | | |
| 1986-01-31 | | -0.032468 | | | -0.021583 | | | -0.036036 | -0.086705 | | |
| 1986-02-28 | | -0.009664 | | | 0.045 | | | -0.012336 | -0.113924 | | |
| 1986-03-31 | | 0.055172 | | | 0.007143 | | | 0.067308 | 0.116 | | |
| 1986-04-30 | | 0.019608 | | | 0.085106 | | | 0.027027 | -0.103896 | | |
| 1986-05-30 | | -0.002821 | | | -0.017255 | | | 0.005965 | 0.057971 | | |
| 1986-06-30 | | -0.013072 | | | 0.013514 | | | 0 | -0.094247 | | |
| 1986-07-31 | | 0.013245 | | | 0.006667 | | | 0.00885 | -0.023077 | | |
| 1986-08-29 | | 0.023268 | | | 0.015629 | | | 0.019123 | 0.070866 | | |
| 1986-09-30 | | -0.012987 | | | 0 | | | 0 | 0.001765 | | |
| 1986-10-31 | | 0.019737 | | | -0.006623 | | | -0.039301 | -0.014925 | | |
| 1986-11-28 | | 0.010323 | | | 0.015733 | | | 0.044 | 0.015152 | | |
| 1986-12-31 | | -0.012987 | | | -0.026667 | | | 0.022124 | 0.024179 | | |
| 1987-01-30 | | 0.026316 | | | 0.089041 | | | 0.030303 | 0.066667 | | |
| 1987-02-27 | | 0.048718 | | | 0.003019 | | | 0.028067 | 0.055556 | | |
| 1987-03-31 | | 0.037267 | | | 0.031847 | | | 0.016598 | 0.073947 | | |
| 1987-04-30 | | -0.035928 | | | 0.061728 | | | -0.053061 | -0.055901 | | |
| 1987-05-29 | | 0.016149 | | | -0.032093 | | | 0.054655 | -0.026316 | | |
| 1987-06-30 | | 0 | | | 0.006098 | | | -0.029046 | -0.032162 | | |
| 1987-07-31 | | 0.024845 | | | -0.030303 | | | -0.012821 | 0.070922 | | |
| 1987-08-31 | | -0.026667 | | | 0.0405 | | | -0.010043 | -0.02649 | | |
| 1987-09-30 | | -0.012658 | | | -0.091463 | | | 0.004444 | -0.032381 | | |
| 1987-10-30 | | -0.051282 | | | -0.020134 | | | -0.053097 | -0.085714 | | |
| 1987-11-30 | | -0.002432 | | | 0.016986 | | | 0.045234 | -0.085938 | | |
| 1987-12-31 | | 0.075862 | | | n/a | | | 0.045455 | 0.096068 | | |
| 1988-01-29 | -0.03 | 0.038462 | | | -0.052632 | | 0 | | -0.134921 | | |
| 1988-02-29 | 0.05 | 0.016049 | | | 0.121944 | | -0.045614 | 0.024696 | -0.027523 | | |
| 1988-03-31 | 0.04 | -0.012346 | | | -0.012579 | | -0.086538 | -0.017241 | 0.022264 | | |
| 1988-04-29 | 0.01 | -0.00625 | | | -0.019108 | | 0.107368 | -0.026316 | 0.11215 | | |
| 1988-05-31 | -0.02 | -0.065157 | | | 0.016623 | | -0.160784 | 0.052613 | -0.092437 | | |
| 1988-06-30 | 0.06 | 0.041096 | | | -0.006494 | | -0.028571 | -0.026087 | 0.04963 | | |
| 1988-07-29 | -0.02 | 0.019737 | | | -0.019608 | | -0.355 | 0 | -0.0625 | | |
| 1988-08-31 | -0.02 | -0.021677 | | | 0.037067 | | 0.312 | -0.019286 | -0.028571 | | |
| 1988-09-30 | 0.00 | 0.013423 | | | 0.045752 | | | 0.046296 | 0.062353 | | |

| | | | | | | | |
|------------|-------|-----------|-----------|-----------|-----------|-----------|-----------|
| 1988-10-31 | 0.04 | 0.05298 | | 0 | | 0.035398 | 0.009346 |
| 1988-11-30 | -0.03 | -0.008302 | | -0.00175 | | -0.034872 | 0.046296 |
| 1988-12-30 | 0.03 | 0.012903 | | 0.019108 | | 0 | 0.073982 |
| 1989-01-31 | 0.07 | -0.012739 | | 0.00625 | | 0.009009 | -0.016667 |
| 1989-02-28 | -0.01 | -0.008516 | | 0.010683 | | -0.018571 | 0.016949 |
| 1989-03-31 | 0.01 | 0.033113 | | 0.01875 | | 0.018519 | 0.086333 |
| 1989-04-28 | 0.02 | 0.025641 | | 0.03681 | | 0.009091 | 0 |
| 1989-05-31 | 0.03 | 0.048 | | 0.022012 | | 0.08036 | -0.085271 |
| 1989-06-30 | 0.02 | 0.042424 | | 0.035294 | | 0 | 0.003051 |
| 1989-07-31 | 0.06 | 0.023256 | | 0.005682 | | 0.016949 | 0.034188 |
| 1989-08-31 | 0.01 | -0.064318 | | 0.015367 | | -0.050667 | 0.090909 |
| 1989-09-29 | -0.01 | 0 | | 0.00565 | | 0 | 0.025455 |
| 1989-10-31 | 0.00 | -0.006173 | | -0.011236 | | 0.008929 | 0 |
| 1989-11-30 | 0.01 | 0.041739 | | 0.0275 | | 0.043894 | 0.014925 |
| 1989-12-29 | 0.01 | 0.060606 | | 0.005618 | | -0.017241 | 0.01 |
| 1990-01-31 | -0.07 | -0.074286 | | -0.011173 | | -0.035088 | -0.007353 |
| 1990-02-28 | 0.00 | -0.032593 | | -0.023503 | | -0.009455 | -0.02963 |
| 1990-03-30 | -0.01 | 0.032467 | | -0.011765 | | 0.009346 | 0.033282 |
| 1990-04-30 | -0.08 | -0.081761 | | -0.047619 | | -0.083333 | -0.11194 |
| 1990-05-31 | 0.08 | 0.066575 | | 0.03025 | | 0.060202 | 0.033613 |
| 1990-06-29 | -0.01 | 0 | | -0.006173 | | -0.038835 | 0.059837 |
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| 1990-08-31 | -0.06 | 0.010955 | | 0.03025 | | 0.085591 | 0.088 |
| 1990-09-28 | -0.05 | -0.019231 | | -0.012346 | | -0.090909 | -0.092941 |
| 1990-10-31 | -0.02 | 0.039216 | | 0.025 | | 0.077778 | 0.040984 |
| 1990-11-30 | 0.03 | -0.007799 | | 0.072927 | | 0.030515 | 0.070866 |
| 1990-12-31 | 0.04 | 0.051613 | | 0 | | -0.030612 | 0.010588 |
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| 1991-05-31 | 0.03 | 0.024103 | Enbridge | 0.044469 | | 0.009505 | 0.036232 |
| 1991-06-28 | -0.02 | -0.025478 | | 0.004132 | -0.027174 | -0.02 | -0.017902 |
| 1991-07-31 | 0.02 | 0 | | -0.020576 | 0.011173 | 0.040816 | -0.021583 |
| 1991-08-30 | 0.00 | 0.018039 | | 0.02521 | 0.021878 | 0.019216 | -0.022059 |
| 1991-09-30 | -0.03 | 0.019608 | | 0.016667 | -0.021978 | -0.009804 | -0.011729 |
| 1991-10-31 | 0.04 | 0.070513 | | 0.016393 | 0.039326 | 0.069307 | 0.046154 |
| 1991-11-29 | -0.02 | 0.010539 | | 0.008065 | 0.026811 | 0.008889 | 0.022059 |
| 1991-12-31 | 0.02 | 0 | | 0.052846 | 0.026738 | 0.009346 | 0.018129 |
| 1992-01-31 | 0.03 | 0.006024 | | 0.084942 | -0.015625 | 0 | 0 |
| 1992-02-28 | 0.00 | -0.049102 | | 0.008889 | -0.047831 | -0.037407 | -0.035714 |
| 1992-03-31 | -0.04 | -0.012821 | | -0.085202 | -0.00565 | -0.029412 | -0.01837 |
| 1992-04-30 | -0.02 | 0.032467 | | -0.019608 | -0.005682 | 0.020202 | 0.015267 |
| 1992-05-29 | 0.01 | -0.026415 | | -0.005 | 0.005486 | 0.029307 | 0.015038 |
| 1992-06-30 | 0.00 | 0.078947 | | 0.020513 | 0.00578 | 0.068627 | 0.040889 |
| 1992-07-31 | 0.02 | 0.054878 | | 0.01005 | 0.005747 | 0.018349 | 0.043165 |
| 1992-08-31 | -0.01 | 0.027746 | Emera | 0.029851 | 0.056914 | 0.044685 | 0.013793 |
| 1992-09-30 | -0.03 | -0.017143 | | -0.024631 | 0 | -0.061404 | -0.016871 |
| 1992-10-30 | 0.01 | 0.034884 | 0.075581 | -0.010101 | 0.06044 | 0.056075 | 0.006993 |
| 1992-11-30 | -0.01 | -0.051685 | -0.054945 | -0.02551 | -0.051606 | -0.026903 | -0.020833 |
| 1992-12-31 | 0.02 | -0.012048 | 0 | -0.016043 | 0.088889 | 0.018519 | 0.011915 |
| 1993-01-29 | -0.01 | 0.012195 | -0.005814 | 0.081522 | 0.015306 | -0.027273 | -0.042553 |
| 1993-02-26 | 0.05 | 0.011084 | 0.02381 | 0.025126 | -0.014874 | -0.019065 | 0.051852 |
| 1993-03-31 | 0.05 | 0.054545 | 0.023256 | 0.04 | 0.005181 | 0.058252 | 0.061127 |
| 1993-04-30 | 0.05 | 0.034483 | 0.051136 | 0.052885 | 0 | 0.045455 | 0.020134 |
| 1993-05-31 | 0.03 | 0.026889 | 0.021978 | 0.045662 | 0.036289 | 0.043478 | 0.035357 |
| 1993-06-30 | 0.03 | 0.054945 | 0.010753 | 0.008889 | 0.030303 | -0.020833 | -0.013158 |
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| 1993-08-31 | 0.04 | 0.019592 | 0.041667 | -0.028807 | 0.029412 | 0.031915 | 0.0625 |
| 1993-09-30 | -0.03 | -0.015228 | 0 | 0 | 0.033524 | 0.010309 | -0.033388 |
| 1993-10-29 | 0.07 | 0.056701 | 0.055 | 0.034483 | 0.004673 | -0.040816 | -0.011765 |
| 1993-11-30 | -0.02 | 0.008976 | 0 | 0.075 | 0.060465 | 0.053191 | -0.031667 |
| 1993-12-31 | 0.04 | 0.004902 | 0 | 0.015748 | -0.016667 | 0.051724 | 0.006211 |
| 1994-01-31 | 0.05 | 0.043902 | 0.024231 | 0.050388 | 0.036667 | 0.007869 | -0.012346 |
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| 1994-04-29 | -0.01 | 0.005155 | -0.005 | -0.012 | 0.026201 | 0.057143 | 0.012422 |
| 1994-05-31 | 0.02 | -0.000615 | -0.010638 | -0.004049 | 0.000851 | 0.036036 | -0.00031 |
| 1994-06-30 | -0.07 | -0.052083 | -0.043011 | -0.053719 | -0.047414 | -0.07874 | -0.05761 |
| 1994-07-29 | 0.04 | 0.021978 | 0.017079 | 0.026201 | -0.058824 | 0 | 0.006757 |
| 1994-08-31 | 0.04 | 0.031613 | 0.033708 | -0.004255 | 0.005769 | 0.019608 | 0.025299 |
| 1994-09-30 | 0.00 | -0.010582 | -0.01087 | 0.004348 | -0.043689 | -0.044808 | -0.033898 |
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| 1994-12-30 | 0.03 | 0.021277 | -0.021978 | 0.036364 | -0.019048 | 0.052281 | 0.037879 |
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| | | | | | | 0.054545 | -0.007143 |

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| 1995-01-31 | -0.05 | -0.020833 | 0.006292 | -0.039474 | -0.038835 | | | -0.060345 | 0.021898 |
| 1995-02-28 | 0.03 | -0.042979 | 0.022727 | 0.077626 | 0.011919 | 0.0625 | | 0.045505 | 0.05 |
| 1995-03-31 | 0.05 | 0.028249 | 0.022222 | 0.043103 | 0.045685 | 0.04549 | | 0.008929 | -0.013605 |
| 1995-04-28 | -0.01 | 0.021978 | 0.027826 | 0.004132 | -0.019417 | 0.038462 | | -0.00885 | 0.006993 |
| 1995-05-31 | 0.04 | 0.026452 | 0.021505 | 0.004115 | 0.036436 | 0.027778 | | 0.035357 | 0.006944 |
| 1995-06-30 | 0.02 | 0.021277 | -0.031579 | 0.008333 | 0.004854 | 0.032793 | | 0.017544 | 0.027586 |
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| 1995-11-30 | 0.05 | 0.034774 | 0.077778 | 0.011628 | 0.011142 | 0.04386 | | 0.025517 | 0.020979 |
| 1995-12-29 | 0.01 | 0.024631 | 0.020619 | -0.007782 | 0 | | | 0 | 0.049041 |
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| 1996-04-30 | 0.04 | 0.035294 | 0.022222 | 0.013636 | 0.020815 | 0 | | -0.008547 | 0.002632 |
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| 1996-09-30 | 0.03 | -0.01049 | 0.019608 | 0.017931 | 0.037829 | 0.034076 | | 0.032468 | 0.012357 |
| 1996-10-31 | 0.06 | 0.139576 | 0.115385 | 0.097561 | 0.079239 | 0.078616 | | 0.066038 | 0.04119 |
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| 1996-12-31 | -0.01 | -0.04232 | 0.014134 | -0.00125 | 0.035008 | -0.017598 | | -0.00289 | 0.003719 |
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| 1997-02-28 | 0.01 | -0.014264 | 0.014337 | 0.012891 | -0.013609 | 0.014925 | | 0.008868 | 0.032587 |
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| 1997-04-30 | 0.02 | 0.051447 | 0.028648 | 0.046366 | 0.052298 | 0.020833 | | -0.04321 | 0.015905 |
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| 1997-07-31 | 0.07 | 0.10585 | 0.070351 | 0.180932 | -0.002886 | 0.036415 | | 0.042553 | -0.010811 |
| 1997-08-29 | -0.04 | -0.053149 | -0.043189 | -0.079908 | 0.014182 | -0.018919 | | 0.023032 | -0.052823 |
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| 1997-11-28 | -0.05 | 0.004792 | 0.059211 | 0.203504 | 0.048421 | 0.002703 | -0.040984 | 0.030829 | 0.156788 |
| 1997-12-31 | 0.03 | 0.030418 | 0.080745 | 0.038095 | 0.072335 | 0.041026 | | 0.147583 | 0.064793 |
| 1998-01-30 | 0.00 | 0.089791 | 0.066379 | 0.003058 | 0.053254 | -0.042017 | | 0.008869 | -0.009404 |
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| 1998-03-31 | 0.07 | 0.014957 | 0.047368 | -0.007794 | 0.018784 | -0.003947 | -0.045614 | 0.002088 | 0.056651 |
| 1998-04-30 | 0.01 | -0.056842 | -0.034925 | -0.010212 | 0.004338 | -0.032258 | -0.086538 | -0.020833 | -0.049327 |
| 1998-05-29 | -0.01 | 0.019196 | 0 | 0.014206 | -0.018359 | 0.027778 | 0.107368 | -0.027447 | 0.062893 |
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| 1998-07-31 | -0.06 | -0.049838 | -0.082216 | -0.018868 | -0.065556 | 0.048433 | -0.028571 | -0.085106 | -0.265337 |
| 1998-08-31 | -0.20 | -0.105815 | -0.136364 | -0.098846 | -0.133175 | -0.092391 | -0.355 | -0.104884 | -0.110647 |
| 1998-09-30 | 0.02 | 0.079897 | 0.101974 | 0.10431 | 0.013889 | 0.079042 | 0.312 | 0.168421 | 0.057747 |
| 1998-10-30 | 0.11 | 0.077566 | 0.098806 | 0.047619 | 0.068493 | | | 0.047297 | 0.047191 |
| 1998-11-30 | 0.02 | 0.015725 | -0.03022 | 0.036885 | 0.002564 | -0.014118 | | -0.010753 | -0.019313 |
| 1998-12-31 | 0.02 | 0.056106 | 0.031162 | 0.021739 | -0.010349 | 0.033983 | 0.00241 | -0.006593 | -0.005252 |
| 1999-01-29 | 0.04 | -0.005208 | | -0.035461 | -0.023529 | 0.00274 | 0.021818 | 0.039823 | -0.042316 |
| 1999-02-26 | -0.06 | 0.011099 | 0.008287 | -0.052574 | 0.002677 | -0.016393 | -0.008383 | 0.051064 | -0.037209 |
| 1999-03-31 | 0.05 | -0.020899 | -0.084931 | -0.058451 | 0.027027 | 0.011667 | 0.015854 | -0.102249 | -0.056522 |
| 1999-04-30 | 0.06 | -0.008538 | 0.042365 | 0.014959 | -0.031579 | 0.019553 | -0.008485 | -0.04328 | 0.044156 |
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| 1999-06-30 | 0.03 | 0.034682 | -0.048571 | -0.027378 | -0.024251 | -0.010383 | 0.068639 | 0.028436 | 0.030882 |
| 1999-07-30 | 0.01 | -0.023464 | 0.060511 | -0.022222 | 0.038012 | -0.011236 | -0.041341 | -0.029954 | -0.024096 |
| 1999-08-31 | -0.01 | -0.042792 | -0.060172 | -0.024167 | -0.002817 | -0.028409 | -0.002353 | -0.047506 | 0.039506 |
| 1999-09-30 | 0.00 | -0.033816 | -0.04878 | -0.004702 | -0.025751 | 0.012281 | -0.02619 | -0.037879 | -0.072209 |
| 1999-10-29 | 0.04 | -0.02 | 0.035737 | -0.001575 | -0.007342 | -0.055882 | -0.051852 | 0.018373 | -0.077922 |
| 1999-11-30 | 0.04 | -0.070663 | -0.056426 | -0.055126 | -0.007101 | -0.012461 | -0.081579 | -0.216495 | -0.084507 |
| 1999-12-31 | 0.12 | 0.083333 | -0.043189 | -0.033727 | -0.049849 | -0.081388 | 0.03913 | -0.056856 | -0.213538 |
| 2000-01-31 | 0.01 | -0.064103 | -0.0375 | -0.04014 | -0.044515 | -0.003509 | -0.080282 | 0.056738 | -0.064 |
| 2000-02-29 | 0.08 | -0.008219 | -0.047619 | -0.025364 | -0.012978 | 0.049296 | -0.04186 | -0.050336 | -0.153846 |
| 2000-03-31 | 0.04 | -0.065734 | 0.023077 | 0.111321 | -0.005137 | -0.009396 | 0.045902 | 0.003597 | 0.09596 |
| 2000-04-28 | -0.01 | 0.130239 | 0.027068 | 0.086587 | 0.070568 | -0.034602 | 0.07619 | 0.021505 | -0.014084 |
| 2000-05-31 | -0.01 | 0.045033 | 0.078067 | 0.081953 | 0.011576 | 0.032258 | 0.131343 | 0.087719 | 0.114286 |
| 2000-06-30 | 0.10 | 0.074359 | -0.017241 | -0.094752 | 0.05 | 0.063194 | 0.057333 | 0.032787 | -0.017094 |
| 2000-07-31 | 0.02 | -0.02148 | 0.032281 | 0.027375 | -0.001536 | -0.006667 | 0.02293 | 0.034921 | 0.00885 |
| 2000-08-31 | 0.08 | -0.002439 | 0.082759 | 0.069671 | 0.017231 | 0.030201 | 0.072956 | 0.033742 | 0.254386 |
| 2000-09-29 | -0.08 | 0.013597 | -0.025478 | 0.023669 | 0.058282 | 0.036482 | -0.07929 | 0.159639 | 0.003496 |
| 2000-10-31 | -0.07 | 0.046342 | 0.043137 | 0.184971 | -0.002899 | -0.038462 | 0.068831 | 0.028571 | 0.024735 |
| 2000-11-30 | -0.08 | 0.036131 | 0.038095 | -0.004329 | 0.011919 | 0.05 | 0.009816 | 0.055556 | 0.058621 |
| 2000-12-29 | 0.01 | 0.159091 | 0.082569 | 0.082716 | 0.048035 | 0.023492 | 0.083436 | 0.065375 | 0.133551 |
| 2001-01-31 | 0.04 | -0.041176 | -0.044492 | -0.167617 | -0.008056 | 0.008228 | 0.05 | -0.054091 | -0.05814 |
| 2001-02-28 | -0.13 | 0.052556 | -0.037725 | 0.119178 | 0.017021 | 0.020088 | 0.001923 | 0.063912 | 0.156173 |
| 2001-03-30 | -0.06 | 0 | 0.057872 | 0.045679 | 0.065272 | 0.004308 | 0.028516 | 0.065327 | 0.039242 |

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|------------|-------|-----------|-----------|-----------|--------------|-----------|-----------|-----------|-----------|-----------|
| 2001-04-30 | 0.05 | 0.040196 | 0.0125 | -0.105077 | 0.00288 | -0.000625 | 0.009511 | 0.187822 | -0.053015 | -0.03352 |
| 2001-05-31 | 0.03 | -0.048633 | -0.05 | 0.064644 | -0.007311 | 0 | 0.063859 | 0.084837 | 0.009879 | 0.040462 |
| 2001-06-29 | -0.05 | 0.037 | -0.012384 | 0.02975 | -0.015446 | 0.023765 | -0.011598 | -0.105034 | 0.03125 | 0.04 |
| 2001-07-31 | -0.01 | -0.020251 | 0.044671 | -0.01311 | 0.009197 | 0.024922 | 0.035526 | -0.079865 | 0.020267 | -0.021739 |
| 2001-08-31 | -0.04 | 0.014173 | -0.007295 | 0.011562 | 0.106138 | 0.027356 | 0.018205 | 0.018745 | 0.019864 | 0.005556 |
| 2001-09-28 | -0.07 | -0.015279 | 0.006124 | 0.04366 | 0.021814 | -0.013609 | 0.01499 | -0.130505 | 0.054075 | 0.012155 |
| 2001-10-31 | 0.01 | -0.000398 | 0.084754 | 0.039483 | 0.047493 | 0.052599 | 0.061364 | 0.057156 | 0.008358 | 0.022222 |
| 2001-11-30 | 0.08 | 0.044179 | 0.00795 | 0.009496 | -0.025418 | 0.03312 | 0.035269 | -0.028571 | -0.026329 | -0.032609 |
| 2001-12-31 | 0.04 | -0.043269 | -0.056901 | -0.020316 | 0.115467 | 0.007874 | 0.065187 | -0.011442 | 0.006259 | 0.058989 |
| 2002-01-31 | 0.00 | 0.0201 | -0.002091 | 0.003226 | -0.025772 | 0.005114 | -0.024094 | -0.034722 | 0.034222 | 0 |
| 2002-02-28 | 0.00 | 0.084729 | -0.014554 | 0.04203 | 0.061871 | 0.014698 | 0.039954 | 0.057074 | 0.080292 | -0.010811 |
| 2002-03-28 | 0.03 | 0.052419 | 0.012923 | -0.005779 | 0.009356 | -0.022284 | 0.018363 | 0.005048 | -0.015766 | -0.0153 |
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| 2003-08-29 | 0.04 | -0.020629 | -0.018192 | 0.023161 | -0.005477 | -0.007282 | 0.025732 | 0.033262 | -0.014201 | 0.056989 |
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| 2009-06-30 | 0.00 | 0.067511 | 0.10885 | 0.042515 | 0.060442 | 0.03959 | 0.070613 | 0.118349 | -0.02527 | 0.134822 |
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| 2012-07-30 | 0.0080 | 0.053424 | 0.060919 | 0.0091 | 0.0387 | 0.039241 | 0.035165 | -0.092754 | 0.070307 | 0.071406 |
| 2012-08-31 | 0.0265 | -0.022536 | -0.025481 | -0.047221 | -0.0224 | 0.015733 | 0.002052 | -0.023032 | -0.027808 | 0.022012 |
| 09-30-12 | 0.0343 | 0.010444 | 0.007844 | -0.010564 | 0.0320 | 0.008055 | 0.037987 | 0.010745 | 0.017568 | -0.007399 |
| 10-29-12 | 0.0107 | -0.024603 | 0.016143 | 0.034896 | 0.0072 | -0.006242 | 0.016848 | 0.057807 | 0.005141 | 0.006462 |
| 11-30-12 | -0.0128 | 0.010187 | -0.02235 | 0.019187 | -0.0027 | -0.000628 | 0.011994 | -0.042714 | 0.022459 | -0.009829 |
| 2012-12-31 | 0.0195 | 0.069899 | 0.018171 | 0.069617 | 0.0252 | 0.024513 | 0.01653 | 0.011371 | 0.032188 | -0.060465 |
| 2013-01-29 | 0.0225 | 0.059911 | 0.033103 | 0.019293 | 0.0123 | 0.002492 | 0.021609 | 0.060847 | 0.004041 | 0.092418 |
| 2013-02-26 | 0.0126 | 0.026164 | -0.002814 | 0.055758 | -0.0193 | 0.011187 | 0.004665 | -0.021821 | 0.017581 | 0.014276 |
| 2013-03-31 | -0.0019 | 0.035365 | -0.009594 | 0.028708 | 0.0146 | 0.004917 | 0.113856 | -0.035714 | 0.019151 | 0.007983 |
| 2013-04-30 | -0.0207 | 0.029934 | 0.061254 | 0.013531 | 0.0234 | 0.003106 | 0.034424 | -0.002694 | 0.029691 | 0.046551 |
| 2013-05-31 | 0.0177 | -0.076278 | -0.044173 | -0.055382 | -0.0466 | 0.003096 | -0.015573 | -0.019581 | -0.047657 | 0.013598 |
| 2013-06-30 | -0.0376 | -0.030088 | -0.06351 | -0.0169 | -0.0248 | 0.004321 | -0.003239 | -0.027009 | -0.038268 | -0.075604 |
| 2013-07-30 | 0.0319 | 0.036304 | 0 | 0.030762 | 0.0031 | 0 | 0.003884 | -0.018043 | 0.03644 | -0.027001 |
| 2013-08-31 | 0.0155 | -0.100327 | -0.087209 | -0.045315 | -0.0505 | -0.018727 | 0.020205 | -0.022615 | -0.021735 | 0.003593 |
| 09-30-13 | 0.0140 | 0.036875 | -0.001341 | -0.003936 | 0.0310 | 0.017812 | 0.04896 | -0.011817 | -0.004356 | 0.01776 |

| | | | | | | | | | | |
|-------------|----------|--------------|--------------|--------------|--------------|--------------|-----------|--------------|--------------|--------------|
| 10-29-13 | 0.0472 | 0.081287 | 0.044058 | 0.050674 | 0.0364 | -0.015238 | 0.006151 | 0.04858 | 0.038453 | 0.069464 |
| 11-30-13 | 0.0045 | -0.05214 | -0.046194 | -0.025996 | -0.0299 | 0.000645 | -0.005262 | 0.029223 | -0.002979 | 0.066923 |
| 2013-12-31 | 0.0199 | -0.01109 | 0.042633 | 0.061771 | -0.0225 | -0.002577 | 0.112889 | -0.04735 | 0.045891 | 0.049218 |
| 2014-01-29 | 0.0082 | 0.062518 | 0.038028 | 0.007541 | 0.0056 | 0.026921 | 0.025388 | 0.087537 | -0.002472 | 0.051387 |
| 2014-02-26 | 0.0393 | 0.041095 | 0.034109 | 0.00834 | 0.0108 | 0.006394 | 0.047607 | -0.118008 | 0.006609 | 0.127567 |
| 2014-03-31 | 0.0123 | 0.049502 | 0.060728 | 0.072863 | 0.0291 | 0.004447 | 0.055375 | 0.007059 | 0.040829 | 0.001392 |
| 2014-04-30 | 0.0242 | -0.01556 | -0.004287 | 0.053376 | 0.0216 | 0.003213 | 0.0293 | 0.042835 | 0.016517 | -0.023184 |
| 2014-05-31 | -0.0016 | -0.024018 | 0.003835 | -0.019096 | 0.0205 | 0.005766 | -0.00267 | -0.015683 | -0.011746 | 0.054491 |
| 2014-06-30 | 0.0407 | 0.019108 | 0.002351 | -0.017466 | -0.0022 | 0.022293 | 0.0758 | 0.006154 | 0.018423 | 0.10719 |
| 2014-07-30 | 0.0142 | -0.02075 | -0.001099 | 0.055698 | 0.0333 | 0.000633 | -0.001851 | -0.042813 | 0.074023 | -0.007291 |
| 2014-08-31 | 0.0209 | 0.008872 | 0.020765 | 0.02058 | 0.0095 | 0.01771 | 0.096869 | 0.016773 | 0.068921 | 0.009892 |
| 09-30-14 | -0.0399 | -0.003312 | 0.018018 | -0.010886 | 0.0319 | -0.007458 | -0.052742 | -0.063745 | -0.005302 | -0.081412 |
| 10-29-14 | -0.0207 | -0.00409 | 0.092706 | -0.005223 | 0.0699 | 0.024173 | -0.005829 | -0.067234 | -0.036928 | 0.043646 |
| 11-30-14 | 0.0106 | 0.032533 | 0.039852 | -0.009001 | 0.1059 | 0.00559 | -0.163708 | 0.032847 | -0.019802 | 0.016015 |
| 12-31-14 | -0.0044 | 0.023774 | -0.019289 | 0.137905 | -0.0406 | 0.004941 | 0.090477 | -0.055655 | 0.057484 | 0.030928 |
| 2015-01-30 | 0.0055 | 0.029821013 | 0.086116446 | 0.030297829 | 0.075718465 | 0.056803233 | -0.064124 | 0.057031612 | -0.0098037 | -0.114820291 |
| 2015-02-27 | 0.0398 | -0.006744575 | -0.014670607 | -0.048428105 | -0.047565723 | 0.033665276 | 0.016337 | 0.075693302 | -0.030956998 | -0.032483135 |
| 2015-03-31 | -0.0188 | -0.042839856 | 0.005616624 | 0.050231987 | -0.02526372 | 0.00454575 | 0.004627 | -0.00254719 | -0.002001036 | 0.077493127 |
| 2015-04-30 | 0.0243 | -0.014332246 | -0.003494915 | 0.032923945 | 0.017883811 | -0.021945503 | 0.052849 | 0.021277269 | 0.033967872 | 0.092429621 |
| 2015-05-29 | -0.0122 | -0.050501383 | 0.014517868 | -0.049585793 | -0.024271474 | 0.009452192 | -0.041617 | -0.084999466 | -0.037494582 | 0.028319662 |
| 2015-06-30 | -0.0278 | -0.025995049 | -0.046305604 | -0.017989094 | -0.076357303 | -3.28167E-05 | 0.010788 | -0.103706185 | -0.048839166 | -0.086097366 |
| 2015-07-31 | -0.0032 | 0.021407797 | 0.119302455 | -0.023968916 | 0.067561197 | 0.007132387 | -0.053195 | -0.143595688 | 0.00137058 | -0.118808077 |
| 2015-08-31 | -0.0404 | -0.001836131 | 0.044473537 | -0.038292914 | -0.038579241 | -0.011795886 | -0.037234 | -0.185473786 | -0.09699134 | -0.07571051 |
| 2015-09-30 | -0.0367 | -0.007148649 | -0.028315717 | -0.088651429 | 0.069488953 | 0.009045944 | -0.116096 | -0.057748692 | -0.069102834 | -0.243702186 |
| 2015-10-30 | 0.0196 | -0.047354908 | -0.021831129 | 0.127951457 | -0.008385146 | 0.010805747 | 0.028418 | -0.016133464 | 0.042659641 | 0.123762376 |
| 2015-11-30 | -0.0023 | -0.043756937 | -0.005367513 | -0.143262524 | -0.015961263 | 0.029117948 | -0.062899 | -0.091172994 | -0.042277115 | -0.071768011 |
| 2015-12-31 | -0.0307 | -0.02084654 | 0.01454568 | -0.030149738 | 0.014373597 | 0.055446768 | -0.011338 | -0.085656303 | 0.084506833 | -0.146449925 |
| 2016-01-29 | -0.0117 | 0.131184038 | 0.044298 | 0.057826 | 0.088212 | 0.066074 | 0.061111 | 0.002037 | 0.076566 | -0.089921 |
| 2016-02-29" | 0.0047 | -0.090933449 | 0.008283 | -0.006987 | -0.069393 | -0.010417 | 0.064149 | 0.213415 | 0.020555 | 0.006679 |
| 2016-03-31 | 0.05283 | 0.116743 | 0.055506 | 0.057962 | 0.085311 | 0.091579 | 0.045434 | 0.01855 | 0.039778 | 0.113623 |
| 2016-04-29 | 0.03677 | -0.007153 | -0.033551 | 0.030854 | -0.022353 | 0.070347 | 0.07804 | 0.086093 | 0.020368 | 0.044846 |
| 2016-05-31 | 0.00996 | 0.013439 | 0.015835 | 0.012855 | 0.040075 | 0.031949 | 0.02494 | -0.033537 | 0.042994 | 0.13913 |
| 2016-06-30 | 0.00342 | 0.032552 | 0.052609 | 0.047264 | 0.064603 | -0.018576 | 0.024694 | 0.066667 | 0.086216 | 0.07537 |
| 2016-07-29 | 0.03906 | 0.073738 | 0.011981 | -0.018637 | -0.009618 | 0.029197 | -0.025981 | -0.072917 | 0.03558 | 0.01674 |
| 2016-08-31 | 0.00267 | -0.055362 | -0.019104 | -0.027183 | -0.037572 | -0.061613 | 0.040441 | -0.081862 | -0.017674 | 0.176769 |
| 2016-09-30 | 0.01219 | -0.016472 | -0.009215 | 0.114849 | 0.022788 | 0.04393 | 0.017233 | 0.026408 | 0.057256 | 0.043599 |
| 2016-10-31 | 0.00618 | 0.035386 | -0.000159 | 0.004509 | 0.046457 | -0.035273 | 0.034767 | 0.013722 | -0.025518 | -0.087067 |
| 2016-11-30 | 0.02194 | -0.068745 | -0.038264 | -0.015884 | -0.084032 | -0.010446 | -0.03834 | 0.250423 | -0.006423 | 0.022494 |
| 2016-12-30 | 0.01663 | 0.023183 | 0.008891 | 0.005531 | 0.035465 | 0.019194 | 0.06714 | 0.010884 | 0.012846 | 0.069149 |
| 2017-01-31 | 0.00849 | 0.023487 | 0.012613 | -0.019469 | 0.009166 | -0.023855 | -0.03408 | 0.036339 | 0.01404 | 0.015507 |
| 2017-02-28 | 0.00212 | -0.025446 | -0.00022 | 0.013773 | 0.016491 | 0.016618 | 0.067129 | -0.071429 | -0.005375 | 0.028216 |
| 2017-03-31 | 0.01337 | 0.090095 | 0.034118 | 0.002339 | 0.046048 | 0.064423 | -0.014445 | 0.099859 | 0.015313 | 0.093439 |
| 2017-04-28 | 0.00440 | 0.01001 | 0.016869 | 0.015617 | 0.007942 | -0.000457 | 0.036308 | -0.106138 | 0.032752 | 0.041721 |
| 2017-05-31 | -0.01325 | 0.047967 | 0.019471 | -0.069989 | 0.010131 | 0.040732 | -0.003678 | 0.095851 | -0.010571 | 0.210985 |
| 2017-06-30 | -0.00754 | 0.019325 | 0.00083 | -0.006729 | 0.024961 | -0.006157 | -0.001158 | 0.087927 | -0.004226 | 0.003448 |
| 2017-07-31 | -0.00061 | -0.050396 | -0.026706 | 0.000387 | -0.002633 | -0.03405 | -0.006752 | -0.0193 | 0.030411 | -0.002546 |
| 2017-08-31 | 0.00668 | -0.007392 | 0.033621 | -0.022252 | 0.013858 | 0.060297 | -0.048717 | -0.051661 | -0.004553 | -0.029473 |
| 2017-09-29 | 0.03059 | -0.004368 | -0.014596 | 0.04407 | -0.019917 | -0.02231 | 0.091925 | -0.04824 | -0.017584 | 0.068977 |
| 2017-10-31 | 0.02732 | 0.005419 | 0.040309 | -0.048734 | 0.060965 | 0.00408 | -0.021699 | 0.045205 | -0.00681 | |
| 2017-11-30 | 0.00472 | 0.01123 | -0.002058 | -0.006656 | 0.008735 | 0.043341 | 0.057679 | 0.023591 | 0.011592 | |
| 2017-12-29 | 0.01196 | -0.041752 | -0.03134 | 0.010691 | -0.029263 | -0.00476 | 0.016915 | -0.041184 | -0.002502 | |
| 2018-01-31 | -0.01395 | -0.027533 | -0.019476 | -0.084011 | -0.057471 | -0.014971 | -0.074709 | -0.087248 | -0.074371 | |
| 2018-02-28 | -0.03016 | -0.058183 | -0.09011 | -0.078814 | -0.025426 | -0.0827 | -0.011686 | 0.058823 | -0.019954 | |
| 2018-03-29 | -0.00158 | 0.015353 | -0.015459 | -0.007106 | 0.037205 | -0.000487 | -0.021328 | -0.02514 | -0.027568 | |
| 2018-04-30 | 0.0182 | -0.049142 | -0.005029 | -0.040227 | -0.008968 | -0.004451 | 0.021642 | -0.031519 | 0.021772 | |
| 2018-05-31 | 0.0312 | -0.028034 | 0.012503 | 0.053253 | -0.028886 | 0.018877 | 0.10785 | -0.008876 | -0.002939 | |
| 2018-06-29 | 0.0169 | 0.057662 | 0.057051 | 0.166543 | 0.014241 | 0 | 0.013522 | -0.009009 | 0.060612 | |
| 2018-07-31 | 0.0115 | -0.02259 | -0.001986 | -0.017021 | 0.017849 | -0.000495 | 0.032067 | 0.122727 | 0.028657 | |
| 2018-08-31 | -0.0082 | -0.008527 | -0.020403 | -0.020325 | 0.008768 | -0.007917 | -0.044872 | 0.040486 | -0.050077 | |
| 2018-09-28 | -0.0089 | -0.000629 | -0.027367 | -0.065261 | -0.019663 | -0.033416 | -0.009661 | -0.052151 | -0.047319 | |
| 2018-10-31 | -0.0627 | -0.016688 | 0.026083 | -0.015835 | 0.038682 | 0.029859 | -0.025518 | -0.044017 | -0.050134 | |
| 2018-11-30 | 0.0139 | 0.015476 | 0.098474 | 0.076329 | 0.071264 | 0.027467 | 0.056599 | 0.030216 | 0.096898 | |
| 2018-12-31 | -0.0540 | 0 | -0.020394 | -0.024609 | -0.013868 | -0.027723 | -0.091518 | -0.214888 | -0.092011 | |
| 2019-01-31 | 0.0874 | 0.078544 | 0.065832 | 0.132044 | 0.029664 | 0.072389 | 0.160454 | 0.282648 | 0.146256 | |
| 2019-02-28 | 0.0315 | 0.046557 | 0.017826 | 0.029327 | 0.022194 | 0.107039 | 0.032678 | 0.122734 | 0.05315 | |
| 2019-03-29 | 0.0101 | 0.044374 | 0.067279 | -0.005136 | 0.040885 | 0.152004 | 0.023256 | 0.225968 | 0.032625 | |
| 2019-04-30 | 0.0322 | 0.012336 | 0.018561 | 0.021887 | 0.002632 | 0.000765 | -0.020371 | -0.07943 | 0.065312 | |
| 2019-05-31 | -0.0306 | 0.043127 | 0.034387 | 0.020368 | 0.039984 | -0.005732 | 0.010856 | -0.006637 | 0.030497 | |
| 2019-06-28 | 0.0253 | -0.029921 | 0.028247 | -0.049437 | 0.012928 | 0.003843 | 0.015139 | -0.04698 | -0.003339 | |
| 2019-07-31 | 0.0034 | -0.027597 | 0.035087 | -0.068076 | 0.005995 | 0.003098 | -0.013538 | -0.05047 | -0.004621 | |
| 2019-08-30 | 0.0043 | 0.0816 | 0.052555 | 0.026951 | 0.065359 | -0.00193 | 0.021925 | 0.064277 | 0.05571 | |
| 2019-09-30 | 0.0169 | 0.015605 | 0.008322 | 0.04424 | 0.018919 | 0.017021 | 0.011695 | 0.005834 | 0.016564 | |
| 2019-10-31 | -0.0086 | -0.015621 | -0.052399 | 0.031183 | -0.023032 | | -0.051721 | -0.097448 | -0.032216 | |
| 2019-11-29 | 0.0359 | 0.027125 | 0.002202 | 0.0644 | -0.04025 | | 0.004529 | 0.156812 | 0.012201 | |
| 2019-12-31 | 0.0045 | 0.002816 | 0.021421 | 0.026441 | 0.035357 | | 0.042044 | 0.035714 | 0.040327 | |

| | | | | | | | | |
|------------|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 2020-01-31 | 0.0174 | 0.033955 | 0.067799 | 0.042224 | 0.07127 | 0.057345 | 0.064655 | 0.049306 |
| 2020-02-28 | -0.0590 | -0.008509 | -0.040706 | -0.056495 | -0.050632 | -0.041831 | 0.021508 | -0.035965 |
| 2020-03-31 | -0.1738 | -0.153072 | -0.018741 | -0.179744 | -0.00092 | -0.449638 | -0.267662 | -0.09434 |
| 2020-04-30 | 0.1079 | 0.009512 | 0.009414 | 0.040752 | -0.006081 | 0.217046 | 0.112772 | 0.024141 |
| 2020-05-29 | 0.0304 | -0.01427 | -0.012092 | 0.068933 | -0.008389 | 0.084273 | -0.011905 | -0.031377 |
| 2020-06-30 | 0.0246 | 0.023002 | -0.024114 | -0.07816 | -0.026033 | -0.007268 | 0 | -0.052216 |
| 2020-07-31 | 0.0448 | 0.016568 | 0.055082 | 0.038517 | 0.056556 | -0.034767 | 0.088199 | 0.052586 |
| 2020-08-31 | 0.0235 | -0.034476 | -0.044843 | -0.007698 | -0.034876 | -0.001229 | -0.038527 | -0.000983 |
| 2020-09-30 | -0.0206 | -0.029933 | 0.02723 | -0.067817 | 0.043512 | -0.118576 | -0.022673 | -0.070175 |
| 2020-10-30 | -0.0311 | -0.019521 | -0.016682 | -0.056298 | -0.033248 | -0.005662 | -0.035409 | -0.061896 |
| 2020-11-30 | 0.1057 | 0.055729 | 0.01317 | 0.126941 | 0.003135 | 0.195052 | 0.14462 | 0.089436 |
| 2020-12-31 | 0.0172 | -0.041615 | 0.004642 | 0.003698 | -0.005546 | -0.084843 | 0.074444 | -0.079993 |

| | CUL | Emera | Fortis | GMI | PPL | Enbridge | TRP | FRTC | TAU |
|------------|-------|-------|--------|-------|-----|----------|-------|------|-------|
| 1993-02-26 | 0.490 | | 0.268 | | | | 0.530 | | 0.372 |
| 1993-03-31 | 0.528 | | 0.274 | | | | 0.553 | | 0.417 |
| 1993-04-30 | 0.529 | | 0.258 | | | | 0.535 | | 0.420 |
| 1993-05-31 | 0.504 | | 0.273 | | | | 0.482 | | 0.455 |
| 1993-06-30 | 0.513 | | 0.308 | | | | 0.489 | | 0.520 |
| 1993-07-30 | 0.520 | | 0.297 | | | | 0.460 | | 0.521 |
| 1993-08-31 | 0.505 | | 0.321 | | | | 0.420 | | 0.476 |
| 1993-09-30 | 0.509 | | 0.319 | | | | 0.441 | | 0.466 |
| 1993-10-29 | 0.511 | | 0.356 | | | | 0.418 | | 0.474 |
| 1993-11-30 | 0.506 | | 0.363 | | | | 0.449 | | 0.456 |
| 1993-12-31 | 0.501 | | 0.370 | | | | 0.425 | | 0.458 |
| 1994-01-31 | 0.561 | | 0.395 | | | | 0.463 | | 0.506 |
| 1994-02-28 | 0.572 | | 0.395 | | | | 0.477 | | 0.497 |
| 1994-03-31 | 0.590 | | 0.414 | | | | 0.498 | | 0.526 |
| 1994-04-29 | 0.586 | | 0.430 | | | | 0.497 | | 0.525 |
| 1994-05-31 | 0.575 | | 0.428 | | | | 0.522 | | 0.508 |
| 1994-06-30 | 0.590 | | 0.446 | | | | 0.566 | | 0.514 |
| 1994-07-29 | 0.599 | | 0.457 | | | | 0.574 | | 0.515 |
| 1994-08-31 | 0.608 | | 0.485 | | | | 0.594 | | 0.537 |
| 1994-09-30 | 0.609 | | 0.486 | | | | 0.602 | | 0.538 |
| 1994-10-31 | 0.593 | | 0.478 | | | | 0.607 | | 0.540 |
| 1994-11-30 | 0.599 | | 0.478 | | | | 0.585 | | 0.542 |
| 1994-12-30 | 0.592 | | 0.462 | | | | 0.574 | | 0.558 |
| 1995-01-31 | 0.551 | | 0.493 | | | | 0.569 | | 0.583 |
| 1995-02-28 | 0.525 | | 0.487 | | | | 0.576 | | 0.590 |
| 1995-03-31 | 0.529 | | 0.494 | | | | 0.555 | | 0.577 |
| 1995-04-28 | 0.464 | | 0.480 | | | | 0.458 | | 0.523 |
| 1995-05-31 | 0.437 | | 0.499 | | | | 0.455 | | 0.510 |
| 1995-06-30 | 0.437 | | 0.495 | | | | 0.471 | | 0.502 |
| 1995-07-31 | 0.443 | | 0.496 | | | | 0.470 | | 0.496 |
| 1995-08-31 | 0.480 | | 0.528 | | | | 0.597 | | 0.616 |
| 1995-09-29 | 0.480 | | 0.539 | | | | 0.527 | | 0.546 |
| 1995-10-31 | 0.499 | | 0.550 | | | | 0.552 | | 0.583 |
| 1995-11-30 | 0.511 | | 0.520 | | | | 0.530 | | 0.575 |
| 1995-12-29 | 0.498 | | 0.533 | | | | 0.540 | | 0.606 |
| 1996-01-31 | 0.484 | | 0.509 | | | | 0.551 | | 0.593 |
| 1996-02-29 | 0.541 | | 0.484 | | | | 0.554 | | 0.606 |
| 1996-03-29 | 0.544 | | 0.489 | | | | 0.551 | | 0.613 |
| 1996-04-30 | 0.550 | | 0.493 | | | 0.497 | 0.537 | | 0.604 |
| 1996-05-31 | 0.546 | | 0.486 | | | 0.493 | 0.536 | | 0.611 |
| 1996-06-28 | 0.501 | | 0.448 | | | 0.476 | 0.487 | | 0.590 |
| 1996-07-31 | 0.495 | | 0.428 | | | 0.469 | 0.466 | | 0.570 |
| 1996-08-30 | 0.514 | | 0.434 | | | 0.480 | 0.462 | | 0.582 |
| 1996-09-30 | 0.523 | | 0.430 | | | 0.496 | 0.458 | | 0.590 |
| 1996-10-31 | 0.589 | | 0.462 | | | 0.553 | 0.454 | | 0.592 |
| 1996-11-29 | 0.540 | | 0.406 | | | 0.503 | 0.492 | | 0.584 |
| 1996-12-31 | 0.561 | | 0.390 | | | 0.498 | 0.489 | | 0.585 |
| 1997-01-31 | 0.575 | | 0.389 | | | 0.475 | 0.494 | | 0.565 |
| 1997-02-28 | 0.564 | | 0.378 | | | 0.476 | 0.484 | | 0.556 |
| 1997-03-31 | 0.558 | | 0.411 | | | 0.398 | 0.461 | | 0.529 |
| 1997-04-30 | 0.579 | | 0.414 | | | 0.392 | 0.468 | | 0.530 |
| 1997-05-30 | 0.621 | | 0.396 | | | 0.411 | 0.474 | | 0.523 |
| 1997-06-30 | 0.631 | | 0.395 | | | 0.411 | 0.477 | | 0.531 |
| 1997-07-31 | 0.674 | | 0.364 | | | 0.527 | 0.435 | | 0.534 |
| 1997-08-29 | 0.709 | 0.518 | 0.367 | | | 0.588 | 0.470 | | 0.519 |
| 1997-09-30 | 0.696 | 0.501 | 0.393 | | | 0.611 | 0.468 | | 0.513 |
| 1997-10-31 | 0.671 | 0.471 | 0.375 | | | 0.622 | 0.476 | | 0.483 |
| 1997-11-28 | 0.629 | 0.389 | 0.308 | | | 0.432 | 0.327 | | 0.434 |
| 1997-12-31 | 0.634 | 0.405 | 0.310 | | | 0.440 | 0.338 | | 0.462 |
| 1998-01-30 | 0.624 | 0.391 | 0.306 | | | 0.467 | 0.324 | | 0.452 |
| 1998-02-27 | 0.647 | 0.394 | 0.321 | 0.357 | | 0.438 | 0.302 | | 0.488 |
| 1998-03-31 | 0.615 | 0.404 | 0.320 | 0.330 | | 0.400 | 0.304 | | 0.450 |
| 1998-04-30 | 0.618 | 0.394 | 0.335 | 0.323 | | 0.392 | 0.307 | | 0.452 |
| 1998-05-29 | 0.613 | 0.395 | 0.340 | 0.313 | | 0.387 | 0.296 | | 0.443 |
| 1998-06-30 | 0.593 | 0.384 | 0.339 | 0.346 | | 0.367 | 0.302 | | 0.446 |
| 1998-07-31 | 0.615 | 0.446 | 0.389 | 0.296 | | 0.385 | 0.527 | | 0.504 |
| 1998-08-31 | 0.603 | 0.530 | 0.492 | 0.417 | | 0.462 | 0.548 | | 0.537 |
| 1998-09-30 | 0.606 | 0.541 | 0.497 | 0.403 | | 0.468 | 0.546 | | 0.555 |
| 1998-10-30 | 0.605 | 0.561 | 0.494 | 0.372 | | 0.460 | 0.550 | | 0.537 |
| 1998-11-30 | 0.607 | 0.557 | 0.490 | 0.390 | | 0.475 | 0.546 | | 0.535 |
| 1998-12-31 | 0.616 | 0.564 | 0.484 | 0.390 | | 0.478 | 0.544 | | 0.536 |
| 1999-01-29 | 0.607 | 0.574 | 0.475 | 0.371 | | 0.459 | 0.536 | | 0.532 |
| 1999-02-26 | 0.579 | 0.554 | 0.463 | 0.389 | | 0.421 | 0.536 | | 0.493 |

| | | | | | | | | | |
|------------|-------|--------|--------|-------|-------|--------|--------|--------|--------|
| 1999-03-31 | 0.552 | 0.504 | 0.454 | 0.378 | | 0.381 | 0.502 | | 0.438 |
| 1999-04-30 | 0.531 | 0.505 | 0.417 | 0.367 | | 0.368 | 0.509 | | 0.407 |
| 1999-05-31 | 0.546 | 0.501 | 0.425 | 0.367 | | 0.360 | 0.504 | | 0.402 |
| 1999-06-30 | 0.533 | 0.482 | 0.408 | 0.338 | | 0.327 | 0.482 | | 0.394 |
| 1999-07-30 | 0.535 | 0.484 | 0.411 | 0.349 | | 0.328 | 0.479 | | 0.399 |
| 1999-08-31 | 0.543 | 0.494 | 0.399 | 0.341 | | 0.343 | 0.456 | | 0.402 |
| 1999-09-30 | 0.546 | 0.498 | 0.402 | 0.340 | | 0.344 | 0.461 | | 0.404 |
| 1999-10-29 | 0.543 | 0.499 | 0.399 | 0.311 | | 0.335 | 0.431 | | 0.401 |
| 1999-11-30 | 0.518 | 0.500 | 0.392 | 0.306 | | 0.303 | 0.422 | | 0.347 |
| 1999-12-31 | 0.530 | 0.423 | 0.320 | 0.195 | | 0.237 | 0.224 | | 0.265 |
| 2000-01-31 | 0.532 | 0.435 | 0.310 | 0.197 | | 0.220 | 0.243 | | 0.239 |
| 2000-02-29 | 0.514 | 0.396 | 0.292 | 0.206 | | 0.190 | 0.164 | | 0.204 |
| 2000-03-31 | 0.500 | 0.397 | 0.282 | 0.193 | | 0.200 | 0.183 | | 0.204 |
| 2000-04-28 | 0.477 | 0.396 | 0.264 | 0.206 | | 0.183 | 0.187 | | 0.198 |
| 2000-05-31 | 0.469 | 0.381 | 0.258 | 0.197 | | 0.175 | 0.165 | | 0.178 |
| 2000-06-30 | 0.481 | 0.346 | 0.270 | 0.224 | | 0.097 | 0.145 | | 0.184 |
| 2000-07-31 | 0.479 | 0.346 | 0.269 | 0.224 | | 0.099 | 0.145 | | 0.185 |
| 2000-08-31 | 0.457 | 0.361 | 0.279 | 0.239 | | 0.130 | 0.251 | | 0.190 |
| 2000-09-29 | 0.431 | 0.363 | 0.232 | 0.207 | | 0.118 | 0.235 | | 0.090 |
| 2000-10-31 | 0.396 | 0.326 | 0.230 | 0.226 | | 0.031 | 0.215 | | 0.080 |
| 2000-11-30 | 0.360 | 0.281 | 0.216 | 0.179 | | 0.046 | 0.169 | | 0.048 |
| 2000-12-29 | 0.361 | 0.281 | 0.216 | 0.176 | | 0.046 | 0.170 | | 0.048 |
| 2001-01-31 | 0.352 | 0.269 | 0.215 | 0.174 | | 0.008 | 0.149 | | 0.036 |
| 2001-02-28 | 0.286 | 0.273 | 0.187 | 0.144 | | -0.070 | 0.017 | | -0.009 |
| 2001-03-30 | 0.285 | 0.250 | 0.164 | 0.141 | | -0.077 | 0.006 | | -0.026 |
| 2001-04-30 | 0.286 | 0.248 | 0.161 | 0.140 | | -0.098 | -0.004 | | 0.007 |
| 2001-05-31 | 0.280 | 0.244 | 0.159 | 0.140 | | -0.094 | -0.005 | | 0.013 |
| 2001-06-29 | 0.275 | 0.249 | 0.168 | 0.133 | | -0.098 | -0.006 | | 0.046 |
| 2001-07-31 | 0.279 | 0.246 | 0.173 | 0.133 | | -0.094 | 0.000 | | 0.054 |
| 2001-08-31 | 0.270 | 0.245 | 0.145 | 0.123 | | -0.095 | -0.007 | | 0.048 |
| 2001-09-28 | 0.277 | 0.238 | 0.133 | 0.125 | | -0.102 | -0.027 | | 0.101 |
| 2001-10-31 | 0.248 | 0.214 | 0.117 | 0.106 | | -0.124 | -0.036 | | 0.089 |
| 2001-11-30 | 0.263 | 0.220 | 0.115 | 0.102 | | -0.120 | -0.068 | | 0.066 |
| 2001-12-31 | 0.249 | 0.209 | 0.133 | 0.100 | | -0.128 | -0.068 | | 0.061 |
| 2002-01-31 | 0.243 | 0.213 | 0.138 | 0.106 | | -0.125 | -0.072 | | 0.072 |
| 2002-02-28 | 0.241 | 0.214 | 0.136 | 0.105 | | -0.126 | -0.075 | | 0.070 |
| 2002-03-28 | 0.242 | 0.213 | 0.123 | 0.103 | | -0.136 | -0.078 | | 0.066 |
| 2002-04-30 | 0.242 | 0.210 | 0.122 | 0.105 | | -0.139 | -0.087 | | 0.068 |
| 2002-05-31 | 0.220 | 0.216 | 0.123 | 0.103 | | -0.155 | -0.101 | | 0.065 |
| 2002-06-28 | 0.215 | 0.209 | 0.117 | 0.096 | | -0.142 | -0.100 | | 0.084 |
| 2002-07-31 | 0.213 | 0.204 | 0.154 | 0.080 | | -0.179 | -0.085 | | 0.103 |
| 2002-08-30 | 0.202 | 0.196 | 0.156 | 0.076 | | -0.200 | -0.097 | | 0.107 |
| 2002-09-30 | 0.185 | 0.168 | 0.132 | 0.063 | | -0.222 | -0.102 | | 0.107 |
| 2002-10-31 | 0.187 | 0.172 | 0.137 | 0.065 | 0.491 | -0.232 | -0.107 | | 0.113 |
| 2002-11-29 | 0.189 | 0.168 | 0.139 | 0.071 | 0.458 | -0.194 | -0.070 | | 0.102 |
| 2002-12-31 | 0.184 | 0.157 | 0.132 | 0.070 | 0.456 | -0.199 | -0.079 | | 0.082 |
| 2003-01-31 | 0.185 | 0.157 | 0.133 | 0.070 | 0.455 | -0.199 | -0.078 | | 0.084 |
| 2003-02-28 | 0.171 | 0.150 | 0.129 | 0.076 | 0.466 | -0.195 | -0.082 | 0.141 | 0.067 |
| 2003-03-31 | 0.180 | 0.144 | 0.138 | 0.087 | 0.500 | -0.197 | -0.100 | 0.171 | 0.075 |
| 2003-04-30 | 0.190 | 0.164 | 0.141 | 0.098 | 0.516 | -0.197 | -0.083 | 0.171 | 0.097 |
| 2003-05-30 | 0.209 | 0.175 | 0.159 | 0.100 | 0.521 | -0.180 | -0.081 | 0.169 | 0.111 |
| 2003-06-30 | 0.215 | 0.183 | 0.163 | 0.097 | 0.499 | -0.174 | -0.086 | 0.163 | 0.106 |
| 2003-07-31 | 0.202 | 0.160 | 0.143 | 0.121 | 0.491 | -0.179 | -0.161 | 0.144 | 0.086 |
| 2003-08-29 | 0.094 | 0.002 | -0.018 | 0.008 | 0.117 | -0.378 | -0.372 | 0.014 | -0.035 |
| 2003-09-30 | 0.092 | 0.000 | -0.009 | 0.003 | 0.094 | -0.376 | -0.376 | 0.016 | -0.041 |
| 2003-10-31 | 0.057 | -0.054 | -0.045 | 0.006 | 0.099 | -0.404 | -0.406 | 0.011 | -0.065 |
| 2003-11-28 | 0.057 | -0.048 | -0.042 | 0.007 | 0.104 | -0.407 | -0.402 | -0.008 | -0.064 |
| 2003-12-31 | 0.050 | -0.054 | -0.046 | 0.019 | 0.109 | -0.398 | -0.396 | 0.015 | -0.063 |
| 2004-01-30 | 0.057 | -0.047 | -0.028 | 0.016 | 0.106 | -0.401 | -0.393 | 0.029 | -0.081 |
| 2004-02-27 | 0.061 | -0.042 | -0.040 | 0.005 | 0.097 | -0.389 | -0.425 | 0.048 | -0.057 |
| 2004-03-31 | 0.062 | -0.021 | -0.053 | 0.012 | 0.102 | -0.373 | -0.411 | 0.014 | -0.027 |
| 2004-04-30 | 0.095 | -0.037 | -0.028 | 0.036 | 0.148 | -0.354 | -0.412 | 0.057 | 0.010 |
| 2004-05-31 | 0.073 | -0.047 | -0.047 | 0.039 | 0.149 | -0.348 | -0.413 | 0.051 | 0.015 |
| 2004-06-30 | 0.066 | -0.042 | -0.045 | 0.045 | 0.144 | -0.347 | -0.420 | 0.043 | 0.010 |
| 2004-07-30 | 0.067 | -0.049 | -0.047 | 0.042 | 0.149 | -0.347 | -0.418 | 0.044 | 0.018 |
| 2004-08-31 | 0.056 | -0.062 | -0.049 | 0.041 | 0.144 | -0.356 | -0.416 | 0.034 | 0.007 |
| 2004-09-30 | 0.052 | -0.072 | -0.049 | 0.042 | 0.150 | -0.357 | -0.415 | 0.039 | 0.011 |
| 2004-10-29 | 0.070 | -0.077 | -0.039 | 0.065 | 0.173 | -0.356 | -0.395 | 0.044 | 0.007 |
| 2004-11-30 | 0.090 | -0.060 | -0.030 | 0.072 | 0.200 | -0.334 | -0.368 | 0.048 | 0.067 |
| 2004-12-31 | 0.033 | -0.015 | 0.031 | 0.163 | 0.205 | -0.318 | -0.186 | 0.101 | 0.138 |
| 2005-01-31 | 0.038 | -0.014 | 0.031 | 0.163 | 0.210 | -0.317 | -0.181 | 0.101 | 0.133 |
| 2005-02-28 | 0.058 | 0.005 | 0.043 | 0.136 | 0.254 | -0.313 | -0.084 | 0.122 | 0.150 |
| 2005-03-31 | 0.082 | 0.004 | 0.053 | 0.148 | 0.254 | -0.343 | -0.107 | 0.142 | 0.152 |
| 2005-04-29 | 0.097 | 0.013 | 0.060 | 0.138 | 0.257 | -0.335 | -0.104 | 0.145 | 0.149 |
| 2005-05-31 | 0.107 | 0.025 | 0.063 | 0.147 | 0.270 | -0.320 | -0.094 | 0.179 | 0.168 |

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|------------|-------|--------|-------|-------|-------|--------|--------|-------|-------|
| 2005-06-30 | 0.082 | 0.053 | 0.046 | 0.108 | 0.255 | -0.238 | -0.052 | 0.232 | 0.163 |
| 2005-07-29 | 0.087 | 0.030 | 0.066 | 0.108 | 0.247 | -0.238 | -0.041 | 0.259 | 0.177 |
| 2005-08-31 | 0.105 | -0.018 | 0.074 | 0.098 | 0.241 | -0.294 | -0.228 | 0.156 | 0.172 |
| 2005-09-30 | 0.118 | -0.028 | 0.147 | 0.125 | 0.171 | -0.290 | -0.230 | 0.156 | 0.311 |
| 2005-10-31 | 0.153 | 0.007 | 0.198 | 0.160 | 0.259 | -0.146 | -0.214 | 0.151 | 0.330 |
| 2005-11-30 | 0.218 | 0.042 | 0.253 | 0.232 | 0.305 | -0.175 | -0.186 | 0.203 | 0.420 |
| 2005-12-30 | 0.207 | 0.054 | 0.227 | 0.194 | 0.293 | -0.182 | -0.193 | 0.190 | 0.417 |
| 2006-01-31 | 0.177 | 0.034 | 0.211 | 0.201 | 0.292 | -0.121 | -0.186 | 0.146 | 0.387 |
| 2006-02-28 | 0.300 | -0.047 | 0.267 | 0.276 | 0.300 | 0.042 | 0.033 | 0.239 | 0.567 |
| 2006-03-31 | 0.284 | -0.025 | 0.297 | 0.292 | 0.309 | 0.043 | 0.039 | 0.205 | 0.609 |
| 2006-04-28 | 0.274 | -0.029 | 0.310 | 0.303 | 0.319 | 0.100 | 0.072 | 0.231 | 0.531 |
| 2006-05-31 | 0.232 | 0.001 | 0.251 | 0.379 | 0.331 | 0.063 | 0.067 | 0.233 | 0.495 |
| 2006-06-30 | 0.289 | -0.013 | 0.257 | 0.420 | 0.328 | 0.085 | 0.098 | 0.267 | 0.432 |
| 2006-07-31 | 0.296 | 0.000 | 0.254 | 0.422 | 0.340 | 0.088 | 0.112 | 0.266 | 0.417 |
| 2006-08-31 | 0.306 | -0.005 | 0.335 | 0.461 | 0.349 | 0.089 | 0.123 | 0.264 | 0.446 |
| 2006-09-29 | 0.291 | -0.002 | 0.392 | 0.463 | 0.373 | 0.149 | 0.201 | 0.302 | 0.324 |
| 2006-10-31 | 0.292 | 0.037 | 0.400 | 0.471 | 0.367 | 0.167 | 0.207 | 0.309 | 0.315 |
| 2006-11-30 | 0.297 | 0.060 | 0.510 | 0.419 | 0.313 | 0.205 | 0.287 | 0.348 | 0.409 |
| 2006-12-29 | 0.329 | 0.089 | 0.477 | 0.423 | 0.297 | 0.221 | 0.297 | 0.334 | 0.424 |
| 2007-01-31 | 0.331 | 0.086 | 0.466 | 0.425 | 0.288 | 0.219 | 0.302 | 0.332 | 0.414 |
| 2007-02-28 | 0.348 | 0.089 | 0.481 | 0.427 | 0.293 | 0.229 | 0.322 | 0.331 | 0.427 |
| 2007-03-30 | 0.336 | 0.089 | 0.487 | 0.439 | 0.292 | 0.236 | 0.334 | 0.341 | 0.430 |
| 2007-04-30 | 0.340 | 0.100 | 0.480 | 0.429 | 0.300 | 0.243 | 0.368 | 0.331 | 0.453 |
| 2007-05-31 | 0.392 | 0.096 | 0.461 | 0.446 | 0.301 | 0.268 | 0.347 | 0.313 | 0.486 |
| 2007-06-29 | 0.464 | 0.148 | 0.542 | 0.509 | 0.354 | 0.289 | 0.398 | 0.385 | 0.477 |
| 2007-07-31 | 0.386 | 0.071 | 0.453 | 0.610 | 0.348 | 0.259 | 0.390 | 0.257 | 0.359 |
| 2007-08-31 | 0.368 | 0.101 | 0.466 | 0.617 | 0.362 | 0.289 | 0.422 | 0.268 | 0.381 |
| 2007-09-28 | 0.457 | 0.248 | 0.549 | 0.722 | 0.444 | 0.324 | 0.430 | 0.363 | 0.322 |
| 2007-10-31 | 0.493 | 0.253 | 0.557 | 0.711 | 0.441 | 0.373 | 0.473 | 0.346 | 0.355 |
| 2007-11-30 | 0.537 | 0.216 | 0.611 | 0.755 | 0.495 | 0.525 | 0.477 | 0.330 | 0.511 |
| 2007-12-31 | 0.530 | 0.214 | 0.613 | 0.754 | 0.499 | 0.523 | 0.479 | 0.330 | 0.507 |
| 2008-01-31 | 0.411 | 0.217 | 0.599 | 0.758 | 0.499 | 0.498 | 0.487 | 0.362 | 0.518 |
| 2008-02-28 | 0.354 | 0.177 | 0.589 | 0.764 | 0.485 | 0.496 | 0.470 | 0.374 | 0.553 |
| 2008-03-30 | 0.354 | 0.123 | 0.524 | 0.753 | 0.482 | 0.507 | 0.455 | 0.386 | 0.569 |
| 2008-04-30 | 0.377 | 0.097 | 0.476 | 0.702 | 0.478 | 0.491 | 0.376 | 0.389 | 0.551 |
| 2008-05-31 | 0.355 | 0.103 | 0.397 | 0.741 | 0.489 | 0.495 | 0.403 | 0.403 | 0.555 |
| 2008-06-29 | 0.380 | 0.090 | 0.396 | 0.748 | 0.480 | 0.497 | 0.396 | 0.411 | 0.547 |
| 2008-07-31 | 0.301 | 0.062 | 0.384 | 0.688 | 0.472 | 0.430 | 0.345 | 0.383 | 0.528 |
| 2008-08-31 | 0.313 | 0.075 | 0.394 | 0.702 | 0.473 | 0.429 | 0.359 | 0.364 | 0.526 |
| 2008-09-28 | 0.460 | 0.257 | 0.420 | 0.638 | 0.558 | 0.482 | 0.339 | 0.373 | 0.793 |
| 2008-10-31 | 0.164 | 0.145 | 0.175 | 0.528 | 0.431 | 0.295 | 0.326 | 0.466 | 0.857 |
| 2008-11-30 | 0.169 | 0.150 | 0.162 | 0.528 | 0.449 | 0.342 | 0.371 | 0.519 | 0.872 |
| 2008-12-31 | 0.181 | 0.144 | 0.200 | 0.510 | 0.446 | 0.321 | 0.368 | 0.507 | 0.863 |
| 2009-01-30 | 0.180 | 0.142 | 0.193 | 0.471 | 0.466 | 0.338 | 0.384 | 0.474 | 0.908 |
| 2009-02-27 | 0.169 | 0.172 | 0.204 | 0.467 | 0.441 | 0.354 | 0.409 | 0.463 | 0.910 |
| 2009-03-31 | 0.109 | 0.124 | 0.151 | 0.436 | 0.396 | 0.308 | 0.381 | 0.427 | 0.790 |
| 2009-04-30 | 0.040 | 0.150 | 0.137 | 0.403 | 0.334 | 0.275 | 0.352 | 0.408 | 0.810 |
| 2009-05-29 | 0.076 | 0.142 | 0.201 | 0.377 | 0.346 | 0.297 | 0.390 | 0.408 | 0.722 |
| 2009-06-30 | 0.078 | 0.142 | 0.203 | 0.373 | 0.342 | 0.300 | 0.394 | 0.404 | 0.722 |
| 2009-07-31 | 0.066 | 0.135 | 0.200 | 0.381 | 0.337 | 0.304 | 0.385 | 0.403 | 0.692 |
| 2009-08-31 | 0.071 | 0.139 | 0.201 | 0.378 | 0.341 | 0.309 | 0.389 | 0.409 | 0.696 |
| 2009-09-30 | 0.071 | 0.151 | 0.193 | 0.389 | 0.327 | 0.310 | 0.392 | 0.416 | 0.695 |
| 2009-10-30 | 0.058 | 0.131 | 0.186 | 0.375 | 0.316 | 0.306 | 0.392 | 0.410 | 0.718 |
| 2009-11-30 | 0.079 | 0.150 | 0.190 | 0.372 | 0.328 | 0.317 | 0.391 | 0.444 | 0.734 |
| 2009-12-31 | 0.090 | 0.155 | 0.200 | 0.377 | 0.332 | 0.323 | 0.398 | 0.441 | 0.740 |
| 2010-01-29 | 0.095 | 0.187 | 0.218 | 0.373 | 0.330 | 0.342 | 0.414 | 0.415 | 0.751 |
| 2010-02-26 | 0.098 | 0.206 | 0.218 | 0.388 | 0.340 | 0.352 | 0.420 | 0.415 | 0.769 |
| 2010-03-31 | 0.118 | 0.208 | 0.224 | 0.374 | 0.325 | 0.356 | 0.434 | 0.415 | 0.769 |
| 2010-04-30 | 0.111 | 0.200 | 0.224 | 0.382 | 0.333 | 0.361 | 0.430 | 0.422 | 0.773 |
| 2010-05-31 | 0.109 | 0.189 | 0.229 | 0.374 | 0.341 | 0.364 | 0.428 | 0.419 | 0.758 |
| 2010-06-30 | 0.090 | 0.185 | 0.222 | 0.367 | 0.333 | 0.342 | 0.409 | 0.397 | 0.766 |
| 2010-07-30 | 0.106 | 0.218 | 0.222 | 0.374 | 0.343 | 0.344 | 0.403 | 0.386 | 0.768 |
| 2010-08-31 | 0.102 | 0.214 | 0.221 | 0.374 | 0.334 | 0.352 | 0.411 | 0.401 | 0.769 |
| 2010-09-30 | 0.104 | 0.232 | 0.210 | 0.380 | 0.347 | 0.342 | 0.396 | 0.413 | 0.764 |
| 2010-10-29 | 0.099 | 0.229 | 0.171 | 0.346 | 0.327 | 0.340 | 0.396 | 0.394 | 0.776 |
| 2010-11-30 | 0.084 | 0.237 | 0.136 | 0.331 | 0.299 | 0.345 | 0.388 | 0.373 | 0.768 |
| 2010-12-31 | 0.090 | 0.215 | 0.159 | 0.353 | 0.301 | 0.341 | 0.398 | 0.373 | 0.764 |
| 2011-01-29 | 0.123 | 0.251 | 0.175 | 0.351 | 0.293 | 0.356 | 0.419 | 0.406 | 0.812 |
| 2011-02-26 | 0.104 | 0.242 | 0.156 | 0.344 | 0.308 | 0.351 | 0.430 | 0.416 | 0.816 |
| 2011-03-31 | 0.115 | 0.258 | 0.168 | 0.339 | 0.314 | 0.371 | 0.442 | 0.421 | 0.842 |
| 2011-04-30 | 0.116 | 0.258 | 0.173 | 0.341 | 0.315 | 0.368 | 0.439 | 0.424 | 0.837 |
| 2011-05-31 | 0.137 | 0.251 | 0.207 | 0.306 | 0.298 | 0.379 | 0.441 | 0.414 | 0.844 |
| 2011-06-30 | 0.133 | 0.256 | 0.204 | 0.297 | 0.285 | 0.386 | 0.438 | 0.425 | 0.848 |
| 2011-07-30 | 0.124 | 0.252 | 0.210 | 0.299 | 0.281 | 0.382 | 0.440 | 0.418 | 0.838 |
| 2011-08-31 | 0.118 | 0.250 | 0.192 | 0.292 | 0.282 | 0.379 | 0.431 | 0.423 | 0.826 |

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|-------------|--------|--------|--------|-------|-------|--------|-------|-------|-------|
| 2011-09-30 | 0.100 | 0.230 | 0.177 | 0.332 | 0.271 | 0.345 | 0.402 | 0.358 | 0.759 |
| 2011-10-29 | 0.080 | 0.215 | 0.170 | 0.326 | 0.287 | 0.340 | 0.388 | 0.339 | 0.743 |
| 2011-11-30 | 0.067 | 0.206 | 0.148 | 0.357 | 0.320 | 0.327 | 0.377 | 0.359 | 0.727 |
| 2011-12-31 | 0.064 | 0.207 | 0.145 | 0.356 | 0.318 | 0.323 | 0.367 | 0.349 | 0.729 |
| 2012-01-29 | 0.061 | 0.202 | 0.148 | 0.351 | 0.283 | 0.316 | 0.343 | 0.343 | 0.716 |
| 2012-02-26 | 0.069 | 0.203 | 0.145 | 0.347 | 0.286 | 0.316 | 0.347 | 0.342 | 0.719 |
| 2012-03-31 | 0.073 | 0.202 | 0.144 | 0.349 | 0.289 | 0.316 | 0.347 | 0.346 | 0.729 |
| 2012-04-30 | 0.063 | 0.196 | 0.141 | 0.353 | 0.283 | 0.319 | 0.344 | 0.339 | 0.732 |
| 2012-05-31 | 0.051 | 0.226 | 0.156 | 0.349 | 0.310 | 0.316 | 0.358 | 0.401 | 0.673 |
| 2012-06-30 | 0.044 | 0.220 | 0.149 | 0.352 | 0.301 | 0.310 | 0.355 | 0.392 | 0.671 |
| 2012-07-30 | 0.047 | 0.223 | 0.150 | 0.353 | 0.302 | 0.310 | 0.359 | 0.395 | 0.669 |
| 2012-08-31 | 0.042 | 0.210 | 0.146 | 0.351 | 0.297 | 0.292 | 0.346 | 0.395 | 0.662 |
| 2012-09-30 | 0.044 | 0.208 | 0.149 | 0.356 | 0.291 | 0.284 | 0.350 | 0.391 | 0.654 |
| 2012-10-29 | 0.020 | 0.207 | 0.141 | 0.360 | 0.291 | 0.260 | 0.329 | 0.400 | 0.641 |
| 2012-11-30 | -0.004 | 0.232 | 0.129 | 0.332 | 0.292 | 0.222 | 0.328 | 0.410 | 0.635 |
| 2012-12-31 | 0.011 | 0.232 | 0.125 | 0.324 | 0.293 | 0.224 | 0.329 | 0.397 | 0.631 |
| 2013-01-29 | 0.043 | 0.232 | 0.121 | 0.308 | 0.291 | 0.222 | 0.321 | 0.397 | 0.637 |
| 2013-02-26 | 0.068 | 0.247 | 0.123 | 0.308 | 0.299 | 0.225 | 0.326 | 0.398 | 0.616 |
| 2013-03-31 | 0.056 | 0.250 | 0.127 | 0.309 | 0.290 | 0.229 | 0.326 | 0.401 | 0.608 |
| 2013-04-30 | 0.037 | 0.239 | 0.142 | 0.326 | 0.279 | 0.244 | 0.350 | 0.393 | 0.592 |
| 2013-05-31 | 0.010 | 0.221 | 0.146 | 0.304 | 0.266 | 0.216 | 0.329 | 0.394 | 0.577 |
| 2013-06-30 | 0.015 | 0.241 | 0.153 | 0.298 | 0.269 | 0.221 | 0.340 | 0.412 | 0.580 |
| 2013-07-30 | 0.035 | 0.248 | 0.150 | 0.291 | 0.261 | 0.232 | 0.354 | 0.406 | 0.589 |
| 2013-08-31 | 0.031 | 0.239 | 0.148 | 0.282 | 0.258 | 0.228 | 0.350 | 0.411 | 0.584 |
| 2013-09-30 | -0.129 | 0.138 | 0.076 | 0.234 | 0.152 | 0.132 | 0.365 | 0.408 | 0.431 |
| 2013-10-29 | 0.057 | 0.234 | 0.293 | 0.201 | 0.152 | 0.230 | 0.379 | 0.323 | 0.271 |
| 2013-11-30 | 0.047 | 0.230 | 0.320 | 0.183 | 0.111 | 0.158 | 0.313 | 0.227 | 0.238 |
| 2013-12-31 | 0.027 | 0.255 | 0.282 | 0.176 | 0.117 | 0.187 | 0.329 | 0.223 | 0.272 |
| 2014-01-29 | 0.015 | 0.250 | 0.277 | 0.246 | 0.081 | 0.191 | 0.327 | 0.261 | 0.232 |
| 2014-02-26 | 0.025 | 0.196 | 0.284 | 0.233 | 0.096 | 0.136 | 0.269 | 0.277 | 0.157 |
| 2014-03-31 | 0.127 | 0.285 | 0.381 | 0.260 | 0.153 | 0.204 | 0.314 | 0.347 | 0.280 |
| 2014-04-30 | 0.202 | 0.260 | 0.413 | 0.271 | 0.209 | 0.233 | 0.348 | 0.328 | 0.197 |
| 2014-05-31 | 0.201 | 0.349 | 0.331 | 0.303 | 0.202 | 0.197 | 0.269 | 0.339 | 0.261 |
| 2014-06-30 | 0.204 | 0.346 | 0.324 | 0.309 | 0.233 | 0.175 | 0.264 | 0.395 | 0.272 |
| 2014-07-30 | 0.234 | 0.382 | 0.336 | 0.303 | 0.240 | 0.174 | 0.294 | 0.403 | 0.303 |
| 2014-08-31 | 0.231 | 0.382 | 0.335 | 0.305 | 0.255 | 0.174 | 0.305 | 0.400 | 0.306 |
| 2014-09-30 | 0.253 | 0.365 | 0.320 | 0.277 | 0.337 | 0.201 | 0.305 | 0.457 | 0.327 |
| 2014-10-29 | 0.270 | 0.366 | 0.299 | 0.280 | 0.362 | 0.211 | 0.321 | 0.428 | 0.298 |
| 2014-11-30 | 0.230 | 0.326 | 0.288 | 0.282 | 0.318 | 0.163 | 0.313 | 0.344 | 0.213 |
| 2014-12-31 | 0.204 | 0.315 | 0.263 | 0.274 | 0.287 | 0.112 | 0.280 | 0.341 | 0.196 |
| 2015-01-30 | 0.186 | 0.230 | 0.226 | 0.280 | 0.284 | 0.040 | 0.216 | | 0.149 |
| 2015-02-27 | 0.152 | 0.197 | 0.204 | 0.274 | 0.254 | 0.000 | 0.184 | | 0.200 |
| 2015-03-31 | 0.124 | 0.189 | 0.192 | 0.303 | 0.295 | -0.033 | 0.142 | | 0.185 |
| 2015-04-30 | 0.133 | 0.191 | 0.203 | 0.292 | 0.300 | -0.026 | 0.162 | | 0.207 |
| 2015-05-29 | 0.146 | 0.209 | 0.189 | 0.288 | 0.283 | -0.042 | 0.170 | | 0.251 |
| 2015-06-30 | 0.184 | 0.257 | 0.259 | 0.314 | 0.307 | 0.017 | 0.227 | | 0.291 |
| 2015-07-31 | 0.133 | 0.183 | 0.201 | 0.302 | 0.309 | 0.033 | 0.231 | | 0.275 |
| 2015-08-31 | 0.147 | 0.150 | 0.236 | 0.312 | 0.336 | 0.071 | 0.315 | | 0.430 |
| 2015-09-30 | 0.133 | 0.093 | 0.116 | 0.270 | 0.416 | 0.161 | 0.374 | | 0.425 |
| 2015-10-30 | 0.128 | 0.081 | 0.109 | 0.269 | 0.417 | 0.184 | 0.398 | | 0.450 |
| 2015-11-30 | 0.111 | 0.048 | 0.115 | 0.269 | 0.447 | 0.203 | 0.428 | | 0.445 |
| 2015-12-31 | 0.095 | 0.078 | 0.065 | 0.233 | 0.462 | 0.258 | 0.328 | | 0.479 |
| 2016-01-29 | 0.062 | 0.062 | 0.037 | 0.216 | 0.442 | 0.240 | 0.314 | | 0.472 |
| 2016-02-29" | 0.112 | 0.097 | 0.077 | 0.233 | 0.476 | 0.253 | 0.269 | | 0.489 |
| 2016-03-31 | 0.227 | 0.141 | 0.160 | 0.313 | 0.485 | 0.289 | 0.289 | | 0.496 |
| 2016-04-29 | 0.212 | 0.105 | 0.128 | 0.344 | 0.521 | 0.302 | 0.298 | | 0.568 |
| 2016-05-31 | 0.229 | 0.109 | 0.137 | 0.342 | 0.537 | 0.314 | 0.319 | | 0.577 |
| 2016-06-30 | 0.214 | 0.088 | 0.118 | 0.351 | 0.576 | 0.286 | 0.309 | | 0.571 |
| 2016-07-29 | 0.260 | 0.087 | 0.084 | 0.354 | 0.534 | 0.252 | 0.286 | | 0.544 |
| 2016-08-31 | 0.288 | 0.086 | 0.099 | 0.349 | 0.537 | 0.268 | 0.306 | | 0.577 |
| 2016-09-30 | 0.420 | 0.125 | 0.125 | 0.222 | 0.656 | 0.388 | 0.394 | | 0.842 |
| 2016-10-31 | 0.503 | 0.115 | 0.112 | 0.231 | 0.631 | 0.388 | 0.443 | | 0.936 |
| 2016-11-30 | 0.474 | 0.091 | 0.069 | 0.239 | 0.626 | 0.383 | 0.433 | | 1.057 |
| 2016-12-30 | 0.474 | 0.091 | 0.070 | 0.246 | 0.645 | 0.415 | 0.467 | | 1.053 |
| 2017-01-31 | 0.523 | 0.115 | 0.081 | 0.242 | 0.784 | 0.453 | 0.580 | | 1.125 |
| 2017-02-28 | 0.499 | 0.111 | 0.087 | 0.254 | 0.767 | 0.451 | 0.569 | | 1.120 |
| 2017-03-31 | 0.511 | 0.123 | 0.083 | 0.251 | 0.770 | 0.459 | 0.566 | | 1.092 |
| 2017-04-28 | 0.538 | 0.136 | 0.104 | 0.240 | 0.792 | 0.484 | 0.569 | | 1.058 |
| 2017-05-31 | 0.499 | -0.008 | 0.022 | 0.181 | 0.739 | 0.576 | 0.582 | | 1.273 |
| 2017-06-30 | 0.491 | -0.003 | 0.017 | 0.184 | 0.750 | 0.581 | 0.585 | | 1.211 |
| 2017-07-31 | 0.504 | 0.005 | 0.020 | 0.196 | 0.753 | 0.582 | 0.576 | | 1.215 |
| 2017-08-31 | 0.531 | 0.029 | 0.042 | 0.194 | 0.772 | 0.628 | 0.610 | | 1.251 |
| 2017-09-29 | 0.521 | 0.010 | -0.005 | 0.170 | 0.820 | 0.682 | 0.583 | | 1.207 |
| 2017-10-31 | 0.518 | 0.031 | 0.033 | 0.165 | 0.782 | 0.627 | 0.564 | | 1.217 |
| 2017-11-30 | 0.528 | 0.010 | 0.024 | 0.156 | 0.789 | 0.646 | 0.581 | | 1.204 |

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|------------|-------|--------|--------|-------|-------|-------|-------|-------|
| 2017-12-29 | 0.493 | -0.001 | 0.011 | 0.148 | 0.792 | 0.622 | 0.571 | 1.197 |
| 2018-01-31 | 0.482 | 0.007 | 0.058 | 0.171 | 0.846 | 0.676 | 0.631 | 1.212 |
| 2018-02-28 | 0.530 | 0.130 | 0.102 | 0.279 | 0.840 | 0.738 | 0.634 | 1.082 |
| 2018-03-29 | 0.536 | 0.132 | 0.097 | 0.280 | 0.875 | 0.747 | 0.646 | 1.079 |
| 2018-04-30 | 0.554 | 0.181 | 0.106 | 0.275 | 0.922 | 0.756 | 0.689 | 1.092 |
| 2018-05-31 | 0.550 | 0.203 | 0.094 | 0.281 | 0.999 | 0.809 | 0.690 | 1.062 |
| 2018-06-29 | 0.557 | 0.118 | 0.049 | 0.289 | 1.047 | 0.889 | 0.683 | 1.101 |
| 2018-07-31 | 0.533 | 0.126 | 0.056 | 0.302 | 1.079 | 0.882 | 0.675 | 1.157 |
| 2018-08-31 | 0.568 | 0.173 | 0.075 | 0.319 | 1.102 | 0.907 | 0.713 | 1.131 |
| 2018-09-28 | 0.557 | 0.196 | 0.085 | 0.339 | 1.095 | 0.944 | 0.743 | 1.154 |
| 2018-10-31 | 0.431 | 0.089 | -0.030 | 0.291 | 1.072 | 0.830 | 0.752 | 1.059 |
| 2018-11-30 | 0.434 | 0.116 | -0.011 | 0.296 | 1.083 | 0.850 | 0.778 | 1.066 |
| 2018-12-31 | 0.402 | 0.145 | 0.049 | 0.339 | 1.107 | 0.793 | 0.857 | 1.352 |
| 2019-01-31 | 0.486 | 0.232 | 0.080 | 0.409 | 1.231 | 0.921 | 1.002 | 1.709 |
| 2019-02-28 | 0.488 | 0.219 | 0.089 | 0.483 | 1.228 | 0.945 | 1.045 | 1.915 |
| 2019-03-29 | 0.485 | 0.217 | 0.089 | 0.503 | 1.222 | 0.932 | 1.043 | 1.945 |
| 2019-04-30 | 0.496 | 0.228 | 0.077 | 0.495 | 1.181 | 0.911 | 1.068 | 1.851 |
| 2019-05-31 | 0.443 | 0.200 | 0.052 | 0.496 | 1.142 | 0.867 | 1.015 | 1.801 |
| 2019-06-28 | 0.421 | 0.222 | 0.066 | 0.494 | 1.109 | 0.878 | 1.023 | 1.811 |
| 2019-07-31 | 0.428 | 0.225 | 0.061 | 0.499 | 1.114 | 0.868 | 1.009 | 1.828 |
| 2019-08-30 | 0.430 | 0.224 | 0.063 | 0.500 | 1.084 | 0.867 | 0.990 | 1.835 |
| 2019-09-30 | 0.445 | 0.239 | 0.091 | 0.501 | 1.069 | 0.905 | 1.025 | 1.846 |
| 2019-10-31 | 0.452 | 0.319 | 0.144 | | 1.095 | 0.901 | 1.022 | 1.857 |
| 2019-11-29 | 0.456 | 0.301 | 0.087 | | 1.091 | 0.929 | 1.005 | 1.932 |
| 2019-12-31 | 0.462 | 0.294 | 0.074 | | 1.114 | 0.965 | 1.019 | 1.921 |
| 2020-01-31 | 0.470 | 0.311 | 0.093 | | 1.125 | 0.974 | 1.028 | 1.932 |
| 2020-02-28 | 0.465 | 0.389 | 0.227 | | 1.120 | 1.043 | 1.060 | 1.714 |
| 2020-03-31 | 0.635 | 0.292 | 0.145 | | 1.756 | 1.057 | 0.857 | 1.645 |
| 2020-04-30 | 0.567 | 0.257 | 0.105 | | 1.790 | 0.964 | 0.760 | 1.569 |
| 2020-05-29 | 0.548 | 0.249 | 0.092 | | 1.796 | 0.971 | 0.735 | 1.539 |
| 2020-06-30 | 0.546 | 0.221 | 0.050 | | 1.808 | 0.951 | 0.704 | 1.507 |
| 2020-07-31 | 0.544 | 0.250 | 0.077 | | 1.750 | 0.949 | 0.711 | 1.505 |
| 2020-08-31 | 0.545 | 0.264 | 0.042 | | 1.762 | 0.945 | 0.666 | 1.418 |
| 2020-09-30 | 0.558 | 0.242 | 0.063 | | 1.763 | 0.933 | 0.660 | 1.412 |
| 2020-10-30 | 0.568 | 0.255 | 0.084 | | 1.739 | 0.925 | 0.676 | 1.417 |
| 2020-11-30 | 0.559 | 0.232 | 0.066 | | 1.750 | 0.948 | 0.687 | 1.399 |
| 2020-12-31 | 0.552 | 0.238 | 0.067 | | 1.758 | 0.948 | 0.720 | 1.383 |