# Escalation Table
Q4 2023

| Quarter | Year | Year | Trending | Multiplier | Inverse |
|---|---|---|---|---|---|
| M01 | 2015 | 14 | 0 | 1 | 1 |
| M01 | 2015 | 15 | 0 | 1 | 1 |
| M01 | 2015 | 16 | 0 | 1 | 1 |
| M01 | 2015 | 17 | 0 | 1 | 1 |
| M01 | 2015 | 18 | 0 | 1 | 1 |
| M01 | 2015 | 19 | 0 | 1 | 1 |
| M01 | 2015 | 20 | 0 | 1 | 1 |
| M01 | 2015 | 21 | 0 | 1 | 1 |
| M01 | 2016 | 10 | 0 | 1 | 1 |
| M01 | 2016 | 11 | 0 | 1 | 1 |
| M01 | 2016 | 12 | 0 | 1 | 1 |
| M01 | 2017 | 1 | 0 | 1 | 1 |
| M01 | 2017 | 1 | 0 | 1 | 1 |
| M01 | 2017 | 1 | 0 | 1 | 1 |
| M01 | 2017 | 1 | 0 | 1 | 1 |
| M01 | 2018 | 2 | 0 | 1 | 1 |
| M01 | 2018 | 2 | 0 | 1 | 1 |
| M01 | 2018 | 2 | 0 | 1 | 1 |
| M01 | 2018 | 2 | 0 | 1 | 1 |
| M01 | 2019 | 3 | 0 | 1 | 1 |
| M01 | 2019 | 3 | 0 | 1 | 1 |
| M01 | 2019 | 3 | 0 | 1 | 1 |
| M01 | 2019 | 3 | 0 | 1 | 1 |
| M01 | 2020 | 4 | 0 | 1 | 1 |
| M01 | 2020 | 4 | 0 | 1 | 1 |
| M01 | 2020 | 4 | 0 | 1 | 1 |
| M01 | 2020 | 4 | 0 | 1 | 1 |
| M01 | 2021 | 5 | 0 | 1 | 1 |
| M01 | 2021 | 5 | 0 | 1 | 1 |
| M01 | 2021 | 5 | 0 | 1 | 1 |
| M01 | 2021 | 5 | 0 | 1 | 1 |
| M01 | 2022 | 6 | 0 | 1 | 1 |
| M01 | 2022 | 6 | 0 | 1 | 1 |
| M01 | 2022 | 6 | 0 | 1 | 1 |
| M01 | 2022 | 6 | 0 | 1 | 1 |
| M01 | 2023 | 7 | 0 | 1 | 1 |
| M01 | 2023 | 7 | 0 | 1 | 1 |
| M01 | 2023 | 7 | 0 | 1 | 1 |
| M01 | 2023 | 7 | 0 | 1 | 1 |
| M01 | 2024 | 8 | 0 | 1 | 1 |
| M01 | 2024 | 8 | 0 | 1 | 1 |
| M01 | 2024 | 8 | 0 | 1 | 1 |
| M01 | 2024 | 8 | 0 | 1 | 1 |
| M01 | 2025 | 9 | 0 | 1 | 1 |
| M01 | 2025 | 9 | 0 | 1 | 1 |
| M01 | 2025 | 9 | 0 | 1 | 1 |
| M01 | 2025 | 9 | 0 | 1 | 1 |
| M01 | 2026 | 10 | 0 | 1 | 1 |
| M01 | 2026 | 10 | 0 | 1 | 1 |
| M01 | 2026 | 10 | 0 | 1 | 1 |
| M01 | 2026 | 10 | 0 | 1 | 1 |

| Quarter | Year | Year | Trending | Multiplier | Inverse |
|---|---|---|---|---|---|
| M01 | 2016 | 10 | 0 | 1 | 1 |
| M01 | 2016 | 10 | 0 | 1 | 1 |
| M01 | 2017 | 1 | 0 | 1 | 1 |
| M01 | 2017 | 1 | 0 | 1 | 1 |
| M01 | 2017 | 1 | 0 | 1 | 1 |
| M01 | 2017 | 1 | 0 | 1 | 1 |
| M01 | 2018 | 2 | 0 | 1 | 1 |
| M01 | 2018 | 2 | 0 | 1 | 1 |
| M01 | 2018 | 2 | 0 | 1 | 1 |
| M01 | 2018 | 2 | 0 | 1 | 1 |
| M01 | 2019 | 3 | 0 | 1 | 1 |
| M01 | 2019 | 3 | 0 | 1 | 1 |
| M01 | 2019 | 3 | 0 | 1 | 1 |
| M01 | 2019 | 3 | 0 | 1 | 1 |
| M01 | 2020 | 4 | 0 | 1 | 1 |
| M01 | 2020 | 4 | 0 | 1 | 1 |
| M01 | 2020 | 4 | 0 | 1 | 1 |
| M01 | 2020 | 4 | 0 | 1 | 1 |
| M01 | 2021 | 5 | 0 | 1 | 1 |
| M01 | 2021 | 5 | 0 | 1 | 1 |
| M01 | 2021 | 5 | 0 | 1 | 1 |
| M01 | 2021 | 5 | 0 | 1 | 1 |
| M01 | 2022 | 6 | 0 | 1 | 1 |
| M01 | 2022 | 6 | 0 | 1 | 1 |
| M01 | 2022 | 6 | 0 | 1 | 1 |
| M01 | 2022 | 6 | 0 | 1 | 1 |
| M01 | 2023 | 7 | 0 | 1 | 1 |
| M01 | 2023 | 7 | 0 | 1 | 1 |
| M01 | 2023 | 7 | 0 | 1 | 1 |
| M01 | 2023 | 7 | 0 | 1 | 1 |
| M10 | 2023 | 17 | 0 | 1 | 1 |
| M01 | 2024 | 18 | 0.011601 | 1.011601 | 0.988532 |
| M04 | 2024 | 18 | 1.005455 | 1.01712 | 0.983169 |
| M07 | 2024 | 18 | 1.005455 | 1.022668 | 0.977835 |
| M10 | 2024 | 18 | 1.005455 | 1.028247 | 0.972529 |
| M01 | 2025 | 19 | 1.005455 | 1.033856 | 0.967253 |

| Quarter | Year | Year | Trending | Multiplier | Inverse |
|---|---|---|---|---|---|
| M04 | 2025 | 19 | 1.005455 | 1.039495 | 0.962005 |
| M07 | 2025 | 19 | 1.005455 | 1.045166 | 0.956786 |
| M10 | 2025 | 19 | 1.005455 | 1.050867 | 0.951595 |
| M01 | 2026 | 20 | 1.005455 | 1.0566 | 0.946432 |
| M04 | 2026 | 20 | 1.005455 | 1.062363 | 0.941297 |
| M07 | 2026 | 20 | 1.005455 | 1.068159 | 0.936191 |
| M10 | 2026 | 20 | 1.005455 | 1.073985 | 0.931111 |
| M01 | 2027 | 21 | 1.005455 | 1.079844 | 0.92606 |
| M04 | 2027 | 21 | 1.005455 | 1.085735 | 0.921035 |
| M07 | 2027 | 21 | 1.005455 | 1.091657 | 0.916038 |
| M10 | 2027 | 21 | 1.005455 | 1.097612 | 0.911069 |
| M01 | 2028 | 22 | 1.005455 | 1.1036 | 0.906126 |
| M04 | 2028 | 22 | 1.005455 | 1.10962 | 0.90121 |
| M07 | 2028 | 22 | 1.005455 | 1.115673 | 0.89632 |
| M10 | 2028 | 22 | 1.005455 | 1.121759 | 0.891457 |
| M01 | 2029 | 23 | 1.005455 | 1.127878 | 0.886621 |
| M04 | 2029 | 23 | 1.005455 | 1.134031 | 0.88181 |
| M07 | 2029 | 23 | 1.005455 | 1.140217 | 0.877026 |
| M10 | 2029 | 23 | 1.005455 | 1.146437 | 0.872268 |
| M01 | 2030 | 24 | 1.005455 | 1.15269 | 0.867536 |
| M04 | 2030 | 24 | 1.005455 | 1.158978 | 0.862829 |
| M07 | 2030 | 24 | 1.005455 | 1.165301 | 0.858148 |
| M10 | 2030 | 24 | 1.005455 | 1.171657 | 0.853492 |
| M01 | 2031 | 25 | 1.005455 | 1.178049 | 0.848861 |
| M04 | 2031 | 25 | 1.005455 | 1.184475 | 0.844256 |
| M07 | 2031 | 25 | 1.005455 | 1.190936 | 0.839676 |
| M10 | 2031 | 25 | 1.005455 | 1.197433 | 0.83512 |
| M01 | 2032 | 26 | 1.005455 | 1.203965 | 0.830589 |
| M04 | 2032 | 26 | 1.005455 | 1.210532 | 0.826083 |
| M07 | 2032 | 26 | 1.005455 | 1.217136 | 0.821601 |
| M10 | 2032 | 26 | 1.005455 | 1.223775 | 0.817143 |
| M01 | 2033 | 27 | 1.005455 | 1.230451 | 0.81271 |
| M04 | 2033 | 27 | 1.005455 | 1.237163 | 0.808301 |
| M07 | 2033 | 27 | 1.005455 | 1.243912 | 0.803915 |
| M10 | 2033 | 27 | 1.005455 | 1.250697 | 0.799554 |
| M01 | 2034 | 28 | 1.005455 | 1.25752 | 0.795216 |

| Quarter | Year | Year | Trending | Multiplier | Inverse |
|---|---|---|---|---|---|
| M04 | 2034 | 28 | 1.005455 | 1.26438 | 0.790902 |
| M07 | 2034 | 28 | 1.005455 | 1.271277 | 0.786611 |
| M10 | 2034 | 28 | 1.005455 | 1.278212 | 0.782343 |
| M01 | 2035 | 29 | 1.005455 | 1.285184 | 0.778098 |
| M04 | 2035 | 29 | 1.005455 | 1.292195 | 0.773877 |
| M07 | 2035 | 29 | 1.005455 | 1.299244 | 0.769678 |
| M10 | 2035 | 29 | 1.005455 | 1.306331 | 0.765503 |
| M01 | 2036 | 30 | 1.005455 | 1.313457 | 0.761349 |
| M04 | 2036 | 30 | 1.005455 | 1.320622 | 0.757219 |
| M07 | 2036 | 30 | 1.005455 | 1.327826 | 0.753111 |
| M10 | 2036 | 30 | 1.005455 | 1.33507 | 0.749025 |
| M01 | 2037 | 31 | 1.005455 | 1.342352 | 0.744961 |
| M04 | 2037 | 31 | 1.005455 | 1.349675 | 0.740919 |
| M07 | 2037 | 31 | 1.005455 | 1.357037 | 0.736899 |
| M10 | 2037 | 31 | 1.005455 | 1.36444 | 0.732901 |
| M01 | 2038 | 32 | 1.005455 | 1.371883 | 0.728925 |
| M04 | 2038 | 32 | 1.005455 | 1.379367 | 0.72497 |
| M07 | 2038 | 32 | 1.005455 | 1.386891 | 0.721037 |
| M10 | 2038 | 32 | 1.005455 | 1.394457 | 0.717125 |
| M01 | 2039 | 33 | 1.005455 | 1.402063 | 0.713235 |
| M04 | 2039 | 33 | 1.005455 | 1.409712 | 0.709365 |
| M07 | 2039 | 33 | 1.005455 | 1.417402 | 0.705516 |
| M10 | 2039 | 33 | 1.005455 | 1.425134 | 0.701689 |
| M01 | 2040 | 34 | 1.005455 | 1.432908 | 0.697882 |
| M04 | 2040 | 34 | 1.005455 | 1.440724 | 0.694095 |
| M07 | 2040 | 34 | 1.005455 | 1.448583 | 0.69033 |
| M10 | 2040 | 34 | 1.005455 | 1.456485 | 0.686584 |
| M01 | 2041 | 35 | 1.005455 | 1.46443 | 0.682859 |
| M04 | 2041 | 35 | 1.005455 | 1.472419 | 0.679155 |
| M07 | 2041 | 35 | 1.005455 | 1.480451 | 0.67547 |
| M10 | 2041 | 35 | 1.005455 | 1.488527 | 0.671805 |
| M01 | 2042 | 36 | 1.005455 | 1.496647 | 0.66816 |
| M04 | 2042 | 36 | 1.005455 | 1.504811 | 0.664535 |
| M07 | 2042 | 36 | 1.005455 | 1.51302 | 0.66093 |
| M10 | 2042 | 36 | 1.005455 | 1.521273 | 0.657344 |
| M01 | 2043 | 37 | 1.005455 | 1.529572 | 0.653778 |

| Quarter | Year | Year | Trending | Multiplier | Inverse |
|---|---|---|---|---|---|
| M04 | 2043 | 37 | 1.005455 | 1.537916 | 0.650231 |
| M07 | 2043 | 37 | 1.005455 | 1.546305 | 0.646703 |
| M10 | 2043 | 37 | 1.005455 | 1.55474 | 0.643194 |
| M01 | 2044 | 38 | 1.005455 | 1.563221 | 0.639705 |
| M04 | 2044 | 38 | 1.005455 | 1.571748 | 0.636234 |
| M07 | 2044 | 38 | 1.005455 | 1.580322 | 0.632782 |
| M10 | 2044 | 38 | 1.005455 | 1.588943 | 0.629349 |
| M01 | 2045 | 39 | 1.005455 | 1.597611 | 0.625935 |
| M04 | 2045 | 39 | 1.005455 | 1.606326 | 0.622539 |
| M07 | 2045 | 39 | 1.005455 | 1.615088 | 0.619161 |
| M10 | 2045 | 39 | 1.005455 | 1.623898 | 0.615802 |
| M01 | 2046 | 40 | 1.005455 | 1.632757 | 0.612461 |
| M04 | 2046 | 40 | 1.005455 | 1.641664 | 0.609138 |
| M07 | 2046 | 40 | 1.005455 | 1.650619 | 0.605833 |
| M10 | 2046 | 40 | 1.005455 | 1.659623 | 0.602547 |
| M01 | 2047 | 41 | 1.005455 | 1.668676 | 0.599277 |
| M04 | 2047 | 41 | 1.005455 | 1.677779 | 0.596026 |
| M07 | 2047 | 41 | 1.005455 | 1.686931 | 0.592792 |
| M10 | 2047 | 41 | 1.005455 | 1.696133 | 0.589576 |
| M01 | 2048 | 42 | 1.005455 | 1.705386 | 0.586378 |
| M04 | 2048 | 42 | 1.005455 | 1.714689 | 0.583196 |
| M07 | 2048 | 42 | 1.005455 | 1.724042 | 0.580032 |
| M10 | 2048 | 42 | 1.005455 | 1.733447 | 0.576885 |
| M01 | 2049 | 43 | 1.005455 | 1.742903 | 0.573755 |
| M04 | 2049 | 43 | 1.005455 | 1.75241 | 0.570643 |
| M07 | 2049 | 43 | 1.005455 | 1.76197 | 0.567547 |
| M10 | 2049 | 43 | 1.005455 | 1.771581 | 0.564467 |
| M01 | 2050 | 44 | 1.005455 | 1.781245 | 0.561405 |
| M04 | 2050 | 44 | 1.005455 | 1.790962 | 0.558359 |
| M07 | 2050 | 44 | 1.005455 | 1.800732 | 0.55533 |
| M10 | 2050 | 44 | 1.005455 | 1.810555 | 0.552317 |
| M01 | 2051 | 45 | 1.005455 | 1.820431 | 0.54932 |
| M04 | 2051 | 45 | 1.005455 | 1.830362 | 0.54634 |
| M07 | 2051 | 45 | 1.005455 | 1.840346 | 0.543376 |
| M10 | 2051 | 45 | 1.005455 | 1.850385 | 0.540428 |
| M01 | 2052 | 46 | 1.005455 | 1.860479 | 0.537496 |

| Quarter | Year | Year | Trending | Multiplier | Inverse |
|---|---|---|---|---|---|
| M04 | 2052 | 46 | 1.005455 | 1.870628 | 0.53458 |
| M07 | 2052 | 46 | 1.005455 | 1.880832 | 0.531679 |
| M10 | 2052 | 46 | 1.005455 | 1.891092 | 0.528795 |
| M01 | 2053 | 47 | 1.005455 | 1.901408 | 0.525926 |
| M04 | 2053 | 47 | 1.005455 | 1.91178 | 0.523073 |
| M07 | 2053 | 47 | 1.005455 | 1.922209 | 0.520235 |
| M10 | 2053 | 47 | 1.005455 | 1.932695 | 0.517412 |
| M01 | 2054 | 48 | 1.005455 | 1.943238 | 0.514605 |
| M04 | 2054 | 48 | 1.005455 | 1.953838 | 0.511813 |
| M07 | 2054 | 48 | 1.005455 | 1.964496 | 0.509036 |
| M10 | 2054 | 48 | 1.005455 | 1.975213 | 0.506275 |
| M01 | 2055 | 49 | 1.005455 | 1.985987 | 0.503528 |
| M04 | 2055 | 49 | 1.005455 | 1.996821 | 0.500796 |
| M07 | 2055 | 49 | 1.005455 | 2.007714 | 0.498079 |
| M10 | 2055 | 49 | 1.005455 | 2.018666 | 0.495377 |
| M01 | 2056 | 50 | 1.005455 | 2.029678 | 0.492689 |
| M04 | 2056 | 50 | 1.005455 | 2.040749 | 0.490016 |
| M07 | 2056 | 50 | 1.005455 | 2.051882 | 0.487358 |
| M10 | 2056 | 50 | 1.005455 | 2.063075 | 0.484713 |
| M01 | 2057 | 51 | 1.005455 | 2.074329 | 0.482084 |
| M04 | 2057 | 51 | 1.005455 | 2.085644 | 0.479468 |
| M07 | 2057 | 51 | 1.005455 | 2.097021 | 0.476867 |
| M10 | 2057 | 51 | 1.005455 | 2.108461 | 0.47428 |
| M01 | 2058 | 52 | 1.005455 | 2.119962 | 0.471706 |
| M04 | 2058 | 52 | 1.005455 | 2.131527 | 0.469147 |
| M07 | 2058 | 52 | 1.005455 | 2.143154 | 0.466602 |
| M10 | 2058 | 52 | 1.005455 | 2.154845 | 0.46407 |
| M01 | 2059 | 53 | 1.005455 | 2.1666 | 0.461553 |
| M04 | 2059 | 53 | 1.005455 | 2.178419 | 0.459049 |
| M07 | 2059 | 53 | 1.005455 | 2.190302 | 0.456558 |
| M10 | 2059 | 53 | 1.005455 | 2.20225 | 0.454081 |
| M01 | 2060 | 54 | 1.005455 | 2.214263 | 0.451617 |
| M04 | 2060 | 54 | 1.005455 | 2.226342 | 0.449167 |
| M07 | 2060 | 54 | 1.005455 | 2.238487 | 0.44673 |
| M10 | 2060 | 54 | 1.005455 | 2.250698 | 0.444307 |
| M01 | 2061 | 55 | 1.005455 | 2.262975 | 0.441896 |

| Quarter | Year | Year | Trending | Multiplier | Inverse |
|---|---|---|---|---|---|
| M04 | 2061 | 55 | 1.005455 | 2.27532 | 0.439499 |
| M07 | 2061 | 55 | 1.005455 | 2.287732 | 0.437114 |
| M10 | 2061 | 55 | 1.005455 | 2.300211 | 0.434743 |
| M01 | 2062 | 56 | 1.005455 | 2.312759 | 0.432384 |
| M04 | 2062 | 56 | 1.005455 | 2.325375 | 0.430038 |
| M07 | 2062 | 56 | 1.005455 | 2.33806 | 0.427705 |
| M10 | 2062 | 56 | 1.005455 | 2.350814 | 0.425385 |
| M01 | 2063 | 57 | 1.005455 | 2.363638 | 0.423077 |
| M04 | 2063 | 57 | 1.005455 | 2.376531 | 0.420781 |
| M07 | 2063 | 57 | 1.005455 | 2.389495 | 0.418498 |
| M10 | 2063 | 57 | 1.005455 | 2.40253 | 0.416228 |
| M01 | 2064 | 58 | 1.005455 | 2.415636 | 0.41397 |
| M04 | 2064 | 58 | 1.005455 | 2.428813 | 0.411724 |
| M07 | 2064 | 58 | 1.005455 | 2.442062 | 0.40949 |
| M10 | 2064 | 58 | 1.005455 | 2.455384 | 0.407268 |
| M01 | 2065 | 59 | 1.005455 | 2.468778 | 0.405059 |
| M04 | 2065 | 59 | 1.005455 | 2.482245 | 0.402861 |
| M07 | 2065 | 59 | 1.005455 | 2.495786 | 0.400675 |
| M10 | 2065 | 59 | 1.005455 | 2.5094 | 0.398502 |
| M01 | 2066 | 60 | 1.005455 | 2.523089 | 0.39634 |
| M04 | 2066 | 60 | 1.005455 | 2.536852 | 0.394189 |
| M07 | 2066 | 60 | 1.005455 | 2.550691 | 0.392051 |
| M10 | 2066 | 60 | 1.005455 | 2.564605 | 0.389924 |
| M01 | 2067 | 61 | 1.005455 | 2.578595 | 0.387808 |
| M04 | 2067 | 61 | 1.005455 | 2.592661 | 0.385704 |
| M07 | 2067 | 61 | 1.005455 | 2.606804 | 0.383611 |
| M10 | 2067 | 61 | 1.005455 | 2.621024 | 0.38153 |
| M01 | 2068 | 62 | 1.005455 | 2.635322 | 0.37946 |
| M04 | 2068 | 62 | 1.005455 | 2.649698 | 0.377402 |
| M07 | 2068 | 62 | 1.005455 | 2.664152 | 0.375354 |
| M10 | 2068 | 62 | 1.005455 | 2.678685 | 0.373318 |
| M01 | 2069 | 63 | 1.005455 | 2.693297 | 0.371292 |
| M04 | 2069 | 63 | 1.005455 | 2.707989 | 0.369278 |
| M07 | 2069 | 63 | 1.005455 | 2.722761 | 0.367274 |
| M10 | 2069 | 63 | 1.005455 | 2.737614 | 0.365282 |
| M01 | 2070 | 64 | 1.005455 | 2.752547 | 0.3633 |