# INVOERBLAD

## ALGEMEEN

| | | |
|---|---|---|
| E-nummer | | E931/4 |
| Adres | | Korte Papaverweg |
| Buurtcode | | N71c |
| Erfpachtvoorwaarden | AB | 1994 |
| Grondwaarde bij begin | | (10)(2e) |
| Boekwaarde (Hermes) | | (10)(2e) |
| Canon bij begin tijdvak (uitgifte of CHET) | | (10)(2e) |
| Huidige canon (na CHET de niet-gereduceerde canon) | | (10)(2e) |
| canonsoort | | index |
| Begindatum van het tijdvak | | 1/1/1995 |
| Huidige einddatum van | | 1/1/2045 |
| Datum ingang tussentijdse wijziging / afkoop | | 1/1/2019 |
| Datum volledige aanvraag | | 5/16/2017 |
| Prijspeil berekening | | 2017 |
| Wettelijke rente | | 2.00% |
| WOZ-waarde | (10)(2e) | BSQ 15.00% |

## ACHTERGROND

**Soort wijziging:**

| | |
|---|---|
| Afkoop | |
| Bestemmingswijziging | |
| Bebouwingswijziging | X |
| CHET | |
| | |
| Perceelsuitbreiding | |
| Tuinuitbreiding | |
| Conversie (tijdelijk-voortd) | |
| | |
| Vervroegde Herziening | |
| ..... | |

| | |
|---|---|
| **Indicatie:** | nee |
| **Spoed:** | ja |
| **Bijlagen:** | |

| | |
|---|---|
| Akte(n) | X |
| Besluit(en) | |
| Hermes-uitdraai | |
| Grondprijsadvies | X |
| ..... | |
| ..... | |
| ..... | |

**Naam beheerder:**

**Naam BE-controleur**

**Datum inleveren**

| | |
|---|---|
| | Bij BE-controleur |
| | Bij controleur K&F |
| | Retour bij BE |

**Paraaf:**

## ALLEEN IN TE VULLEN BIJ TUSSENTIJDSE AFKOOP

| | |
|---|---|
| Einddatum afkoop | 1/1/2045 |
| | € (10)(2e) |
| Lopend tijdvak reeds afgekocht? | nee |
| Datum dat de rekensheet is ingevuld: | 8/28/2018 |

**Tussentijdse wijzigingen uit het verleden**

| Soort | toename grondwa | ingangsdatum |
|---|---|---|
| | (10)(2e) | 1/1/1900 |
| | | 1/1/1900 |
| | | 1/1/1900 |
| <<invullen: andere soort > | | 1/1/1900 |

| | |
|---|---|
| Is er sprake van afkoop direct na CHET (ingroeiregeling | nee |
| | (10)(2e) |
| | (10)(2e) |
| | *1/1/2019* |
| | *1/1/2019* |

## ALLEEN IN TE VULLEN BIJ TUSSENTIJDSE WIJZIGING

| | |
|---|---|
| Alleen een perceels- of tuinuitbreiding? | nee |
| Is de (huidige) bestemming voornamelijk wonen? | nee |

**Aftopping van toepassing?** nee

| Nieuwe bestemming | Meeteenheid | eenheid | vrijstelling | Eenheidsprijs per m | Factor |
|---|---|---|---|---|---|
| Bedrijfsruimte | 81 m² | m2 bvo | | (10)(2e) | 0.90 |
| spanning, sport en recreatie | 566 m² | m2 bvo | | (10)(2e) | 1.00 |
| | | | | | |
| | | | | | |

*meer regels nodig?*

| Oude bestemming | Meeteenheid | eenheid | | Eenheidsprijs | Factor |
|---|---|---|---|---|---|
| spanning, sport en recreatie | 566 m² | m2 bvo | | (10)(2e) | 1.00 |
| | | | | | |
| | | | | | |
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## Berekening van de afkoopsom bij tussentijdse afkoop

| | | |
|---|---|---|
| Dossiernummer: | E931/4 | |
| Adres: | Korte Papaverweg (10)(2e) | |
| Naam beheerder: | 0 | |

**Geen Ingroeiregeling van toepassing**

| | |
|---|---|
| Begindatum huidig tijdvak | 1 January 1995 |
| Einddatum huidig tijdvak | 1 January 2045 |
| Begindatum afkoop | 1 January 2019 |
| Einddatum afkoop | 1 January 2045 |
| Datum aanbieding / aanzegging bij CHET | 1 January 2019 |
| Aantal jaren dat in huidig tijdvak afgekocht wordt | 26.00 |
| Aantal jaren dat verlengd afgekocht wordt | 0.00 |
| Aantal jaren dat van huidig tijdvak verstreken is | 24.00 |

| | |
|---|---|
| Ingroeicanon 1e jaar | € (10)(2e) |
| Ingroeicanon 2e jaar | € (10)(2e) |
| Getaxeerde canon 3e jaar | € (10)(2e) |
| waarvan na jaar 25 | 0.00 |

| | |
|---|---|
| Canonpercentage 6 mnd voor datum van afkoop | 3.00% |
| Afkooppercentage 6 mnd voor datum van afkoop | 3.28% |
| Toeslagpercentage verlengde afkoop | 25% |

| | |
|---|---|
| Datum schaduwgrondwaarde | 1 July 2018 |
| Datum canon- en afkooppercenta | 1 July 2018 |
| Te hanteren rentevoet (wettelijke | 3.00% |

| | waarde | ingangsdatum | factor | eindwaarde |
|---|---|---|---|---|
| **grondwaarde bij uitgifte / CHET** | (10)(2e) | 1 January 1995 | 1.234 | (10)(2e) |
| **tussentijdse wijziging:** | | | | |
| - | € - | 1 January 1900 | 9.503 | € - |
| - | € - | 1 January 1900 | 9.503 | € - |
| - | € - | 1 January 1900 | 9.503 | € - |
| <<invullen: andere soort >> | € - | 1 January 1900 | 9.503 | € - + |
| **totaal** | | | | (10)(2e) |

| | |
|---|---|
| Factor M: | 11.70 |
| Maximum 1e tijdv | Minimum 1e tijdvak |
| (10)(2e) | (10)(2e) |
| correctie i.v.m. maximering / maximering: | |
| € 0.00 | |

| | |
|---|---|
| Datum aktepassering | 1 January 2019 |
| Datum ingang tijdvak | 1 January 1995 |
| Aantal jaren verrekening | 0.00 |
| rentefactor | 1.0000 |

| **Afkoopsom *lopende tijdvak* bij tussentijdse afkoop:** | |
|---|---|
| Canonpercentage 6 mnd voor begindatum afkoo | 4.00% |
| Schaduwgrondwaarde | (10)(2e) |
| Afkoopfactor | 17.739* |
| Totaal | (10)(2e) |
| Berekende ingroeikorting na CHET | € - |
| Rentecompensatie bij passering vóór CHET | € - |
| **Afkoopsom niet-verlengde tijdvak** | (10)(2e) |
| ***En volgens de nieuwe instructie:*** | (10)(2e) |

| **Afkoopsom** | (verlengde tijdvak) |
|---|---|
| A50 | (10)(2e) |
| v/50 | 0.0* |
| s^((50-n)/50) | 0.486* |
| 1,045^n | 2.337* |
| | € - |

| | | |
|---|---|---|
| **Afkoopsom totaal** | (10)(2e) | ***Neem deze afkoopsom over in de aanbieding*** |
| **Dagrente** | (10)(2e) | |

| ***En de Verlengde Afkoopsom:*** | | | Begindatum | 1 January 2019 | Einddatum | 1 January 2045 | |
|---|---|---|---|---|---|---|---|
| **Wijziging** | **ingang tijdvak** | **afkoop per datum** | **50 jaar na ingang tijdvak of wijziging** | **einddatum afkoop** | **aantal jaren af te kopen in het: 1e tijdvak** | **2e tijdvak** | v/50 |
| grondwaarde bij uitgifte / CHET | 1/1/1995 | 1/1/2019 | 1/1/2045 | 1/1/2045 | 26.00 | 0.00 | 0.00 |
| - | 1/1/1900 | 1/1/2019 | 12/31/1949 | 1/1/2045 | 0.00 | 0.00 | 0.00 |
| - | 1/1/1900 | 1/1/2019 | 12/31/1949 | 1/1/2045 | 0.00 | 0.00 | 0.00 |
| - | 1/1/1900 | 1/1/2019 | 12/31/1949 | 1/1/2045 | 0.00 | 0.00 | 0.00 |
| <<invullen: andere soort >> | 1/1/1900 | 1/1/2019 | 12/31/1949 | 1/1/2045 | 0.00 | 0.00 | 0.00 |

| **Wijziging** | s^(50-n) | 1,036^n | **SGW op datum afkoop** | **AKS 1e t-vak** | **AKS 2e tijdvak** | |
|---|---|---|---|---|---|---|
| grondwaarde bij uitgifte / CHET | 0.486 | 2.337 | (10)(2e) | 80,052.92 | 0.00 | |
| 0 | 6.774 | 67.268 | € - | 0.00 | 0.00 | |
| 0 | 6.774 | 67.268 | € - | 0.00 | 0.00 | |
| 0 | 6.774 | 67.268 | € - | 0.00 | 0.00 | Afkoopsom totaal: |
| <<invullen: andere soort >> | 6.774 | 67.268 | € - | 0.00 | 0.00 | |

| | | | | | | |
|---|---|---|---|---|---|---|
| | | | | | 0.00 | |
| | | | | | 1,738.00 | |
| | | | | 80,053.00 | 0.00 | (10)(2e) |

| | Huidige instructie | nieuwe instructie | | |
|---|---|---|---|---|
| **Afkoopsom totaal** | (10)(2e) | (10)(2e) | **Datum** | **28 August 2018** |
| waarvan lopende tijdvak | (10)(2e) | (10)(2e) | | |
| waarvan verlengde tijdvak | € - | € - | | |
| *dagrente:* | (10)(2e) | (10)(2e) | | |

***Indicatie verlengde afkoopsom (alleen voor rechten die niet tussentijds zijn gewijzigd):***

| *einddatum verlengde tijdvak* | *verlenging met* | *afkoopsom 1e tijdvak* | *aks verlengde tijdvak* | *totale afkoopsom* |
|---|---|---|---|---|
| *01 January 2050* | *5jaar* | (10)(2e) | (10)(2e) | (10)(2e) |
| *01 January 2055* | *10jaar* | | | |
| *01 January 2060* | *15jaar* | | | |
| *01 January 2065* | *20jaar* | | | |
| *01 January 2070* | *25jaar* | | | |
| *01 January 2075* | *30jaar* | | | |
| *01 January 2080* | *35jaar* | | | |
| *01 January 2085* | *40jaar* | | | |
| *01 January 2090* | *45jaar* | | | |
| *01 January 2095* | *50jaar* | | | |

| Dossiernummer: | E931/4 |
|---|---|
| Begindatum huidig tijdvak | 1/1/1995 |
| Einddatum huidig tijdvak | 1/1/2045 |
| Begindatum afkoop | 1/1/2019 |
| Einddatum afkoop | 1/1/2045 |
| Aantal jaren dat in huidig tijdvak afgekocht wordt | 26.00 |
| Aantal jaren dat verlengd afgekocht wordt | 0.00 |
| Aantal jaren dat van huidig tijdvak verstreken is | 24.00 |

| | | | |
|---|---|---|---|
| WOZ | (10)(2e) | | |
| BSQ | 15.00% | | |
| depreciatie-10% | | | |
| EPGW | (10)(2e) | | |
| korting -25% | | | |
| **EPGW Overstap** | (10)(2e) | *prijspeil2017* | |
| **Canon Overstap** | | *prijspeil2017* | indexering |
| | | *prijspeil2018* | 1.0110 |
| | | *prijspeil2019* | 1.0000 |
| | | *prijspeil2020* | 1.0000 |
| | | *prijspeil2021* | 1.0000 |

| | | |
|---|---|---|
| Einddatum (lopende of verlengde) tijdvak | 1/1/2045 | |
| Rekendatum Overstap | 10/1/2017 | |
| Jaren verschil | 27.25 | 27.25 |
| d | 4.50% | |
| i | 2.00% | |
| (1+i)/(1+d) | 0.9761 | |

| **Afkoopsom** | Oude instructie | Nieuwe instructie |
|---|---|---|
| Afkoopsom lopende tijdvak | (10)(2e) | (10)(2e) |
| Afkoopsom verlengde tijdvak | | |
| **Afkoopsom voortdurende gedeelte** | | |
| **Afkoopsom eeuwigdurende gedeelte** | (10)(2e) | (10)(2e) |
| **Totale eeuwigdurende afkoopsom** | (10)(2e) | (10)(2e) |

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## Berekening afkoopsom na afloop projectontwikkelaarsregeling

| | | | |
|---|---|---|---|
| **indexcanonpercentage uitgifte** | **6.72%** | | |
| **rentevoet voor dagrente** | 3.00% | | |
| **Datum ingang en einde tijdvak** | **1/1/1995** | **1/1/2045** | |
| **Datum ingang en einde afkoopperiode** | **1/1/2019** | **1/1/2045** | |

| E-nr | Sub-nr | Grondwaarde Uitgifte | Canon Uitgifte | SGW Afkoop | Afkoop factor | afkoopsom per 1/1/2019 | dagrente |
|---|---|---|---|---|---|---|---|
| E931/4 | | | € - | € - | [redacted] | € - | € - |
| E931/4 | | | € - | € - | | € - | € - |
| E931/4 | | | € - | € - | | € - | € - |
| E931/4 | | | € - | € - |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| E931/4 | | | € - | € - | € | € - | € - |
| E931/4 | | | € - | € - | € (10)(2e) | € - | € - |
| E931/4 | | | € - | € - | € | € - | € - |

# Berekening canonverhoging bij tussentijdse wijzigingen

| | | | |
|---|---|---|---|
| Dossiernummer: | E931/4 | | |
| Adres: | Korte Papaverweg 17 | | |
| Buurtcode/Locatie | N71c | Canonpercentage 6 mnd voor datum van afkoop | 3.00% |
| Erfpachtvoorwaarden: AB | 1994 | Afkooppercentage 6 mnd voor datum van afkoop | 3.28% |
| Begindatum huidig tijdvak | 1/1/1995 | Toeslagpercentage verlengde afkoop | 25.00% |
| Einddatum huidig tijdvak | 1/1/2045 | Te hanteren rentevoet (wettelijke rente of canonpercenta | 3.00% |
| Ingangsdatum wijziging | 1/1/2019 | Aantal jaren dat totaal afgekocht wordt | 26.00 |
| Prijspeil | 2017 1e kwartaal | Aantal jaren met gewone formule | 26.00 |
| Canonpercentage uit periode | 2017 2e kwartaal | Aantal jaren met verlengde formule | 0.00 |
| Canonpercentage (index) | 4.00% | | |
| Canonpercentage bij wijzigin | 4.00% | 4.00% | |
| Huidige canon | (10)(2e) | | |

| | Meeteenheid | Eenheidsprijs | Factor | Grondwaarde | Canon | Beheerder |
|---|---|---|---|---|---|---|
| ***Nieuwe bestemming*** | | | | | | 0 |
| Bedrijfsruimte | 81 m² | (10)(2e) | 0.90 | (10)(2e) | (10)(2e) | |
| ing, sport en re | 566 m² | (10)(2e) | 1.00 | (10)(2e) | | |
| | 0 m² | (10)(2e) | 0.00 | (10)(2e) | | |
| | 0 m² | | 0.00 | | | |
| | 0 m² | | 0.00 | | | |
| | | | ***Subtotaal*** | (10)(2e) | | **Controleur BE** |
| ***Oude bestemming*** | | | | | | 0 |
| ing, sport en re | 566 m² | (10)(2e) | 1.00 | (10)(2e) | | |
| | 0 m² | | 0.00 | | | |
| | 0 m² | (10)(2e) | 0.00 | (10)(2e) | | |
| | 0 m² | | 0.00 | | | |
| | 0 m² | | 0.00 | | | |
| | | | ***Subtotaal*** | (10)(2e) | | |
| | | | **Grondwaardeverschil** | (10)(2e) | | |
| | | | **Meerwaarde zonder aftopping** | (10)(2e) | (10)(2e) | |
| | | | *nieuwe canon zonder aftopping* | | | |

| | | | |
|---|---|---|---|
| | **Aftopping bij canonbetalende rechten** | | |
| | Huidige canon | (10)(2e) | |
| | Maximale canon | | |
| | Nieuwe canon | | |
| | percentage | | |
| | **Aftopping bij afgekochte rechten** | | |
| SGW DVZ #N/A | Maximale grondw.stijging (aftopping) | | #N/A |
| SGW nieuwe uitgi € 202,834.50 | Meerwaarde in geval van aftopping | | #N/A |
| SGW max. stijging #N/A | **Meerwaarde na aftopping** | | #N/A |
| | *canonstijging na aftopping* | | #N/A |

| **Bestemmings- en Bebouwingswijziging:** | **Uitkomst berekening** | *indien canonbetalend* | *indien afgekocht* | **zonder aftopping** |
|---|---|---|---|---|
| | **Huidige Canon** | (10)(2e) | (10)(2e) | (10)(2e) |
| | **Canonverhoging** | | #N/A | |
| | **Nieuwe Canon** | | #N/A | |
| | | | | |
| | **Grondw.stijging** | | #N/A | |

| | | |
|---|---|---|
| **Afkoopsom bij afkoop van de canonstijging** | | |
| Canonpercentage 6 mnd voor begindatum afkoop | 4.00% | |
| Schaduwgrondwaarde | (10)(2e) | |
| Afkoopfactor | 17.739 | |
| **Afkoopsom voor eerste 50 jaar** | (10)(2e) | |
| **Afkoopsom voor meer dan 50 jaar** | € - | *nieuwe instructie* |
| **Afkoopsom voor de canonstijging - bestemmings- en bebouwingswijziging** | #N/A | (10)(2e) |

***Let op: dit is alleen de afkoopsom voor de tussentijdse wijziging!***

| **Perceels- en Tuinuitbreiding:** | **Grondwaardestijging Canonstijging** | | |
|---|---|---|---|
| | | | indien canonbetalend |
| | Canonpercentage 6 mnd voor begindatum afkoop | 4.00% | |
| | Schaduwgrondwaarde | | |
| | Afkoopfactor | 17.739 | |
| | **Afkoopsom voor eerste 50 jaar** | #VALUE! | Indien afgekocht |
| | **Afkoopsom voor meer dan 50 jaar** | € - | *nieuwe instructie* |
| **Afkoopsom voor de canonstijging - tuin- en perceelsuitbreiding** | | | (10)(2e) |

***Let op: dit is alleen de afkoopsom voor de tuin- of perceelsuitbreiding***

| | |
|---|---|
| **Datum** | **16 May 2017** |

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***Deze module geldt alleen voor rechten waarvoor - gedurende het lopende tijdvak - geen tussentijdse wijzigingen hebben plaatsgevonden***

| E-nummer | | AB's | Datum begin tijdvak | Datum einde huidige tijdvak | Afkoop per datum | einddatum Afkoop periode | BSGW | Actuele Canon | (verbergen) Check datum | | | | | | | | | | | | | | Afkoop periode huidig tijdvak | Afkoop periode verlengd tijdvak | Verstreken jaren huidige tijdvak | (verbergen) Check tijdvak | | | wel geen AB 1994 | wel geen AB 1994 | wel geen AB 1994 | Check invoer tijdvak | Datum SGW | Jaar begin tijdvak | Jaar SGW | Afkoop % | Canon % | factor SGW | ondergrens canon lopend tijdvak |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| E | 100 | 1 | 2000 | 1/1/1900 | 1/1/1900 | 1/1/1900 | 1/1/1900 | (10)(2e) | (10)(2e) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 0.00 | 0.00 | 0.00 | 1 | 1 | 1 | 0 | 0 | 1 | | 7/5/1899 | 1900 | #NUM! | #N/A | #N/A | #NUM! | € - |
| E | | 1 | 2000 | | | | 12/31/1899 | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.00 | 0.00 | 0.00 | 1 | 1 | 1 | 0 | 0 | 1 | *kijk ingevulde data na* | 7/4

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| (verbergen) | (verbergen) | (verbergen) | | | | (verbe | (verbe | (verbergen) | | (verbe | (verbergen) | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | | 5 | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 |
| bovengrens canon lopend tijdvak | Berekening Afkoopsom lopend tijdvak | Berekening Afkoopsom lopend tijdvak | Schaduw grondwaarde | Berekening Afkoopsom lopend tijdvak | Verlengde afkoop mogelijk? | v/50 | s^(50-n) | 1,036^n | Berekening Afkoopsom verlengde tijdvak | Check | Berekening totale Afkoopsom | Berekening Afkoopsom lopend en verlengd | Afkoopsom lopend en 5 jaar verlengd | Afkoopsom lopend en 10 jaar verlengd | Afkoopsom lopend en 15 jaar verlengd | Afkoopsom lopend en 20 jaar verlengd | Afkoopsom lopend en 25 jaar verlengd | Afkoopsom lopend en 30 jaar verlengd | Afkoopsom lopend en 35 jaar verlengd | Afkoopsom lopend en 40 jaar verlengd | Afkoopsom lopend en 45 jaar verlengd | Afkoopsom lopend en 50 jaar verlengd |
| € - | #N/A | #N/A | #NUM! | #N/A | | 0.00 | 0.25 | 1.00 | | 1 | #N/A | #N/A | | | | | | | | | | | |
| € - | #N/A | #N/A | #NUM! | #N/A | | 0.00 | 0.25 | 1.00 | | 0 | #N/A | check invoer

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## aantal jaren verlenging

E931/4

| factor | 2078,54076 |
|---|---|
| (1+i)/(1+d) | |
| i | 3,00% |
| d | 0,96651 |
| (1+i)/(1+d) | 0,9751 |
| EPQW | € 33.750 |
| | 10/1/2017 |
| | 27,25 |

bedrag

| | Afkoopsom lopend tijdvak oude instructie | Afkoopsom verlengde tijdvak oude instructie | Afkoopsom lopend tijdvak nieuwe instructie | Afkoopsom verlengde tijdvak nieuwe instructie | jaren tot afkoop | Eeuwigdurende gedeelte van de Afkoopsom vanaf verl.datum | Totaal volgens oude instructie | Totaal volgens nieuwe instructie | (10)(2e) nieuw-nieuw-eeuminimum | |
|---|---|---|---|---|---|---|---|---|---|---|
| 0 | | € 0 | € 26.00 | € 0 | 27.25 | € | | | | 0.0 |
| 0.5 | | | € 26.50 | € | 27.75 | € | | | | 0.5 |
| 1 | | | € 27.00 | € | 28.25 | € | | | | 1.0 |
| 1.5 | | | € 27.50 | € | 28.75 | € | | | | 1.5 |
| 2 | | | € 28.00 | € | 29.25 | € | | | | 2.0 |
| 2.5 | | | € 28.50 | € | 29.75 | € | | | | 2.5 |
| 3 | | | € 29.00 | € | 30.25 | € | | | | 3.0 |
| 3.5 | | | € 29.50 | € | 30.75 | € | | | | 3.5 |
| 4 | | | € 30.00 | € | 31.25 | € | | | | 4.0 |
| 4.5 | | | € 30.50 | € | 31.75 | € | | | | 4.5 |
| 5 | | | € 31.00 | € | 32.25 | € | | | | 5.0 |
| 5.5 | | | € 31.50 | € | 32.75 | € | | | | 5.5 |
| 6 | | | € 32.00 | € | 33.25 | € | | | | 6.0 |
| 6.5 | | | € 32.50 | € | 33.75 | € | | | | 6.5 |
| 7 | | | € 33.00 | € | 34.25 | € | | | | 7.0 |
| 7.5 | | | € 33.50 | € | 34.75 | € | | | | 7.5 |
| 8 | | | € 34.00 | € | 35.25 | € | | | | 8.0 |
| 8.5 | | | € 34.50 | € | 35.75 | € | | | | 8.5 |
| 9 | | | € 35.00 | € | 36.25 | € | | | | 9.0 |
| 9.5 | | | € 35.50 | € | 36.75 | € | | | | 9.5 |
| 10 | | | € 36.00 | € | 37.25 | € | | | | 10.0 |
| 10.5 | | | € 36.50 | € | 37.75 | € | | | | 10.5 |
| 11 | | | € 37.00 | € | 38.25 | € | | | | 11.0 |
| 11.5 | | | € 37.50 | € | 38.75 | | | | | 11.5 |
| 12 | | | € 38.00 | € | 39.25 | | | | | 12.0 |
| 12.5 | | | € 38.50 | € | 39.75 | | | | | 12.5 |
| 13 | | | € 39.00 | € | 40.25 | | | | | 13.0 |
| 13.5 | | | € 39.50 | € | 40.75 | | | | | 13.5 |
| 14 | | | € 40.00 | € | 41.25 | | | | | 14.0 |
| 14.5 | | | € 40.50 | € | 41.75 | | | | | 14.5 |
| 15 | | | € 41.00 | € | 42.25 | | | | | 15.0 |
| 15.5 | | | € 41.50 | € | 42.75 | | | | | 15.5 |
| 16 | | | € 42.00 | € | 43.25 | | | | | 16.0 |
| 16.5 | | | € 42.50 | € | 43.75 | | | | | 16.5 |
| 17 | | | € 43.00 | € | 44.25 | | | | | 17.0 |
| 17.5 | | | € 43.50 | € | 44.75 | | | | | 17.5 |
| 18 | | | € 44.00 | € | 45.25 | | | | | 18.0 |
| 18.5 | | | € 44.50 | € | 45.75 | | | | | 18.5 |
| 19 | | | € 45.00 | € | 46.25 | | | | | 19.0 |
| 19.5 | | | € 45.50 | € | 46.75 | | | | | 19.5 |
| 20 | | | € 46.00 | € | 47.25 | | | | | 20.0 |
| 20.5 | | | € 46.50 | € | 47.75 | | | | | 20.5 |
| 21 | | | € 47.00 | € | 48.25 | | | | | 21.0 |
| 21.5 | | | € 47.50 | € | 48.75 | | | | | 21.5 |
| 22 | | | € 48.00 | € | 49.25 | | | | | 22.0 |
| 22.5 | | | € 48.50 | € | 49.75 | | | | | 22.5 |
| 23 | | | € 49.00 | € | 50.25 | | | | | 23.0 |
| 23.5 | | | € 49.50 | € | 50.75 | | | | | 23.5 |
| 24 | | | € 50.00 | € | 51.25 | | | | | 24.0 |
| 24.5 | | | € 50.50 | € | 51.75 | | | | | 24.5 |
| 25 | (10)(2e) | (10)(2e) | € 51.00 | (10)(2e) | 52.25 | (10)(2e) | (10)(2e) | (10)(2e) | (10)(2e) | 25.0 |
| 25.5 | | | € 51.50 | € | 52.75 | | | | | 25.5 |
| 26 | | | € 52.00 | € | 53.25 | | | | | 26.0 |
| 26.5 | | | € 52.50 | € | 53.75 | | | | | 26.5 |
| 27 | | | € 53.00 | € | 54.25 | | | | | 27.0 |
| 27.5 | | | € 53.50 | € | 54.75 | | | | | 27.5 |
| 28 | | | € 54.00 | € | 55.25 | | | | | 28.0 |
| 28.5 | | | € 54.50 | € | 55.75 | | | | | 28.5 |
| 29 | | | € 55.00 | € | 56.25 | | | | | 29.0 |
| 29.5 | | | € 55.50 | € | 56.75 | | | | | 29.5 |
| 30 | | | € 56.00 | € | 57.25 | | | | | 30.0 |
| 30.5 | | | € 56.50 | € | 57.75 | | | | | 30.5 |
| 31 | | | € 57.00 | € | 58.25 | | | | | 31.0 |
| 31.5 | | | € 57.50 | € | 58.75 | | | | | 31.5 |
| 32 | | | € 58.00 | € | 59.25 | | | | | 32.0 |
| 32.5 | | | € 58.50 | € | 59.75 | | | | | 32.5 |
| 33 | | | € 59.00 | € | 60.25 | | | | | 33.0 |
| 33.5 | | | € 59.50 | € | 60.75 | | | | | 33.5 |
| 34 | | | € 60.00 | € | 61.25 | | | | | 34.0 |
| 34.5 | | | € 60.50 | € | 61.75 | | | | | 34.5 |
| 35 | | | € 61.00 | € | 62.25 | | | | | 35.0 |
| 35.5 | | | € 61.50 | € | 62.75 | | | | | 35.5 |
| 36 | | | € 62.00 | € | 63.25 | | | | | 36.0 |
| 36.5 | | | € 62.50 | € | 63.75 | | | | | 36.5 |
| 37 | | | € 63.00 | € | 64.25 | | | | | 37.0 |
| 37.5 | | | € 63.50 | € | 64.75 | | | | | 37.5 |
| 38 | | | € 64.00 | € | 65.25 | | | | | 38.0 |
| 38.5 | | | € 64.50 | € | 65.75 | | | | | 38.5 |
| 39 | | | € 65.00 | € | 66.25 | | | | | 39.0 |
| 39.5 | | | € 65.50 | € | 66.75 | | | | | 39.5 |
| 40 | | | € 66.00 | € | 67.25 | | | | | 40.0 |
| 40.5 | | | € 66.50 | € | 67.75 | | | | | 40.5 |
| 41 | | | € 67.00 | € | 68.25 | | | | | 41.0 |
| 41.5 | | | € 67.50 | € | 68.75 | | | | | 41.5 |
| 42 | | | € 68.00 | € | 69.25 | | | | | 42.0 |
| 42.5 | | | € 68.50 | € | 69.75 | | | | | 42.5 |
| 43 | | | € 69.00 | € | 70.25 | | | | | 43.0 |
| 43.5 | | | € 69.50 | € | 70.75 | | | | | 43.5 |
| 44 | | | € 70.00 | € | 71.25 | | | | | 44.0 |
| 44.5 | | | € 70.50 | € | 71.75 | | | | | 44.5 |
| 45 | | | € 71.00 | € | 72.25 | | | | | 45.0 |
| 45.5 | | | € 71.50 | € | 72.75 | | | | | 45.5 |
| 46 | | | € 72.00 | € | 73.25 | | | | | 46.0 |
| 46.5 | | | € 72.50 | € | 73.75 | | | | | 46.5 |
| 47 | | | € 73.00 | € | 74.25 | | | | | 47.0 |
| 47.5 | | | € 73.50 | € | 74.75 | | | | | 47.5 |
| 48 | | | € 74.00 | € | 75.25 | | | | | 48.0 |
| 48.5 | | | € 74.50 | € | 75.75 | | | | | 48.5 |
| 49 | | | € 75.00 | € | 76.25 | | | | | 49.0 |
| 49.5 | | | € 75.50 | € | 76.75 | | | | | 49.5 |
| 50 | | | € 76.00 | € | 77.25 | | | | | 50.0 |

1/1/2045 (10)(2e)

**De laagst mogelijke afkoopsom is:** (10)(2e)

**Het optimum is bij verlengen met** 0 **jaar**

| | |
|---|---|
| minimum | (10)(2e) |
| minimum bij | 1/1/2045 |
| combinatie | (10)(2e) |

### afkoop huidig tijdvak

| oud beleid | nieuw beleid |
|---|---|
| (10)(2e) | (10)(2e) |

### verlenging zonder overstap

| jaar | bedrag afkoopsom Lopend + verlengd tijdvak | bedrag afkoopsom L + V + eeuwigdurend |
|---|---|---|
| 0 | | |
| 5 | | |
| 10 | | |
| 15 | | |
| 20 | | |
| 25 | (10)(2e) | (10)(2e) |
| 30 | | |
| 35 | | |
| 40 | | |
| 45 | | |
| 50 | | |

### verlenging en overstap

| | |
|---|---|
| minimum afkoopsom | (10)(2e) |
| bij verlengen met | 0 jaar |
| tot verlengingsdatum | 1/1/2045 |
| combinatie | (10)(2e) |

### alleen overstap

| | |
|---|---|
| jaarcanon eeuwigdurend | (10)(2e) |
| afkoopsom eeuwigdurend | (10)(2e) |

# Berekening restitutie / verrekening afkoopsom

| | |
|---|---|
| Erfpachtrecht | E931/4 |

| BETAALDE AFKOOPSOM: | | (10)(2e) | |
|---|---|---|---|
| Begindatum huidig tijdvak | 1 January 1995 | 1 December 1899 | 1 December 1899 |
| Einddatum huidig tijdvak | 1 January 2045 | 1 December 1899 | 1 December 1899 |
| Begindatum afkoop | 1 January 1995 | 1 January 1995 | 1 January 1995 |
| Einddatum afkoop | 1 January 2045 | 1 January 2045 | 1 January 2045 |
| Nieuwe einddatum afgekochte periode | 1 January 2019 | 1 January 2019 | 1 January 2019 |
| Datum waarop restitutie verrekend wordt | 1 January 2019 | 1 January 2019 | 1 January 2019 |
| Oude afkoopperiode | 50.000 | 50.000 | 50.000 |
| Aantal jaren dat gerestitueerd wordt | 26.000 | 26.000 | 26.000 |
| Aantal jaren tussen einde afkoopperiode en v | 0.000 | 0.000 | 0.000 |
| Datum afkooppercentage | 1 July 2018 | 1 July 2018 | 1 July 2018 |
| Afkoopperc. 6 mnd voor datum restitutie | 3.28% | 3.28% | 3.28% |
| | 1.0328 | 1.0328 | 1.0328 |
| afkoopfactor a | 17.739 | 17.739 | 17.739 |
| afkoopfactor b | 25.015 | 25.015 | 25.015 |
| **Restitutiebedrag (bruto)** | **€ -** | **€ -** | **€ -** |
| ***Let op: restitutiebedrag mag niet groter dan restitutiebedrag*** | | ***Let op: restitutiebedrag*** | |

| | | | |
|---|---|---|---|
| **Restitutiebedrag (bruto)** | **€ -** | **per datum** | **1/1/2019** |

| ***Wanneer verrekening eerder plaatsvindt dan de nieuwe einddatum van de afkoopperiode:*** | | | |
|---|---|---|---|
| Aantal jaren dat verrekening eerder plaatsvind | 0.00 | | |
| Canonpercentage 6 mnd voor restitutie | 3.00% | | |
| **Restitutiebedrag (netto)** | **€ -** | **per datum** | **1/1/2019** |

| | |
|---|---|
| Datum berekening | 8/28/2018 |

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| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1 | 1 | 1995 | | 0 | 1 | 1900 | | 0 |
| 1 | 1 | 2045 | | 0 | 1 | 1900 | | 0 |
| 1 | 1 | 1995 | | 1 | 1 | 1995 | | 1 |
| 1 | 1 | 2045 | | 1 | 1 | 2045 | | 1 |
| 1 | 1 | 2019 | | 1 | 1 | 2019 | | 1 |
| 1 | 1 | 2019 | | 1 | 1 | 2019 | | 1 |
| 0 | 0 | 50 | 600 | 0 | 0 | 50 | 600 | 0 |
| 0 | 0 | -26 | 312 | 0 | 0 | -26 | 312 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

2/24/2019

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| | | |
|---|---|---|
| 1 | 1900 | |
| 1 | 1900 | |
| 1 | 1995 | |
| 1 | 2045 | |
| 1 | 2019 | |
| 1 | 2019 | |
| 0 | 50 | 600 |
| 0 | -26 | 312 |
| 0 | 0 | 0 |

# Tijdvakverrekening bij bestemmingswijziging naar goedkopere functies

**Wijziging van de bestemming**

| | Meeteenhei | enheidsprij | Factor | Grondwaarde | Canon |
|---|---|---|---|---|---|
| ***Nieuwe bestemming*** | | | | | |
| Bedrijfsruimte | 81 m² | (10)(2e) | 0.90 | (10)(2e) | #REF! |
| ing, sport en re | 566 m² | (10)(2e) | 1.00 | (10)(2e) | #REF! |
| | 0 m² | | 0.00 | € 0.00 | #REF! |
| | 0 m² | (10)(2e) | 0.00 | € 0.00 | #REF! |
| | 0 m² | | 0.00 | € 0.00 | #REF! |
| | | | ***Subtotaal*** | (10)(2e) | #REF! |
| ***Oude bestemming*** | | | | | |
| ing, sport en re | 566 m² | (10)(2e) | 1.00 | (10)(2e) | |
| | 0 m² | | 0.00 | | |
| | 0 m² | (10)(2e) | 0.00 | (10)(2e) | |
| | 0 m² | | 0.00 | | |
| | 0 m² | | 0.00 | | |
| | | | ***Subtotaal*** | (10)(2e) | |
| | | **Grondwaardeverschil** | | (10)(2e) | |

**Wanneer we deze grondwaardedaling af zouden kopen tot het huidige einde van het tijdvak, levert dat de volgende "fictieve afkoopsom" op:**

| **Afkoopsom *lopende tijdvak* bij tussentijdse afkoop:** | |
|---|---|
| Canonpercentage 6 mnd voor begindatu | 4.00% |
| Afkooppercentage 6 mnd voor begindatu | 3.28% |
| Schaduwgrondwaarde | (10)(2e) |
| Afkoopfactor | 17.739* |
| Totaal | (10)(2e) |

**De bestemmingswijziging is dus "waard"**: (10)(2e)

De nieuwe grondwaarde à (10)(2e)
moet dan met ??? jaar afgekocht worden, zodanig dat de afkoopsom voor ??? jaar, gelijk is aan (10)(2e) Dit gebeurt met de volgende formule:

| **Afkoopsom *lopende tijdvak* bij tussentijdse afkoop:** | |
|---|---|
| Canonpercentage 6 mnd voor begindatu | 4.00% |
| Afkooppercentage 6 mnd voor begindatu | 3.28% |
| Schaduwgrondwaarde | (10)(2e) |
| Afkoopfactor | 2.024* |
| **Doelzoeken:** | |
| Deze afkoopfactor: | **8.616** |
| Moet gelijk zijn aan | **2.024** |
| Door te "doelzoeken" naar het volgende | **10.00** |

| | | |
|---|---|---|
| | 10.00 | *26.00 aantal jaren tot einddatum CHET* |
| Datum wijziging | **1/1/2019** | *10.00 recht mag niet meer dan verdubbelen* |
| Datum einde tijdvak - (10)(2e | **1/1/2045** | *0.00 inkorting ten behoeve van lengte nieuwe tijdvak* |
| | | *10.00 nieuwe tijdvak mag niet langer zijn dan 50 jaar* |
| Het tijdvak wordt dan verlengd met | | |
| **Afgerond op halve jaren (valuta-data):** | **10.00** | |

Dit wordt vormgegeven, door een nieuw tijdvak aan te vangen per: 1/1/2019 met een looptijd van 36.00 jaar.

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| LET OP!!!!! Indicatiepercentages voor invoerblad! | | | |
|---|---|---|---|
| Canonpercentages | Percentages jaar ervoor! | Canonpercentages per kwartaal | |
| | Vanaf 1961 gelijk lopend | | |
| 1/1/1900 | 4.20% | 10-jr vaste voor zoekopdracht Afkoop | |
| 1/1/1916 | 4.82% | periode | |
| 2/1/1919 | 5.35% | 1/1/2001 | 5.49% |
| 8/27/1919 | 5.89% | 4/1/2001 | 5.12% |
| 12/2/1920 | 6.96% | 7/1/2001 | 5.26% |
| 7/1/1922 | 5.89% | 10/1/2001 | 5.39% |
| 7/14/1933 | 5.35% | 1/1/2002 | 5.00% |
| 11/5/1936 | 4.55% | 4/1/2002 | 5.09% |
| 4/1/1949 | 4.28% | 7/1/2002 | 5.38% |
| 9/22/1961 | 4.82% | 10/1/2002 | 5.07% |
| 6/16/1964 | 5.35% | 1/1/2003 | 4.69% |
| 6/21/1965 | 5.62% | 4/1/2003 | 4.35% |
| 12/23/1965 | 5.89% | 7/1/2003 | 4.36% |
| 6/21/1966 | 6.00% | 10/1/2003 | 4.17% |
| 1/1/1967 | 6.00% | 1/1/2004 | 4.38% |
| 1/1/1968 | 6.00% | 4/1/2004 | 4.38% |
| 1/1/1969 | 6.00% | 7/1/2004 | 4.30% |
| 10/16/1969 | 7.00% | 10/1/2004 | 4.45% |
| 1/1/1970 | 7.00% | 1/1/2005 | 4.01% |
| 6/22/1970 | 7.50% | 4/1/2005 | 3.58% |
| 1/1/1971 | 7.50% | 7/1/2005 | 3.46% |
| 1/1/1972 | 7.50% | 10/1/2005 | 3.48% |
| 1/1/1973 | 7.50% | 1/1/2006 | 3.56% |
| 1/1/1974 | 8.00% | 4/1/2006 | 3.58% |
| 1/1/1975 | 8.00% | 7/1/2006 | 4.13% |
| 1/1/1976 | 8.50% | 10/1/2006 | 4.13% |
| 1/1/1977 | 8.50% | 1/1/2007 | 3.83% |
| 1/1/1978 | 8.50% | 4/1/2007 | 4.19% |
| 1/1/1979 | 8.50% | 7/1/2007 | 4.29% |
| 1/1/1980 | 8.50% | 10/1/2007 | 4.54% |
| 1/1/1981 | 8.50% | 1/1/2008 | 4.47% |
| 1/1/1982 | 9.50% | 4/1/2008 | 4.31% |
| 1/1/1983 | 8.90% | 7/1/2008 | 4.58% |
| 1/1/1984 | 8.90% | 10/1/2008 | 4.70% |
| 1/1/1985 | 8.90% | 1/1/2009 | 4.56% |
| 1/1/1986 | 8.90% | 4/1/2009 | 4.18% |
| 1/1/1987 | 8.80% | 7/1/2009 | 3.97% |
| 1/1/1988 | 8.80% | 10/1/2009 | 3.91% |
| 1/1/1989 | 8.80% | 1/1/2010 | 3.89% |
| 1/1/1990 | 8.80% | 4/1/2010 | 3.77% |
| 1/1/1991 | 8.00% | 7/1/2010 | 3.48% |
| 1/1/1992 | 8.50% | 10/1/2010 | 3.28% |
| 1/1/1993 | 8.50% | 1/1/2011 | 3.04% |
| 1/1/1994 | 8.20% | 4/1/2011 | 3.64% |
| 1/1/1995 | 7.90% | 7/1/2011 | 3.73% |
| 1/1/1996 | 7.70% | 10/1/2011 | 3.31% |
| 1/1/1997 | 7.50% | 1/1/2012 | 2.79% |
| 1/1/1998 | 7.30% | 4/1/2012 | 2.54% |
| 1/1/1999 | 7.30% | 7/1/2012 | 2.61% |
| 1/1/2000 | 6.40% | 10/1/2012 | 3.00% |
| 1/1/2001 | 5.49% | 1/1/2013 | 3.00% |
| 4/1/2001 | 5.12% | 4/1/2013 | 3.00% |
| 7/1/2001 | 5.26% | 7/1/2013 | 3.00% |

| | | | | |
|---|---|---|---|---|
| 10/1/2001 | 5.39% | | 10/1/2013 | 3.00% |
| 1/1/2002 | 5.00% | | 1/1/2014 | 3.00% |
| 4/1/2002 | 5.09% | | 4/1/2014 | 4.00% |
| 7/1/2002 | 5.38% | | 7/1/2014 | 4.00% |
| 10/1/2002 | 5.07% | | 10/1/2014 | 4.00% |
| 1/1/2003 | 4.69% | | 1/1/2015 | 4.00% |
| 4/1/2003 | 4.35% | | 4/1/2015 | 4.00% |
| 7/1/2003 | 4.36% | | 7/1/2015 | 4.00% |
| 10/1/2003 | 4.17% | | 10/1/2015 | 4.00% |
| 1/1/2004 | 4.38% | | 1/1/2016 | 4.00% |
| 4/1/2004 | 4.38% | | 4/1/2016 | 4.00% |
| 7/1/2004 | 4.30% | | 7/1/2016 | 4.00% |
| 10/1/2004 | 4.45% | | 10/1/2016 | 4.00% |
| 1/1/2005 | 4.01% | | 1/1/2017 | 4.00% |
| 4/1/2005 | 3.58% | | 4/1/2017 | 4.00% |
| 7/1/2005 | 3.46% | | 7/1/2017 | 4.00% |
| 10/1/2005 | 3.48% | | 10/1/2017 | 4.00% |
| 1/1/2006 | 3.56% | 4.89% | 1/1/2018 | 4.00% |
| 4/1/2006 | 3.58% | 4.97% | 4/1/2018 | 3.00% |
| 7/1/2006 | 4.13% | 5.46% | 7/1/2018 | 3.00% |
| 10/1/2006 | 4.13% | 5.43% | 10/1/2018 | 3.00% |
| 1/1/2007 | 3.83% | 5.26% | 1/1/2019 | 3.00% |
| 4/1/2007 | 4.19% | 5.61% | 4/1/2019 | 3.00% |
| 7/1/2007 | 4.29% | 5.69% | 7/1/2019 | 3.00% |
| 10/1/2007 | 4.54% | 5.93% | 10/1/2019 | 3.00% |
| 1/1/2008 | 4.47% | 5.59% | 1/1/2020 | 3.00% |
| 4/1/2008 | 4.31% | 5.28% | 4/1/2020 | 3.00% |
| 7/1/2008 | 4.58% | 5.53% | 7/1/2020 | 3.00% |
| 10/1/2008 | 4.70% | 5.80% | 10/1/2020 | 3.00% |
| 1/1/2009 | 4.56% | 5.58% | 1/1/2021 | 3.00% |
| 4/1/2009 | 4.18% | 5.16% | 4/1/2021 | 3.00% |
| 7/1/2009 | 3.97% | 4.83% | 7/1/2021 | 3.00% |
| 10/1/2009 | 3.91% | 4.86% | 10/1/2021 | 3.00% |
| 1/1/2010 | 3.89% | 4.76% | 1/1/2022 | 3.00% |
| 4/1/2010 | 3.77% | 4.67% | | |
| 7/1/2010 | 3.48% | 4.60% | | |
| 10/1/2010 | 3.28% | 4.24% | | |
| 1/1/2011 | 3.04% | 4.13% | | |
| 4/1/2011 | 3.64% | 4.71% | | |
| 7/1/2011 | 3.73% | 4.80% | | |
| 10/1/2011 | 3.31% | 4.20% | | |
| 1/1/2012 | 2.79% | 3.95% | | |
| 4/1/2012 | 2.54% | 3.64% | | |
| 7/1/2012 | 2.61% | 3.65% | | |
| 10/1/2012 | 3.00% | 3.68% *25-jr* | | |
| 1/1/2013 | 3.00% | 3.79% *25-jr* | | |
| 4/1/2013 | 3.00% | 3.84% *25-jr* | | |
| 7/1/2013 | 3.00% | 3.60% *25-jr* | | |
| 10/1/2013 | 3.00% | 3.96% *25-jr* | | |
| 1/1/2014 | 3.00% | 4.03% *25-jr* | | |
| 4/1/2014 | 4.00% | 4.50% *ouder dan AB1966* | | |
| 7/1/2014 | 4.00% | 4.50% *ouder dan AB1966* | | |
| 10/1/2014 | 4.00% | 4.50% *ouder dan AB1966* | | |
| 1/1/2015 | 4.00% | 4.50% *ouder dan AB1966* | | |
| 4/1/2015 | 4.00% | 4.50% *ouder dan AB1966* | | |
| 7/1/2015 | 4.00% | 4.50% *ouder dan AB1966* | | |

| | | |
|---|---|---|
| 10/1/2015 | 4.00% | 4.50% *ouder dan AB1966* |
| 1/1/2016 | 4.00% | 4.50% *ouder dan AB1966* |
| 4/1/2016 | 4.00% | 4.50% *ouder dan AB1966* |
| 7/1/2016 | 4.00% | 4.50% *ouder dan AB1966* |
| 10/1/2016 | 4.00% | 4.50% *ouder dan AB1966* |
| 1/1/2017 | 4.00% | 4.50% *ouder dan AB1966* |
| 4/1/2017 | 4.00% | 4.50% *ouder dan AB1966* |
| 7/1/2017 | 4.00% | 4.50% *ouder dan AB1966* |
| 10/1/2017 | 4.00% | 4.50% *ouder dan AB1966* |
| 1/1/2018 | 3.00% | 3.75% |
| 4/1/2018 | 3.00% | 3.75% |
| 7/1/2018 | 3.00% | 3.75% |
| 10/1/2018 | 3.00% | 3.75% |
| 1/1/2019 | 3.00% | 3.75% |
| 4/1/2019 | 3.00% | 3.75% |
| 7/1/2019 | 3.00% | 3.75% |
| 10/1/2019 | 3.00% | 3.75% |
| 1/1/2020 | 3.00% | 3.75% |
| 4/1/2020 | 3.00% | 3.75% |
| 7/1/2020 | 3.00% | 3.75% |
| 10/1/2020 | 3.00% | 3.75% |
| 1/1/2021 | 3.00% | 3.75% |
| 4/1/2021 | 3.00% | 3.75% |
| 7/1/2021 | 3.00% | 3.75% |
| 10/1/2021 | 3.00% | 3.75% |
| 1/1/2022 | 3.00% | 3.75% |

*bij tussentijdse wijzigingen*

| *voor de aftopping* | | *voor de wijziging* | |
|---|---|---|---|
| *2001001* | *5.49%* | *2001001* | *5.49%* |
| *2001002* | *5.12%* | *2001002* | *5.12%* |
| *2001003* | *5.26%* | *2001003* | *5.26%* |
| *2001004* | *5.39%* | *2001004* | *5.39%* |
| *2002001* | *5.00%* | *2002001* | *5.00%* |
| *2002002* | *5.09%* | *2002002* | *5.09%* |
| *2002003* | *5.38%* | *2002003* | *5.38%* |
| *2002004* | *5.07%* | *2002004* | *5.07%* |
| *2003001* | *4.69%* | *2003001* | *4.69%* |
| *2003002* | *4.35%* | *2003002* | *4.35%* |
| *2003003* | *4.36%* | *2003003* | *4.36%* |
| *2003004* | *4.17%* | *2003004* | *4.17%* |
| *2004001* | *4.38%* | *2004001* | *4.38%* |
| *2004002* | *4.38%* | *2004002* | *4.38%* |
| *2004003* | *4.30%* | *2004003* | *4.30%* |
| *2004004* | *4.45%* | *2004004* | *4.45%* |
| *2005001* | *4.01%* | *2005001* | *4.01%* |
| *2005002* | *3.58%* | *2005002* | *3.58%* |
| *2005003* | *3.46%* | *2005003* | *3.46%* |
| *2005004* | *3.48%* | *2005004* | *3.48%* |
| *2006001* | *3.56%* | *2006001* | *3.56%* |
| *2006002* | *3.58%* | *2006002* | *3.58%* |
| *2006003* | *4.13%* | *2006003* | *4.13%* |
| *2006004* | *4.13%* | *2006004* | *4.13%* |
| *2007001* | *3.83%* | *2007001* | *3.83%* |
| *2007002* | *4.19%* | *2007002* | *4.19%* |
| *2007003* | *4.29%* | *2007003* | *4.29%* |
| *2007004* | *4.54%* | *2007004* | *4.54%* |
| *2008001* | *4.47%* | *2008001* | *4.47%* |
| *2008002* | *4.31%* | *2008002* | *4.31%* |
| *2008003* | *4.58%* | *2008003* | *4.58%* |
| *2008004* | *4.70%* | *2008004* | *4.70%* |
| *2009001* | *4.56%* | *2009001* | *4.56%* |
| *2009002* | *4.18%* | *2009002* | *4.18%* |
| *2009003* | *3.97%* | *2009003* | *3.97%* |
| *2009004* | *3.91%* | *2009004* | *3.91%* |
| *2010001* | *3.89%* | *2010001* | *3.89%* |
| *2010002* | *3.77%* | *2010002* | *3.77%* |
| *2010003* | *3.48%* | *2010003* | *3.48%* |
| *2010004* | *3.28%* | *2010004* | *3.28%* |
| *2011001* | *3.04%* | *2011001* | *3.04%* |
| *2011002* | *3.64%* | *2011002* | *3.64%* |
| *2011003* | *3.73%* | *2011003* | *3.73%* |
| *2011004* | *3.31%* | *2011004* | *3.31%* |
| *2012001* | *2.79%* | *2012001* | *2.79%* |
| *2012002* | *2.54%* | *2012002* | *2.54%* |
| *2012003* | *2.61%* | *2012003* | *2.61%* |
| *2012004* | ***2.18%*** | *2012004* | ***2.18%*** |
| *2013001* | ***2.29%*** | *2013001* | ***2.29%*** |
| *2013002* | ***2.34%*** | *2013002* | ***2.34%*** |
| *2013003* | ***2.10%*** | *2013003* | ***2.10%*** |

Canonpercentages per kwartaal

Voor zoekopdracht bestemmingsw. Blad

| | | | |
|---|---|---|---|
| 1998001 | 7.30% | | |
| 1999001 | 7.30% | | |
| 2000001 | 6.40% | | |
| 2001001 | 5.49% | | |
| 2001002 | 5.12% | | |
| 2001003 | 5.26% | | |
| 2001004 | 5.39% | | |
| 2002001 | 5.00% | | |
| 2002002 | 5.09% | | |
| 2002003 | 5.38% | | |
| 2002004 | 5.07% | | |
| 2003001 | 4.69% | | |
| 2003002 | 4.35% | | |
| 2003003 | 4.36% | | |
| 2003004 | 4.17% | | |
| 2004001 | 4.38% | | |
| 2004002 | 4.38% | | |
| 2004003 | 4.30% | | |
| 2004004 | 4.45% | | |
| 2005001 | 4.01% | | |
| 2005002 | 3.58% | | |
| 2005003 | 3.46% | | |
| 2005004 | 3.48% | | |
| 2006001 | 3.56% | 2006001 | 4.89% |
| 2006002 | 3.58% | 2006002 | 4.97% |
| 2006003 | 4.13% | 2006003 | 5.46% |
| 2006004 | 4.13% | 2006004 | 5.43% |
| 2007001 | 3.83% | 2007001 | 5.26% |
| 2007002 | 4.19% | 2007002 | 5.61% |
| 2007003 | 4.29% | 2007003 | 5.69% |
| 2007004 | 4.54% | 2007004 | 5.93% |
| 2008001 | 4.47% | 2008001 | 5.59% |
| 2008002 | 4.31% | 2008002 | 5.28% |
| 2008003 | 4.58% | 2008003 | 5.53% |
| 2008004 | 4.70% | 2008004 | 5.80% |
| 2009001 | 4.56% | 2009001 | 5.58% |
| 2009002 | 4.18% | 2009002 | 5.16% |
| 2009003 | 3.97% | 2009003 | 4.83% |
| 2009004 | 3.91% | 2009004 | 4.86% |
| 2010001 | 3.89% | 2010001 | 4.76% |
| 2010002 | 3.77% | 2010002 | 4.67% |
| 2010003 | 3.48% | 2010003 | 4.60% |
| 2010004 | 3.28% | 2010004 | 4.24% |
| 2011001 | 3.04% | 2011001 | 4.13% |
| 2011002 | 3.64% | 2011002 | 4.71% |
| 2011003 | 3.73% | 2011003 | 4.80% |
| 2011004 | 3.31% | 2011004 | 4.20% |
| 2012001 | 2.79% | 2012001 | 3.95% |
| 2012002 | 2.54% | 2012002 | 3.64% |
| 2012003 | 2.61% | 2012003 | 3.65% |

| | | | |
|---|---|---|---|
| 2013004 | 2.46% | 2013004 | 2.46% |
| 2014001 | 2.53% | 2014001 | 2.53% |
| 2014002 | 2.37% | 2014002 | 2.37% |
| 2014003 | 2.33% | 2014003 | 2.33% |
| 2014004 | 2.33% | 2014004 | 1.94% |
| 2015001 | 3.00% | 2015001 | 1.58% |
| 2015002 | 3.00% | 2015002 | 0.81% |
| 2015003 | 3.00% | 2015003 | 0.76% |
| 2015004 | 3.00% | 2015004 | 1.17% |
| 2016001 | 3.00% | 2016001 | 0.88% |
| 2016002 | 3.00% | 2016002 | 0.86% |
| 2016003 | 3.00% | 2016003 | 0.81% |
| 2016004 | 3.00% | 2016004 | 0.81% |
| 2017001 | 3.00% | 2017001 | 0.81% |
| 2017002 | 3.00% | 2017002 | 1.01% |
| 2017003 | 3.00% | 2017003 | 3.00% |
| 2017004 | 3.00% | 2017004 | 3.00% |
| 2018001 | 3.00% | 2018001 | 3.00% |
| 2018002 | 3.00% | 2018002 | 3.00% |
| 2018003 | 3.00% | 2018003 | 3.00% |
| 2018004 | 3.00% | 2018004 | 3.00% |
| 2019001 | 3.00% | 2019001 | 3.00% |
| 2019002 | 3.00% | 2019002 | 3.00% |
| 2019003 | 3.00% | 2019003 | 3.00% |
| 2019004 | 3.00% | 2019004 | 3.00% |
| 2020001 | 3.00% | 2020001 | 3.00% |
| 2020002 | 3.00% | 2020002 | 3.00% |
| 2020003 | 3.00% | 2020003 | 3.00% |
| 2020004 | 3.00% | 2020004 | 3.00% |
| 2021001 | 3.00% | 2021001 | 3.00% |
| 2021002 | 3.00% | 2021002 | 3.00% |
| 2021003 | 3.00% | 2021003 | 3.00% |
| 2021004 | 3.00% | 2021004 | 3.00% |
| 2022001 | 3.00% | 2022001 | 3.00% |

| | | | |
|---|---|---|---|
| 2012004 | 3.00% | 2012004 | 3.68% |
| 2013001 | 3.00% | 2013001 | 3.79% |
| 2013002 | 3.00% | 2013002 | 3.84% |
| 2013003 | 3.00% | 2013003 | 3.60% |
| 2013004 | 3.00% | 2013004 | 3.96% |
| 2014001 | 3.00% | 2014001 | 4.03% |
| 2014002 | 4.00% | 2014002 | 4.50% |
| 2014003 | 4.00% | 2014003 | 4.50% |
| 2014004 | 4.00% | 2014004 | 4.50% |
| 2015001 | 4.00% | 2015001 | 4.50% |
| 2015002 | 4.00% | 2015002 | 4.50% |
| 2015003 | 4.00% | 2015003 | 4.50% |
| 2015004 | 4.00% | 2015004 | 4.50% |
| 2016001 | 4.00% | 2016001 | 4.50% |
| 2016002 | 4.00% | 2016002 | 4.50% |
| 2016003 | 4.00% | 2016003 | 4.50% |
| 2016004 | 4.00% | 2016004 | 4.50% |
| 2017001 | 4.00% | 2017001 | 4.50% |
| 2017002 | 4.00% | 2017002 | 4.50% |
| 2017003 | 4.00% | 2017003 | 4.50% |
| 2017004 | 4.00% | 2017004 | 4.50% |
| 2018001 | 3.00% | 2018001 | 3.75% |
| 2018002 | 3.00% | 2018002 | 3.75% |
| 2018003 | 3.00% | 2018003 | 3.75% |
| 2018004 | 3.00% | 2018004 | 3.75% |
| 2019001 | 3.00% | 2019001 | 3.75% |
| 2019002 | 3.00% | 2019002 | 3.75% |
| 2019003 | 3.00% | 2019003 | 3.75% |
| 2019004 | 3.00% | 2019004 | 3.75% |
| 2020001 | 3.00% | 2020001 | 3.75% |
| 2020002 | 3.00% | 2020002 | 3.75% |
| 2020003 | 3.00% | 2020003 | 3.75% |
| 2020004 | 3.00% | 2020004 | 3.75% |
| 2021001 | 3.00% | 2021001 | 3.75% |
| 2021002 | 3.00% | 2021002 | 3.75% |
| 2021003 | 3.00% | 2021003 | 3.75% |
| 2021004 | 3.00% | 2021004 | 3.75% |
| 2022001 | 3.00% | 2022001 | 3.75% |

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| Rekeneenheden voor i |
| --- |
| 1 |
| 1 |
| 0 |
| Oude canon |

| Tussentijdse wijziging Afkoop F29 zoekopdracht | |
| --- | --- |
| 1 January 1900 | |
| 0 | 8/28/2018 |
| 1 | 1/1/1900 |

| Euro naar gulden | |
| --- | --- |
| 1 | 2.20371 |
| Gulden naar Euro | |
| 1 | 0.45378 |

| 1e of 16 van de maand Check!! |
| --- |
| 1 |
| 1 |
| 1 |
| 1 |


| Tussentijdse wijziging Afkoop F29 zoekopdracht | |
| --- | --- |
| 1 January 1900 | |
| 0 | 8/28/2018 |
| 1 | 1/1/1900 |

| Tussentijdse wijziging Afkoop F29 zoekopdracht | |
| --- | --- |
| 1 January 1900 | |
| 0 | 8/28/2018 |
| 1 | 1/1/1900 |

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| ngroeicanon | |
|---|---|
| 2019 | |
| 1995 | |
| 24 | 24 |
| (10)(2e) | |
| € 0.00 | |
| (10)(2e) | |
| (10)(2e) | |

| Kwartaalberekening eenheden Bestemmingswijziging | | | |
|---|---|---|---|
| 2017002 | | | |
| 2017 | | | |
| | 1 | | |
| 5 | 2 | 1 | =kwartaal |

| Berekening kwartaal | |
|---|---|
| 1 | 0 |
| 1 | 1**1e** |
| 0 | 0**2e** |
| 0 | 0**3e** |
| 0 | 0**4e** |
| **1**e kwartaal | |

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Afkooppercentages per kwartaal voor zoekopdracht in rekensheets

| periode | | |
|---|---|---|
| 1/1/2001 | 5.27% | |
| 4/1/2001 | 4.79% | |
| 7/1/2001 | 4.97% | |
| 10/1/2001 | 5.14% | |
| 1/1/2002 | 4.64% | |
| 4/1/2002 | 4.75% | |
| 7/1/2002 | 5.13% | |
| 10/1/2002 | 4.73% | |
| 1/1/2003 | 4.23% | |
| 4/1/2003 | 3.77% | |
| 7/1/2003 | 3.78% | |
| 10/1/2003 | 3.52% | |
| 1/1/2004 | 3.81% | |
| 4/1/2004 | 3.81% | |
| 7/1/2004 | 3.70% | |
| 10/1/2004 | 3.90% | |
| 1/1/2005 | 3.30% | |
| 4/1/2005 | 2.68% | |
| 7/1/2005 | 2.50% | |
| 10/1/2005 | 2.53% | |
| 1/1/2006 | 2.65% | |
| 4/1/2006 | 2.68% | |
| 7/1/2006 | 3.47% | |
| 10/1/2006 | 3.47% | |
| 1/1/2007 | 3.04% | |
| 4/1/2007 | 3.55% | |
| 7/1/2007 | 3.69% | |
| 10/1/2007 | 4.03% | |
| 1/1/2008 | 3.93% | |
| 4/1/2008 | 3.71% | |
| 7/1/2008 | 4.08% | |
| 10/1/2008 | 4.24% | |
| 1/1/2009 | 4.05% | |
| 4/1/2009 | 3.54% | |
| 7/1/2009 | 3.24% | |
| 10/1/2009 | 3.16% | |
| 1/1/2010 | 3.13% | |
| 4/1/2010 | 2.95% | |
| 7/1/2010 | 2.53% | |
| 10/1/2010 | 2.22% | |
| 1/1/2011 | 1.85% | |
| 4/1/2011 | 2.77% | |
| 7/1/2011 | 2.90% | |
| 10/1/2011 | 2.27% | |
| 1/1/2012 | 1.44% | |
| 4/1/2012 | 1.01% | |
| 7/1/2012 | 1.14% | |
| 10/1/2012 | 1.78% | *aangepast* |
| 1/1/2013 | 1.78% | *aangepast* |
| 4/1/2013 | 1.78% | *aangepast* |
| 7/1/2013 | 1.78% | *aangepast* |

| | | |
|---|---|---|
| 10/1/2013 | 1.78% | *aangepast* |
| 1/1/2014 | 1.78% | *aangepast* |
| 4/1/2014 | 3.28% | *aangepast* |
| 7/1/2014 | 3.28% | *aangepast* |
| 10/1/2014 | 3.28% | *aangepast* |
| 1/1/2015 | 3.28% | *aangepast* |
| 4/1/2015 | 3.28% | *aangepast* |
| 7/1/2015 | 3.28% | *aangepast* |
| 10/1/2015 | 3.28% | *aangepast* |
| 1/1/2016 | 3.28% | |
| 4/1/2016 | 3.28% | |
| 7/1/2016 | 3.28% | |
| 10/1/2016 | 3.28% | |
| 1/1/2017 | 3.28% | |
| 4/1/2017 | 3.28% | |
| 7/1/2017 | 3.28% | |
| 10/1/2017 | 3.28% | |
| 1/1/2018 | 3.28% | |
| 4/1/2018 | 3.28% | |
| 7/1/2018 | 3.28% | |
| 10/1/2018 | 3.28% | |
| 1/1/2019 | 3.28% | |
| 4/1/2019 | 3.28% | |
| 7/1/2019 | 3.28% | |
| 10/1/2019 | 3.28% | |
| 1/1/2020 | 3.28% | |
| 4/1/2020 | 3.28% | |
| 7/1/2020 | 3.28% | |
| 10/1/2020 | 3.28% | |
| 1/1/2021 | 3.28% | |
| 4/1/2021 | 3.28% | |
| 7/1/2021 | 3.28% | |
| 10/1/2021 | 3.28% | |
| 1/1/2022 | 3.28% | |

| ingangsjaar ⇩ / jaar van schaduwgrondwaarde ⇨ | 1901 | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | 1910 | 1911 | 1912 | 1913 | 1914 | 1915 | 1916 | 1917 | 1918 | 1919 | 1920 | 1921 | 1922 | 1923 | 1924 | 1925 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1900 | 1.000 | 1.040 | 1.010 | 1.000 | 1.009 | 0.999 | 0.989 | 0.989 | 1.016 | 0.997 | 1.015 | 1.014 | 1.013 | 1.021 | 1.011 | 1.131 | 1.258 | 1.322 | 1.563 | 1.674 | 1.807 | 1.558 | 1.371 | 1.318 | 1.312 |
| 1901 | 1.000 | 1.040 | 1.010 | 1.000 | 1.009 | 0.999 | 0.989 | 0.989 | 1.016 | 0.997 | 1.015 | 1.014 | 1.013 | 1.021 | 1.011 | 1.131 | 1.258 | 1.322 | 1.563 | 1.674 | 1.807 | 1.558 | 1.371 | 1.318 | 1.312 |
| 1902 | | 1.000 | 0.971 | 0.961 | 0.970 | 0.960 | 0.951 | 0.951 | 0.977 | 0.959 | 0.976 | 0.975 | 0.974 | 0.982 | 0.972 | 1.088 | 1.209 | 1.271 | 1.502 | 1.609 | 1.738 | 1.498 | 1.318 | 1.267 | 1.262 |
| 1903 | | | 1.000 | 0.990 | 0.999 | 0.989 | 0.979 | 0.979 | 1.006 | 0.987 | 1.005 | 1.004 | 1.003 | 1.011 | 1.001 | 1.120 | 1.246 | 1.309 | 1.547 | 1.657 | 1.790 | 1.543 | 1.358 | 1.305 | 1.299 |
| 1904 | | | | 1.000 | 1.009 | 0.999 | 0.989 | 0.989 | 1.017 | 0.997 | 1.015 | 1.014 | 1.013 | 1.021 | 1.011 | 1.131 | 1.258 | 1.322 | 1.563 | 1.674 | 1.808 | 1.558 | 1.371 | 1.318 | 1.313 |
| 1905 | | | | | 1.000 | 0.990 | 0.980 | 0.980 | 1.008 | 0.988 | 1.006 | 1.005 | 1.004 | 1.012 | 1.002 | 1.121 | 1.247 | 1.311 | 1.549 | 1.659 | 1.792 | 1.544 | 1.359 | 1.306 | 1.301 |
| 1906 | | | | | | 1.000 | 0.990 | 0.990 | 1.018 | 0.998 | 1.016 | 1.015 | 1.014 | 1.022 | 1.012 | 1.133 | 1.260 | 1.324 | 1.565 | 1.676 | 1.810 | 1.560 | 1.373 | 1.319 | 1.314 |
| 1907 | | | | | | | 1.000 | 1.000 | 1.028 | 1.008 | 1.027 | 1.026 | 1.025 | 1.033 | 1.022 | 1.144 | 1.272 | 1.337 | 1.580 | 1.693 | 1.828 | 1.576 | 1.387 | 1.333 | 1.327 |
| 1908 | | | | | | | | 1.000 | 1.028 | 1.008 | 1.027 | 1.026 | 1.025 | 1.033 | 1.022 | 1.144 | 1.272 | 1.337 | 1.580 | 1.693 | 1.828 | 1.576 | 1.387 | 1.333 | 1.327 |
| 1909 | | | | | | | | | 1.000 | 0.981 | 0.999 | 0.998 | 0.997 | 1.005 | 0.995 | 1.113 | 1.238 | 1.301 | 1.537 | 1.647 | 1.778 | 1.533 | 1.349 | 1.296 | 1.291 |
| 1910 | | | | | | | | | | 1.000 | 1.018 | 1.017 | 1.016 | 1.024 | 1.014 | 1.135 | 1.262 | 1.326 | 1.567 | 1.678 | 1.813 | 1.563 | 1.375 | 1.321 | 1.316 |
| 1911 | | | | | | | | | | | 1.000 | 0.999 | 0.998 | 1.006 | 0.996 | 1.114 | 1.239 | 1.302 | 1.540 | 1.649 | 1.781 | 1.535 | 1.351 | 1.298 | 1.293 |
| 1912 | | | | | | | | | | | | 1.000 | 0.999 | 1.007 | 0.997 | 1.116 | 1.240 | 1.304 | 1.541 | 1.650 | 1.782 | 1.537 | 1.352 | 1.299 | 1.294 |
| 1913 | | | | | | | | | | | | | 1.000 | 1.008 | 0.998 | 1.117 | 1.242 | 1.305 | 1.543 | 1.652 | 1.784 | 1.538 | 1.353 | 1.301 | 1.295 |
| 1914 | | | | | | | | | | | | | | 1.000 | 0.990 | 1.108 | 1.232 | 1.295 | 1.530 | 1.639 | 1.770 | 1.526 | 1.343 | 1.290 | 1.285 |
| 1915 | | | | | | | | | | | | | | | 1.000 | 1.119 | 1.244 | 1.308 | 1.546 | 1.656 | 1.788 | 1.541 | 1.356 | 1.303 | 1.298 |
| 1916 | | | | | | | | | | | | | | | | 1.000 | 1.112 | 1.169 | 1.381 | 1.479 | 1.598 | 1.377 | 1.212 | 1.165 | 1.160 |
| 1917 | | | | | | | | | | | | | | | | | 1.000 | 1.051 | 1.242 | 1.330 | 1.437 | 1.239 | 1.090 | 1.047 | 1.043 |
| 1918 | | | | | | | | | | | | | | | | | | 1.000 | 1.182 | 1.266 | 1.367 | 1.179 | 1.037 | 0.997 | 0.993 |
| 1919 | | | | | | | | | | | | | | | | | | | 1.000 | 1.071 | 1.157 | 0.997 | 0.877 | 0.843 | 0.840 |
| 1920 | | | | | | | | | | | | | | | | | | | | 1.000 | 1.080 | 0.931 | 0.819 | 0.787 | 0.784 |
| 1921 | | | | | | | | | | | | | | | | | | | | | 1.000 | 0.862 | 0.759 | 0.729 | 0.726 |
| 1922 | | | | | | | | | | | | | | | | | | | | | | 1.000 | 0.880 | 0.846 | 0.842 |
| 1923 | | | | | | | | | | | | | | | | | | | | | | | 1.000 | 0.961 | 0.957 |
| 1924 | | | | | | | | | | | | | | | | | | | | | | | | 1.000 | 0.996 |
| 1925 | | | | | | | | | | | | | | | | | | | | | | | | | 1.000 |
| 1926 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1927 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1928 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1929 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1930 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1931 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1932 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1933 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1934 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1935 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1936 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1937 | | | | | | | | | | | | | | | | | | | | | | | | | |

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| 1926 | 1927 | 1928 | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1.291 | 1.224 | 1.212 | 1.216 | 1.189 | 1.132 | 1.054 | 0.962 | 0.945 | 0.943 | 0.912 | 0.874 | 0.901 | 0.892 | 0.890 | 0.988 | 1.157 | 1.251 | 1.283 | 1.313 | 1.489 | 1.615 | 1.674 | 1.708 | 1.822 | 1.910 | 2.173 | 2.119 |
| 1.291 | 1.224 | 1.212 | 1.216 | 1.189 | 1.132 | 1.054 | 0.962 | 0.945 | 0.943 | 0.912 | 0.874 | 0.901 | 0.892 | 0.890 | 0.988 | 1.157 | 1.251 | 1.283 | 1.313 | 1.489 | 1.615 | 1.674 | 1.708 | 1.822 | 1.910 | 2.173 | 2.119 |
| 1.242 | 1.177 | 1.165 | 1.169 | 1.143 | 1.088 | 1.013 | 0.925 | 0.908 | 0.907 | 0.877 | 0.841 | 0.866 | 0.857 | 0.855 | 0.950 | 1.112 | 1.203 | 1.233 | 1.263 | 1.432 | 1.552 | 1.610 | 1.642 | 1.752 | 1.836 | 2.090 | 2.037 |
| 1.279 | 1.212 | 1.200 | 1.204 | 1.177 | 1.121 | 1.043 | 0.953 | 0.935 | 0.934 | 0.903 | 0.866 | 0.892 | 0.883 | 0.881 | 0.979 | 1.145 | 1.239 | 1.270 | 1.301 | 1.475 | 1.599 | 1.658 | 1.691 | 1.804 | 1.891 | 2.152 | 2.098 |
| 1.292 | 1.224 | 1.212 | 1.216 | 1.189 | 1.132 | 1.054 | 0.962 | 0.945 | 0.943 | 0.912 | 0.875 | 0.901 | 0.892 | 0.890 | 0.989 | 1.157 | 1.252 | 1.283 | 1.314 | 1.490 | 1.615 | 1.675 | 1.708 | 1.823 | 1.910 | 2.174 | 2.119 |
| 1.280 | 1.214 | 1.201 | 1.205 | 1.178 | 1.122 | 1.045 | 0.954 | 0.936 | 0.935 | 0.904 | 0.867 | 0.893 | 0.884 | 0.882 | 0.980 | 1.146 | 1.241 | 1.272 | 1.302 | 1.477 | 1.601 | 1.660 | 1.693 | 1.806 | 1.893 | 2.154 | 2.100 |
| 1.293 | 1.226 | 1.214 | 1.217 | 1.190 | 1.133 | 1.055 | 0.963 | 0.946 | 0.944 | 0.913 | 0.875 | 0.902 | 0.893 | 0.891 | 0.990 | 1.158 | 1.253 | 1.284 | 1.315 | 1.491 | 1.617 | 1.677 | 1.710 | 1.825 | 1.912 | 2.176 | 2.122 |
| 1.306 | 1.238 | 1.226 | 1.229 | 1.202 | 1.145 | 1.066 | 0.973 | 0.955 | 0.954 | 0.922 | 0.884 | 0.911 | 0.902 | 0.900 | 1.000 | 1.170 | 1.266 | 1.297 | 1.328 | 1.506 | 1.633 | 1.693 | 1.727 | 1.843 | 1.932 | 2.198 | 2.143 |
| 1.306 | 1.238 | 1.226 | 1.229 | 1.202 | 1.145 | 1.066 | 0.973 | 0.955 | 0.954 | 0.922 | 0.884 | 0.911 | 0.902 | 0.900 | 1.000 | 1.170 | 1.266 | 1.297 | 1.328 | 1.506 | 1.633 | 1.693 | 1.727 | 1.843 | 1.932 | 2.198 | 2.143 |
| 1.271 | 1.204 | 1.192 | 1.196 | 1.170 | 1.114 | 1.037 | 0.946 | 0.929 | 0.928 | 0.897 | 0.860 | 0.886 | 0.877 | 0.875 | 0.973 | 1.138 | 1.231 | 1.262 | 1.292 | 1.465 | 1.589 | 1.647 | 1.680 | 1.793 | 1.879 | 2.138 | 2.085 |
| 1.295 | 1.228 | 1.215 | 1.219 | 1.192 | 1.135 | 1.057 | 0.965 | 0.947 | 0.946 | 0.914 | 0.877 | 0.903 | 0.894 | 0.892 | 0.991 | 1.160 | 1.255 | 1.286 | 1.317 | 1.494 | 1.619 | 1.679 | 1.713 | 1.828 | 1.915 | 2.180 | 2.125 |
| 1.272 | 1.206 | 1.194 | 1.198 | 1.171 | 1.115 | 1.038 | 0.948 | 0.931 | 0.929 | 0.898 | 0.861 | 0.887 | 0.878 | 0.877 | 0.974 | 1.139 | 1.233 | 1.264 | 1.294 | 1.467 | 1.591 | 1.650 | 1.683 | 1.795 | 1.881 | 2.141 | 2.088 |
| 1.273 | 1.207 | 1.195 | 1.199 | 1.172 | 1.116 | 1.039 | 0.949 | 0.932 | 0.930 | 0.899 | 0.862 | 0.888 | 0.879 | 0.877 | 0.975 | 1.141 | 1.234 | 1.265 | 1.295 | 1.469 | 1.592 | 1.651 | 1.684 | 1.797 | 1.883 | 2.143 | 2.090 |
| 1.275 | 1.208 | 1.196 | 1.200 | 1.174 | 1.117 | 1.040 | 0.950 | 0.933 | 0.931 | 0.900 | 0.863 | 0.889 | 0.880 | 0.878 | 0.976 | 1.142 | 1.235 | 1.266 | 1.297 | 1.470 | 1.594 | 1.653 | 1.686 | 1.799 | 1.885 | 2.145 | 2.092 |
| 1.265 | 1.199 | 1.187 | 1.190 | 1.164 | 1.108 | 1.032 | 0.942 | 0.925 | 0.923 | 0.893 | 0.856 | 0.882 | 0.873 | 0.871 | 0.968 | 1.133 | 1.226 | 1.256 | 1.286 | 1.459 | 1.581 | 1.640 | 1.673 | 1.785 | 1.870 | 2.128 | 2.075 |
| 1.277 | 1.211 | 1.199 | 1.202 | 1.176 | 1.120 | 1.042 | 0.952 | 0.935 | 0.933 | 0.902 | 0.865 | 0.891 | 0.882 | 0.880 | 0.978 | 1.144 | 1.238 | 1.269 | 1.299 | 1.473 | 1.597 | 1.656 | 1.689 | 1.803 | 1.889 | 2.150 | 2.096 |
| 1.142 | 1.082 | 1.071 | 1.075 | 1.051 | 1.001 | 0.931 | 0.850 | 0.835 | 0.833 | 0.806 | 0.773 | 0.796 | 0.788 | 0.787 | 0.874 | 1.022 | 1.106 | 1.134 | 1.161 | 1.317 | 1.427 | 1.480 | 1.510 | 1.611 | 1.688 | 1.921 | 1.873 |
| 1.027 | 0.973 | 0.963 | 0.966 | 0.945 | 0.900 | 0.838 | 0.765 | 0.751 | 0.750 | 0.725 | 0.695 | 0.716 | 0.709 | 0.707 | 0.786 | 0.919 | 0.995 | 1.020 | 1.044 | 1.184 | 1.284 | 1.331 | 1.358 | 1.449 | 1.518 | 1.728 | 1.685 |
| 0.977 | 0.926 | 0.917 | 0.919 | 0.899 | 0.856 | 0.797 | 0.728 | 0.715 | 0.713 | 0.690 | 0.661 | 0.681 | 0.674 | 0.673 | 0.748 | 0.875 | 0.947 | 0.970 | 0.994 | 1.127 | 1.221 | 1.266 | 1.292 | 1.378 | 1.445 | 1.644 | 1.603 |
| 0.826 | 0.783 | 0.776 | 0.778 | 0.761 | 0.724 | 0.674 | 0.616 | 0.605 | 0.603 | 0.583 | 0.560 | 0.576 | 0.571 | 0.569 | 0.633 | 0.740 | 0.801 | 0.821 | 0.841 | 0.953 | 1.033 | 1.071 | 1.093 | 1.166 | 1.222 | 1.391 | 1.356 |
| 0.772 | 0.731 | 0.724 | 0.726 | 0.710 | 0.676 | 0.630 | 0.575 | 0.564 | 0.563 | 0.545 | 0.522 | 0.538 | 0.533 | 0.532 | 0.591 | 0.691 | 0.748 | 0.766 | 0.785 | 0.890 | 0.965 | 1.000 | 1.020 | 1.089 | 1.141 | 1.299 | 1.266 |
| 0.714 | 0.677 | 0.671 | 0.673 | 0.658 | 0.626 | 0.583 | 0.532 | 0.523 | 0.522 | 0.504 | 0.484 | 0.498 | 0.493 | 0.492 | 0.547 | 0.640 | 0.692 | 0.710 | 0.727 | 0.824 | 0.893 | 0.926 | 0.945 | 1.008 | 1.057 | 1.202 | 1.172 |
| 0.829 | 0.786 | 0.778 | 0.780 | 0.763 | 0.726 | 0.676 | 0.617 | 0.606 | 0.605 | 0.585 | 0.561 | 0.578 | 0.572 | 0.571 | 0.634 | 0.742 | 0.803 | 0.823 | 0.843 | 0.956 | 1.036 | 1.075 | 1.096 | 1.170 | 1.226 | 1.395 | 1.360 |
| 0.942 | 0.893 | 0.884 | 0.887 | 0.867 | 0.825 | 0.769 | 0.702 | 0.689 | 0.688 | 0.665 | 0.638 | 0.657 | 0.650 | 0.649 | 0.721 | 0.844 | 0.913 | 0.936 | 0.958 | 1.086 | 1.178 | 1.221 | 1.246 | 1.329 | 1.393 | 1.585 | 1.545 |
| 0.980 | 0.929 | 0.920 | 0.923 | 0.902 | 0.859 | 0.800 | 0.730 | 0.717 | 0.716 | 0.692 | 0.664 | 0.683 | 0.677 | 0.675 | 0.750 | 0.878 | 0.950 | 0.974 | 0.997 | 1.130 | 1.225 | 1.271 | 1.296 | 1.383 | 1.449 | 1.649 | 1.608 |
| 0.984 | 0.933 | 0.924 | 0.926 | 0.906 | 0.862 | 0.803 | 0.733 | 0.720 | 0.718 | 0.695 | 0.666 | 0.686 | 0.679 | 0.678 | 0.753 | 0.881 | 0.954 | 0.977 | 1.001 | 1.135 | 1.230 | 1.276 | 1.301 | 1.389 | 1.455 | 1.656 | 1.615 |
| 1.000 | 0.948 | 0.939 | 0.941 | 0.921 | 0.876 | 0.816 | 0.745 | 0.732 | 0.730 | 0.706 | 0.677 | 0.697 | 0.690 | 0.689 | 0.765 | 0.896 | 0.969 | 0.993 | 1.017 | 1.153 | 1.250 | 1.297 | 1.323 | 1.411 | 1.479 | 1.683 | 1.641 |
| | 1.000 | 0.990 | 0.993 | 0.971 | 0.925 | 0.861 | 0.786 | 0.772 | 0.770 | 0.745 | 0.714 | 0.736 | 0.728 | 0.727 | 0.807 | 0.945 | 1.022 | 1.048 | 1.073 | 1.217 | 1.319 | 1.368 | 1.395 | 1.489 | 1.560 | 1.775 | 1.731 |
| | | 1.000 | 1.003 | 0.981 | 0.934 | 0.869 | 0.794 | 0.779 | 0.778 | 0.752 | 0.721 | 0.743 | 0.736 | 0.734 | 0.816 | 0.954 | 1.033 | 1.058 | 1.084 | 1.229 | 1.332 | 1.382 | 1.409 | 1.504 | 1.576 | 1.793 | 1.748 |
| | | | 1.000 | 0.978 | 0.931 | 0.867 | 0.791 | 0.777 | 0.776 | 0.750 | 0.719 | 0.741 | 0.733 | 0.732 | 0.813 | 0.951 | 1.029 | 1.055 | 1.081 | 1.225 | 1.328 | 1.377 | 1.405 | 1.499 | 1.571 | 1.788 | 1.743 |
| | | | | 1.000 | 0.952 | 0.886 | 0.809 | 0.795 | 0.793 | 0.767 | 0.735 | 0.757 | 0.750 | 0.748 | 0.831 | 0.973 | 1.053 | 1.079 | 1.105 | 1.253 | 1.358 | 1.408 | 1.437 | 1.533 | 1.606 | 1.828 | 1.782 |
| | | | | | 1.000 | 0.931 | 0.850 | 0.835 | 0.833 | 0.806 | 0.773 | 0.796 | 0.788 | 0.786 | 0.873 | 1.022 | 1.106 | 1.133 | 1.161 | 1.316 | 1.427 | 1.479 | 1.509 | 1.610 | 1.687 | 1.920 | 1.872 |
| | | | | | | 1.000 | 0.913 | 0.897 | 0.895 | 0.865 | 0.830 | 0.855 | 0.846 | 0.844 | 0.938 | 1.098 | 1.188 | 1.217 | 1.247 | 1.414 | 1.532 | 1.589 | 1.621 | 1.729 | 1.812 | 2.063 | 2.011 |
| | | | | | | | 1.000 | 0.982 | 0.980 | 0.948 | 0.909 | 0.936 | 0.927 | 0.925 | 1.028 | 1.202 | 1.301 | 1.333 | 1.365 | 1.548 | 1.678 | 1.740 | 1.775 | 1.894 | 1.985 | 2.259 | 2.203 |
| | | | | | | | | 1.000 | 0.998 | 0.965 | 0.925 | 0.953 | 0.944 | 0.942 | 1.046 | 1.224 | 1.325 | 1.358 | 1.390 | 1.577 | 1.709 | 1.772 | 1.808 | 1.929 | 2.022 | 2.300 | 2.243 |
| | | | | | | | | | 1.000 | 0.967 | 0.927 | 0.955 | 0.946 | 0.944 | 1.048 | 1.227 | 1.327 | 1.361 | 1.393 | 1.580 | 1.713 | 1.776 | 1.811 | 1.933 | 2.026 | 2.305 | 2.247 |
| | | | | | | | | | | 1.000 | 0.959 | 0.988 | 0.978 | 0.976 | 1.084 | 1.269 | 1.373 | 1.407 | 1.441 | 1.634 | 1.771 | 1.837 | 1.873 | 1.999 | 2.095 | 2.384 | 2.324 |
| | | | | | | | | | | | 1.000 | 1.030 | 1.020 | 1.018 | 1.131 | 1.323 | 1.431 | 1.467 | 1.502 | 1.704 | 1.847 | 1.915 | 1.953 | 2.084 | 2.184 | 2.486 | 2.424 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1.000 | 0.990 | 0.988 | 1.098 | 1.284 | 1.390 | 1.424 | 1.459 | 1.654 | 1.793 | 1.859 | 1.896 | 2.023 | 2.121 | 2.413 | 2.353 |
| | 1.000 | 0.998 | 1.109 | 1.297 | 1.404 | 1.439 | 1.473 | 1.671 | 1.811 | 1.878 | 1.916 | 2.044 | 2.142 | 2.438 | 2.377 |
| | | 1.000 | 1.111 | 1.300 | 1.406 | 1.442 | 1.476 | 1.674 | 1.815 | 1.882 | 1.919 | 2.048 | 2.146 | 2.443 | 2.381 |
| | | | 1.000 | 1.170 | 1.266 | 1.298 | 1.329 | 1.507 | 1.633 | 1.694 | 1.728 | 1.843 | 1.932 | 2.198 | 2.144 |
| | | | | 1.000 | 1.082 | 1.109 | 1.136 | 1.288 | 1.396 | 1.448 | 1.477 | 1.576 | 1.651 | 1.879 | 1.832 |
| | | | | | 1.000 | 1.025 | 1.050 | 1.190 | 1.290 | 1.338 | 1.365 | 1.456 | 1.526 | 1.737 | 1.693 |
| | | | | | | 1.000 | 1.024 | 1.161 | 1.259 | 1.305 | 1.331 | 1.421 | 1.489 | 1.694 | 1.652 |
| | | | | | | | 1.000 | 1.134 | 1.229 | 1.275 | 1.300 | 1.387 | 1.454 | 1.655 | 1.613 |
| | | | | | | | | 1.000 | 1.084 | 1.124 | 1.147 | 1.223 | 1.282 | 1.459 | 1.423 |
| | | | | | | | | | 1.000 | 1.037 | 1.058 | 1.129 | 1.183 | 1.346 | 1.312 |
| | | | | | | | | | | 1.000 | 1.020 | 1.088 | 1.141 | 1.298 | 1.266 |
| | | | | | | | | | | | 1.000 | 1.067 | 1.118 | 1.273 | 1.241 |
| | | | | | | | | | | | | 1.000 | 1.048 | 1.193 | 1.163 |
| | | | | | | | | | | | | | 1.000 | 1.138 | 1.110 |
| | | | | | | | | | | | | | | 1.000 | 0.975 |
| | | | | | | | | | | | | | | | 1.000 |

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| 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 | 1967 | 1968 | 1969 | 1970 | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2.112 | 2.186 | 2.204 | 2.219 | 2.326 | 2.377 | 2.294 | 2.351 | 2.365 | 2.458 | 2.541 | 2.630 | 2.788 | 2.922 | 3.003 | 3.015 | 3.224 | 3.314 | 3.536 | 3.787 | 4.060 | 4.396 | 4.792 | 5.195 | 5.517 | 5.666 | 5.858 | 6.216 |
| 2.112 | 2.186 | 2.204 | 2.219 | 2.326 | 2.377 | 2.294 | 2.351 | 2.365 | 2.458 | 2.541 | 2.630 | 2.788 | 2.922 | 3.003 | 3.015 | 3.224 | 3.314 | 3.536 | 3.787 | 4.060 | 4.396 | 4.792 | 5.195 | 5.517 | 5.666 | 5.858 | 6.216 |
| 2.031 | 2.102 | 2.119 | 2.134 | 2.236 | 2.286 | 2.206 | 2.261 | 2.274 | 2.363 | 2.443 | 2.529 | 2.681 | 2.809 | 2.888 | 2.899 | 3.100 | 3.186 | 3.400 | 3.641 | 3.903 | 4.227 | 4.608 | 4.995 | 5.305 | 5.448 | 5.633 | 5.977 |
| 2.092 | 2.165 | 2.182 | 2.198 | 2.303 | 2.354 | 2.271 | 2.328 | 2.342 | 2.434 | 2.516 | 2.604 | 2.761 | 2.893 | 2.974 | 2.986 | 3.192 | 3.282 | 3.501 | 3.750 | 4.020 | 4.354 | 4.745 | 5.144 | 5.463 | 5.610 | 5.801 | 6.155 |
| 2.113 | 2.187 | 2.204 | 2.220 | 2.326 | 2.378 | 2.294 | 2.352 | 2.366 | 2.458 | 2.542 | 2.631 | 2.789 | 2.922 | 3.004 | 3.016 | 3.224 | 3.315 | 3.537 | 3.788 | 4.061 | 4.398 | 4.793 | 5.196 | 5.518 | 5.667 | 5.860 | 6.217 |
| 2.094 | 2.167 | 2.185 | 2.200 | 2.306 | 2.356 | 2.274 | 2.331 | 2.345 | 2.436 | 2.519 | 2.607 | 2.764 | 2.896 | 2.977 | 2.989 | 3.196 | 3.285 | 3.505 | 3.754 | 4.024 | 4.358 | 4.751 | 5.150 | 5.469 | 5.617 | 5.808 | 6.162 |
| 2.115 | 2.189 | 2.207 | 2.222 | 2.329 | 2.380 | 2.297 | 2.354 | 2.368 | 2.461 | 2.545 | 2.634 | 2.792 | 2.926 | 3.008 | 3.020 | 3.228 | 3.318 | 3.541 | 3.792 | 4.065 | 4.402 | 4.799 | 5.202 | 5.524 | 5.673 | 5.866 | 6.224 |
| 2.137 | 2.211 | 2.229 | 2.245 | 2.353 | 2.404 | 2.320 | 2.378 | 2.392 | 2.486 | 2.570 | 2.660 | 2.820 | 2.955 | 3.038 | 3.050 | 3.260 | 3.352 | 3.576 | 3.830 | 4.106 | 4.447 | 4.847 | 5.254 | 5.580 | 5.731 | 5.925 | 6.287 |
| 2.137 | 2.211 | 2.229 | 2.245 | 2.353 | 2.404 | 2.320 | 2.378 | 2.392 | 2.486 | 2.570 | 2.660 | 2.820 | 2.955 | 3.038 | 3.050 | 3.260 | 3.352 | 3.576 | 3.830 | 4.106 | 4.447 | 4.847 | 5.254 | 5.580 | 5.731 | 5.925 | 6.287 |
| 2.079 | 2.151 | 2.168 | 2.184 | 2.288 | 2.339 | 2.257 | 2.313 | 2.327 | 2.418 | 2.500 | 2.588 | 2.743 | 2.875 | 2.955 | 2.967 | 3.172 | 3.260 | 3.479 | 3.726 | 3.994 | 4.326 | 4.715 | 5.111 | 5.428 | 5.575 | 5.764 | 6.116 |
| 2.119 | 2.193 | 2.210 | 2.226 | 2.333 | 2.384 | 2.301 | 2.358 | 2.372 | 2.465 | 2.549 | 2.638 | 2.796 | 2.930 | 3.012 | 3.024 | 3.233 | 3.324 | 3.546 | 3.798 | 4.072 | 4.410 | 4.806 | 5.210 | 5.533 | 5.683 | 5.876 | 6.234 |
| 2.081 | 2.154 | 2.171 | 2.187 | 2.292 | 2.342 | 2.260 | 2.316 | 2.330 | 2.421 | 2.504 | 2.591 | 2.747 | 2.879 | 2.959 | 2.971 | 3.176 | 3.265 | 3.484 | 3.731 | 4.000 | 4.332 | 4.721 | 5.118 | 5.435 | 5.582 | 5.772 | 6.124 |
| 2.083 | 2.156 | 2.174 | 2.189 | 2.294 | 2.344 | 2.262 | 2.319 | 2.333 | 2.424 | 2.506 | 2.594 | 2.749 | 2.881 | 2.962 | 2.974 | 3.179 | 3.268 | 3.487 | 3.735 | 4.004 | 4.336 | 4.726 | 5.123 | 5.441 | 5.588 | 5.778 | 6.130 |
| 2.085 | 2.158 | 2.176 | 2.191 | 2.296 | 2.347 | 2.265 | 2.321 | 2.335 | 2.426 | 2.509 | 2.596 | 2.752 | 2.884 | 2.965 | 2.977 | 3.182 | 3.271 | 3.491 | 3.738 | 4.008 | 4.340 | 4.731 | 5.128 | 5.446 | 5.593 | 5.783 | 6.136 |
| 2.069 | 2.141 | 2.158 | 2.174 | 2.278 | 2.328 | 2.247 | 2.303 | 2.317 | 2.407 | 2.489 | 2.576 | 2.730 | 2.861 | 2.942 | 2.953 | 3.157 | 3.245 | 3.463 | 3.709 | 3.976 | 4.306 | 4.693 | 5.088 | 5.403 | 5.549 | 5.738 | 6.087 |
| 2.090 | 2.163 | 2.180 | 2.196 | 2.301 | 2.352 | 2.269 | 2.326 | 2.340 | 2.431 | 2.514 | 2.602 | 2.758 | 2.890 | 2.971 | 2.983 | 3.189 | 3.278 | 3.498 | 3.746 | 4.016 | 4.349 | 4.741 | 5.139 | 5.458 | 5.605 | 5.795 | 6.149 |
| 1.868 | 1.933 | 1.948 | 1.962 | 2.056 | 2.101 | 2.028 | 2.079 | 2.091 | 2.173 | 2.246 | 2.325 | 2.465 | 2.583 | 2.655 | 2.666 | 2.850 | 2.930 | 3.126 | 3.348 | 3.589 | 3.887 | 4.237 | 4.592 | 4.877 | 5.009 | 5.179 | 5.495 |
| 1.679 | 1.738 | 1.752 | 1.764 | 1.849 | 1.890 | 1.824 | 1.869 | 1.880 | 1.954 | 2.020 | 2.091 | 2.216 | 2.323 | 2.388 | 2.397 | 2.563 | 2.635 | 2.811 | 3.011 | 3.227 | 3.495 | 3.810 | 4.130 | 4.386 | 4.504 | 4.658 | 4.942 |
| 1.598 | 1.654 | 1.667 | 1.679 | 1.759 | 1.798 | 1.735 | 1.779 | 1.789 | 1.859 | 1.922 | 1.989 | 2.109 | 2.210 | 2.272 | 2.281 | 2.438 | 2.507 | 2.675 | 2.865 | 3.071 | 3.326 | 3.625 | 3.929 | 4.173 | 4.286 | 4.431 | 4.702 |
| 1.352 | 1.399 | 1.410 | 1.420 | 1.488 | 1.521 | 1.468 | 1.505 | 1.514 | 1.573 | 1.626 | 1.683 | 1.784 | 1.870 | 1.922 | 1.930 | 2.063 | 2.121 | 2.263 | 2.423 | 2.598 | 2.814 | 3.067 | 3.324 | 3.531 | 3.626 | 3.749 | 3.978 |
| 1.262 | 1.306 | 1.317 | 1.326 | 1.390 | 1.420 | 1.371 | 1.405 | 1.413 | 1.468 | 1.518 | 1.572 | 1.666 | 1.746 | 1.795 | 1.802 | 1.926 | 1.980 | 2.113 | 2.263 | 2.426 | 2.627 | 2.864 | 3.104 | 3.296 | 3.386 | 3.501 | 3.714 |
| 1.169 | 1.210 | 1.219 | 1.228 | 1.287 | 1.315 | 1.269 | 1.301 | 1.309 | 1.360 | 1.406 | 1.455 | 1.542 | 1.616 | 1.662 | 1.668 | 1.784 | 1.833 | 1.956 | 2.095 | 2.246 | 2.432 | 2.651 | 2.874 | 3.052 | 3.135 | 3.241 | 3.439 |
| 1.356 | 1.403 | 1.415 | 1.424 | 1.493 | 1.526 | 1.472 | 1.509 | 1.518 | 1.577 | 1.631 | 1.688 | 1.789 | 1.875 | 1.928 | 1.936 | 2.069 | 2.127 | 2.269 | 2.431 | 2.606 | 2.822 | 3.076 | 3.334 | 3.541 | 3.637 | 3.760 | 3.990 |
| 1.541 | 1.595 | 1.607 | 1.619 | 1.696 | 1.734 | 1.673 | 1.715 | 1.725 | 1.792 | 1.853 | 1.918 | 2.033 | 2.131 | 2.191 | 2.199 | 2.351 | 2.417 | 2.579 | 2.762 | 2.961 | 3.207 | 3.495 | 3.789 | 4.024 | 4.132 | 4.273 | 4.534 |
| 1.603 | 1.659 | 1.673 | 1.684 | 1.765 | 1.804 | 1.741 | 1.785 | 1.795 | 1.865 | 1.929 | 1.996 | 2.116 | 2.217 | 2.280 | 2.289 | 2.447 | 2.515 | 2.684 | 2.874 | 3.081 | 3.337 | 3.637 | 3.943 | 4.187 | 4.300 | 4.446 | 4.718 |
| 1.610 | 1.666 | 1.679 | 1.691 | 1.772 | 1.811 | 1.748 | 1.792 | 1.802 | 1.873 | 1.936 | 2.004 | 2.124 | 2.226 | 2.289 | 2.298 | 2.456 | 2.525 | 2.694 | 2.886 | 3.093 | 3.350 | 3.652 | 3.959 | 4.204 | 4.317 | 4.464 | 4.737 |
| 1.636 | 1.693 | 1.707 | 1.719 | 1.801 | 1.841 | 1.776 | 1.821 | 1.832 | 1.903 | 1.968 | 2.037 | 2.159 | 2.263 | 2.326 | 2.335 | 2.496 | 2.566 | 2.738 | 2.933 | 3.144 | 3.405 | 3.711 | 4.023 | 4.272 | 4.388 | 4.537 | 4.814 |
| 1.726 | 1.786 | 1.800 | 1.813 | 1.900 | 1.942 | 1.874 | 1.921 | 1.932 | 2.008 | 2.076 | 2.148 | 2.277 | 2.387 | 2.454 | 2.463 | 2.633 | 2.707 | 2.888 | 3.093 | 3.316 | 3.591 | 3.915 | 4.244 | 4.507 | 4.628 | 4.786 | 5.078 |
| 1.743 | 1.804 | 1.819 | 1.831 | 1.919 | 1.961 | 1.893 | 1.940 | 1.952 | 2.028 | 2.097 | 2.170 | 2.300 | 2.411 | 2.478 | 2.488 | 2.660 | 2.734 | 2.918 | 3.125 | 3.350 | 3.628 | 3.954 | 4.286 | 4.552 | 4.675 | 4.834 | 5.129 |
| 1.738 | 1.799 | 1.813 | 1.826 | 1.913 | 1.956 | 1.887 | 1.934 | 1.946 | 2.022 | 2.091 | 2.164 | 2.294 | 2.404 | 2.471 | 2.481 | 2.652 | 2.726 | 2.909 | 3.115 | 3.340 | 3.617 | 3.942 | 4.274 | 4.539 | 4.661 | 4.820 | 5.114 |
| 1.777 | 1.839 | 1.854 | 1.867 | 1.956 | 2.000 | 1.930 | 1.978 | 1.990 | 2.067 | 2.138 | 2.212 | 2.345 | 2.458 | 2.526 | 2.537 | 2.712 | 2.788 | 2.974 | 3.185 | 3.415 | 3.698 | 4.031 | 4.370 | 4.641 | 4.766 | 4.928 | 5.229 |
| 1.867 | 1.932 | 1.947 | 1.961 | 2.055 | 2.100 | 2.027 | 2.078 | 2.090 | 2.171 | 2.245 | 2.324 | 2.463 | 2.582 | 2.654 | 2.664 | 2.848 | 2.928 | 3.124 | 3.346 | 3.587 | 3.885 | 4.234 | 4.590 | 4.875 | 5.006 | 5.176 | 5.492 |
| 2.005 | 2.075 | 2.092 | 2.106 | 2.207 | 2.256 | 2.177 | 2.231 | 2.245 | 2.332 | 2.412 | 2.496 | 2.646 | 2.773 | 2.851 | 2.862 | 3.059 | 3.145 | 3.356 | 3.594 | 3.853 | 4.173 | 4.548 | 4.930 | 5.236 | 5.377 | 5.560 | 5.899 |
| 2.196 | 2.273 | 2.291 | 2.307 | 2.418 | 2.471 | 2.385 | 2.444 | 2.459 | 2.555 | 2.642 | 2.734 | 2.898 | 3.037 | 3.122 | 3.135 | 3.351 | 3.445 | 3.676 | 3.937 | 4.220 | 4.570 | 4.982 | 5.400 | 5.735 | 5.890 | 6.090 | 6.461 |
| 2.236 | 2.315 | 2.333 | 2.349 | 2.462 | 2.516 | 2.428 | 2.489 | 2.504 | 2.602 | 2.690 | 2.784 | 2.951 | 3.093 | 3.179 | 3.192 | 3.412 | 3.508 | 3.743 | 4.009 | 4.297 | 4.654 | 5.073 | 5.499 | 5.840 | 5.998 | 6.202 | 6.580 |
| 2.241 | 2.319 | 2.338 | 2.354 | 2.467 | 2.521 | 2.433 | 2.494 | 2.509 | 2.607 | 2.695 | 2.790 | 2.957 | 3.099 | 3.186 | 3.199 | 3.419 | 3.515 | 3.750 | 4.017 | 4.306 | 4.663 | 5.083 | 5.510 | 5.852 | 6.010 | 6.214 | 6.593 |
| 2.317 | 2.398 | 2.417 | 2.434 | 2.551 | 2.607 | 2.516 | 2.579 | 2.594 | 2.696 | 2.787 | 2.885 | 3.058 | 3.205 | 3.295 | 3.308 | 3.536 | 3.635 | 3.878 | 4.154 | 4.453 | 4.822 | 5.257 | 5.698 | 6.051 | 6.215 | 6.426 | 6.818 |
| 2.416 | 2.501 | 2.521 | 2.538 | 2.660 | 2.719 | 2.624 | 2.689 | 2.705 | 2.811 | 2.907 | 3.008 | 3.189 | 3.342 | 3.435 | 3.449 | 3.687 | 3.790 | 4.044 | 4.331 | 4.643 | 5.029 | 5.481 | 5.942 | 6.310 | 6.480 | 6.701 | 7.110 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2.346 | 2.428 | 2.447 | 2.465 | 2.583 | 2.640 | 2.547 | 2.611 | 2.627 | 2.729 | 2.822 | 2.921 | 3.096 | 3.244 | 3.335 | 3.349 | 3.580 | 3.680 | 3.926 | 4.205 | 4.508 | 4.882 | 5.322 | 5.769 | 6.126 | 6.292 | 6.506 | 6.902 |
| 2.370 | 2.453 | 2.472 | 2.489 | 2.609 | 2.666 | 2.573 | 2.637 | 2.653 | 2.757 | 2.850 | 2.950 | 3.127 | 3.277 | 3.369 | 3.382 | 3.616 | 3.717 | 3.966 | 4.248 | 4.554 | 4.932 | 5.375 | 5.827 | 6.188 | 6.355 | 6.571 | 6.972 |
| 2.374 | 2.457 | 2.477 | 2.494 | 2.614 | 2.672 | 2.578 | 2.643 | 2.658 | 2.762 | 2.856 | 2.956 | 3.133 | 3.284 | 3.376 | 3.389 | 3.623 | 3.725 | 3.974 | 4.256 | 4.563 | 4.941 | 5.386 | 5.839 | 6.201 | 6.368 | 6.584 | 6.986 |
| 2.137 | 2.212 | 2.230 | 2.245 | 2.353 | 2.405 | 2.321 | 2.379 | 2.393 | 2.486 | 2.571 | 2.661 | 2.820 | 2.956 | 3.038 | 3.051 | 3.261 | 3.352 | 3.577 | 3.831 | 4.107 | 4.448 | 4.848 | 5.255 | 5.581 | 5.732 | 5.927 | 6.288 |
| 1.827 | 1.891 | 1.906 | 1.919 | 2.011 | 2.055 | 1.983 | 2.033 | 2.045 | 2.125 | 2.197 | 2.274 | 2.411 | 2.526 | 2.597 | 2.607 | 2.787 | 2.865 | 3.057 | 3.274 | 3.510 | 3.801 | 4.144 | 4.492 | 4.770 | 4.899 | 5.065 | 5.374 |
| 1.688 | 1.747 | 1.761 | 1.774 | 1.859 | 1.900 | 1.833 | 1.879 | 1.890 | 1.964 | 2.031 | 2.102 | 2.228 | 2.335 | 2.400 | 2.410 | 2.576 | 2.648 | 2.826 | 3.026 | 3.244 | 3.513 | 3.830 | 4.151 | 4.409 | 4.528 | 4.682 | 4.967 |
| 1.647 | 1.705 | 1.718 | 1.730 | 1.813 | 1.853 | 1.788 | 1.833 | 1.844 | 1.916 | 1.981 | 2.050 | 2.174 | 2.278 | 2.342 | 2.351 | 2.513 | 2.584 | 2.757 | 2.952 | 3.165 | 3.428 | 3.736 | 4.050 | 4.301 | 4.417 | 4.567 | 4.846 |
| 1.608 | 1.665 | 1.678 | 1.690 | 1.771 | 1.810 | 1.746 | 1.790 | 1.801 | 1.871 | 1.935 | 2.002 | 2.123 | 2.224 | 2.287 | 2.296 | 2.454 | 2.523 | 2.692 | 2.883 | 3.091 | 3.347 | 3.649 | 3.955 | 4.200 | 4.314 | 4.460 | 4.732 |
| 1.418 | 1.468 | 1.480 | 1.490 | 1.562 | 1.596 | 1.540 | 1.579 | 1.588 | 1.650 | 1.706 | 1.766 | 1.872 | 1.962 | 2.017 | 2.025 | 2.164 | 2.225 | 2.374 | 2.543 | 2.726 | 2.952 | 3.217 | 3.488 | 3.704 | 3.804 | 3.933 | 4.173 |
| 1.308 | 1.354 | 1.365 | 1.375 | 1.441 | 1.472 | 1.421 | 1.456 | 1.465 | 1.522 | 1.574 | 1.629 | 1.727 | 1.810 | 1.860 | 1.868 | 1.997 | 2.052 | 2.190 | 2.345 | 2.514 | 2.723 | 2.968 | 3.217 | 3.417 | 3.509 | 3.629 | 3.850 |
| 1.262 | 1.306 | 1.316 | 1.326 | 1.389 | 1.420 | 1.370 | 1.404 | 1.413 | 1.468 | 1.518 | 1.571 | 1.665 | 1.745 | 1.794 | 1.801 | 1.925 | 1.979 | 2.112 | 2.262 | 2.425 | 2.626 | 2.862 | 3.103 | 3.295 | 3.384 | 3.499 | 3.712 |
| 1.237 | 1.280 | 1.291 | 1.300 | 1.362 | 1.392 | 1.343 | 1.377 | 1.385 | 1.439 | 1.488 | 1.540 | 1.632 | 1.711 | 1.759 | 1.766 | 1.888 | 1.940 | 2.070 | 2.217 | 2.377 | 2.574 | 2.806 | 3.042 | 3.230 | 3.318 | 3.430 | 3.640 |
| 1.159 | 1.200 | 1.209 | 1.218 | 1.276 | 1.305 | 1.259 | 1.290 | 1.298 | 1.349 | 1.395 | 1.443 | 1.530 | 1.603 | 1.648 | 1.655 | 1.769 | 1.819 | 1.940 | 2.078 | 2.228 | 2.413 | 2.630 | 2.851 | 3.028 | 3.109 | 3.215 | 3.411 |
| 1.106 | 1.145 | 1.154 | 1.162 | 1.218 | 1.245 | 1.201 | 1.231 | 1.239 | 1.287 | 1.331 | 1.377 | 1.460 | 1.530 | 1.573 | 1.579 | 1.688 | 1.735 | 1.852 | 1.983 | 2.126 | 2.302 | 2.509 | 2.720 | 2.889 | 2.967 | 3.068 | 3.255 |
| 0.972 | 1.006 | 1.014 | 1.021 | 1.070 | 1.094 | 1.056 | 1.082 | 1.088 | 1.131 | 1.169 | 1.210 | 1.283 | 1.344 | 1.382 | 1.388 | 1.483 | 1.525 | 1.627 | 1.743 | 1.868 | 2.023 | 2.205 | 2.390 | 2.539 | 2.607 | 2.696 | 2.860 |
| 0.997 | 1.032 | 1.040 | 1.047 | 1.098 | 1.122 | 1.083 | 1.110 | 1.116 | 1.160 | 1.199 | 1.241 | 1.316 | 1.379 | 1.418 | 1.423 | 1.521 | 1.564 | 1.669 | 1.787 | 1.916 | 2.075 | 2.262 | 2.452 | 2.604 | 2.674 | 2.765 | 2.934 |
| 1.000 | 1.035 | 1.043 | 1.051 | 1.101 | 1.125 | 1.086 | 1.113 | 1.120 | 1.163 | 1.203 | 1.245 | 1.320 | 1.383 | 1.422 | 1.427 | 1.526 | 1.569 | 1.674 | 1.793 | 1.922 | 2.081 | 2.268 | 2.459 | 2.612 | 2.682 | 2.773 | 2.942 |
| | 1.000 | 1.008 | 1.015 | 1.064 | 1.087 | 1.049 | 1.075 | 1.082 | 1.124 | 1.162 | 1.203 | 1.275 | 1.336 | 1.374 | 1.379 | 1.474 | 1.516 | 1.617 | 1.732 | 1.857 | 2.011 | 2.192 | 2.376 | 2.523 | 2.591 | 2.679 | 2.843 |
| | | 1.000 | 1.007 | 1.055 | 1.079 | 1.041 | 1.067 | 1.073 | 1.115 | 1.153 | 1.193 | 1.265 | 1.326 | 1.363 | 1.368 | 1.463 | 1.504 | 1.604 | 1.718 | 1.842 | 1.995 | 2.174 | 2.357 | 2.503 | 2.571 | 2.658 | 2.820 |
| | | | 1.000 | 1.048 | 1.071 | 1.034 | 1.059 | 1.066 | 1.107 | 1.145 | 1.185 | 1.256 | 1.316 | 1.353 | 1.359 | 1.452 | 1.493 | 1.593 | 1.706 | 1.829 | 1.981 | 2.159 | 2.341 | 2.486 | 2.553 | 2.640 | 2.801 |
| | | | | 1.000 | 1.022 | 0.986 | 1.011 | 1.017 | 1.057 | 1.093 | 1.131 | 1.199 | 1.256 | 1.291 | 1.296 | 1.386 | 1.425 | 1.520 | 1.628 | 1.745 | 1.890 | 2.060 | 2.233 | 2.372 | 2.436 | 2.519 | 2.672 |
| | | | | | 1.000 | 0.965 | 0.989 | 0.995 | 1.034 | 1.069 | 1.106 | 1.173 | 1.229 | 1.264 | 1.269 | 1.356 | 1.394 | 1.487 | 1.593 | 1.708 | 1.850 | 2.016 | 2.185 | 2.321 | 2.384 | 2.465 | 2.615 |
| | | | | | | 1.000 | 1.025 | 1.031 | 1.071 | 1.108 | 1.147 | 1.215 | 1.274 | 1.309 | 1.315 | 1.405 | 1.445 | 1.541 | 1.651 | 1.770 | 1.917 | 2.089 | 2.265 | 2.405 | 2.470 | 2.554 | 2.710 |
| | | | | | | | 1.000 | 1.006 | 1.045 | 1.081 | 1.119 | 1.186 | 1.243 | 1.277 | 1.283 | 1.371 | 1.409 | 1.504 | 1.611 | 1.727 | 1.870 | 2.038 | 2.209 | 2.346 | 2.410 | 2.492 | 2.644 |
| | | | | | | | | 1.000 | 1.039 | 1.074 | 1.112 | 1.179 | 1.235 | 1.270 | 1.275 | 1.363 | 1.401 | 1.495 | 1.601 | 1.716 | 1.859 | 2.026 | 2.196 | 2.332 | 2.395 | 2.477 | 2.628 |
| | | | | | | | | | 1.000 | 1.034 | 1.070 | 1.134 | 1.189 | 1.222 | 1.227 | 1.312 | 1.348 | 1.439 | 1.541 | 1.652 | 1.789 | 1.950 | 2.114 | 2.245 | 2.305 | 2.384 | 2.529 |
| | | | | | | | | | | 1.000 | 1.035 | 1.097 | 1.150 | 1.182 | 1.187 | 1.269 | 1.304 | 1.391 | 1.490 | 1.598 | 1.730 | 1.886 | 2.044 | 2.171 | 2.230 | 2.305 | 2.446 |
| | | | | | | | | | | | 1.000 | 1.060 | 1.111 | 1.142 | 1.147 | 1.226 | 1.260 | 1.344 | 1.440 | 1.544 | 1.672 | 1.822 | 1.975 | 2.098 | 2.154 | 2.227 | 2.363 |
| | | | | | | | | | | | | 1.000 | 1.048 | 1.077 | 1.082 | 1.156 | 1.189 | 1.268 | 1.358 | 1.456 | 1.577 | 1.719 | 1.863 | 1.979 | 2.032 | 2.101 | 2.230 |
| | | | | | | | | | | | | | 1.000 | 1.028 | 1.032 | 1.103 | 1.134 | 1.210 | 1.296 | 1.389 | 1.505 | 1.640 | 1.778 | 1.888 | 1.939 | 2.005 | 2.127 |
| | | | | | | | | | | | | | | 1.000 | 1.004 | 1.073 | 1.103 | 1.177 | 1.261 | 1.352 | 1.464 | 1.596 | 1.730 | 1.837 | 1.886 | 1.951 | 2.070 |
| | | | | | | | | | | | | | | | 1.000 | 1.069 | 1.099 | 1.173 | 1.256 | 1.346 | 1.458 | 1.589 | 1.723 | 1.829 | 1.879 | 1.943 | 2.061 |
| | | | | | | | | | | | | | | | | 1.000 | 1.028 | 1.097 | 1.175 | 1.259 | 1.364 | 1.487 | 1.611 | 1.711 | 1.758 | 1.817 | 1.928 |
| | | | | | | | | | | | | | | | | | 1.000 | 1.067 | 1.143 | 1.225 | 1.327 | 1.446 | 1.568 | 1.665 | 1.710 | 1.768 | 1.876 |
| | | | | | | | | | | | | | | | | | | 1.000 | 1.071 | 1.148 | 1.243 | 1.355 | 1.469 | 1.560 | 1.602 | 1.657 | 1.758 |
| | | | | | | | | | | | | | | | | | | | 1.000 | 1.072 | 1.161 | 1.265 | 1.372 | 1.457 | 1.496 | 1.547 | 1.641 |
| | | | | | | | | | | | | | | | | | | | | 1.000 | 1.083 | 1.180 | 1.280 | 1.359 | 1.396 | 1.443 | 1.531 |
| | | | | | | | | | | | | | | | | | | | | | 1.000 | 1.090 | 1.182 | 1.255 | 1.289 | 1.333 | 1.414 |
| | | | | | | | | | | | | | | | | | | | | | | 1.000 | 1.084 | 1.151 | 1.182 | 1.222 | 1.297 |
| | | | | | | | | | | | | | | | | | | | | | | | 1.000 | 1.062 | 1.091 | 1.128 | 1.197 |

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| | | | |
|---|---|---|---|
| 1.000 | 1.027 | 1.062 | 1.127 |
| | 1.000 | 1.034 | 1.097 |
| | | 1.000 | 1.061 |
| | | | 1.000 |
| | | | 1.000 |
| | | | 1.000 |

| 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6.564 | 6.925 | 7.015 | 7.098 | 7.211 | 7.154 | 7.054 | 7.054 | 7.047 | 7.138 | 7.317 | 7.536 | 7.619 | 7.703 | 7.788 | 7.842 | 7.936 | 8.039 | 8.144 |
| 6.564 | 6.925 | 7.015 | 7.098 | 7.211 | 7.154 | 7.054 | 7.054 | 7.047 | 7.138 | 7.317 | 7.536 | 7.619 | 7.703 | 7.788 | 7.842 | 7.936 | 8.039 | 8.144 |
| 6.311 | 6.658 | 6.745 | 6.914 | 7.024 | 6.968 | 6.870 | 6.870 | 6.864 | 6.953 | 7.127 | 7.340 | 7.421 | 7.533 | 7.615 | 7.669 | 7.761 | 7.862 | 7.964 |
| 6.500 | 6.857 | 6.946 | 7.120 | 7.234 | 7.176 | 7.076 | 7.076 | 7.069 | 7.161 | 7.340 | 7.560 | 7.643 | 7.758 | 7.843 | 7.898 | 7.993 | 8.096 | 8.202 |
| 6.565 | 6.927 | 7.017 | 7.192 | 7.307 | 7.249 | 7.147 | 7.147 | 7.140 | 7.233 | 7.414 | 7.636 | 7.720 | 7.836 | 7.922 | 7.978 | 8.073 | 8.178 | 8.285 |
| 6.507 | 6.865 | 6.954 | 7.128 | 7.242 | 7.184 | 7.083 | 7.083 | 7.076 | 7.168 | 7.348 | 7.568 | 7.651 | 7.766 | 7.851 | 7.906 | 8.001 | 8.105 | 8.211 |
| 6.573 | 6.934 | 7.024 | 7.200 | 7.315 | 7.257 | 7.155 | 7.155 | 7.148 | 7.241 | 7.422 | 7.644 | 7.728 | 7.844 | 7.931 | 7.986 | 8.082 | 8.187 | 8.294 |
| 6.639 | 7.004 | 7.095 | 7.273 | 7.389 | 7.330 | 7.227 | 7.227 | 7.220 | 7.314 | 7.497 | 7.722 | 7.807 | 7.924 | 8.011 | 8.067 | 8.164 | 8.270 | 8.377 |
| 6.639 | 7.004 | 7.095 | 7.273 | 7.389 | 7.330 | 7.227 | 7.227 | 7.220 | 7.314 | 7.497 | 7.722 | 7.807 | 7.924 | 8.011 | 8.067 | 8.164 | 8.270 | 8.377 |
| 6.458 | 6.813 | 6.902 | 7.075 | 7.188 | 7.130 | 7.030 | 7.030 | 7.023 | 7.115 | 7.293 | 7.511 | 7.594 | 7.708 | 7.793 | 7.847 | 7.941 | 8.045 | 8.149 |
| 6.583 | 6.945 | 7.036 | 7.212 | 7.327 | 7.268 | 7.167 | 7.167 | 7.159 | 7.252 | 7.434 | 7.657 | 7.741 | 7.857 | 7.944 | 7.999 | 8.095 | 8.200 | 8.307 |
| 6.467 | 6.823 | 6.911 | 7.084 | 7.197 | 7.140 | 7.040 | 7.040 | 7.033 | 7.124 | 7.302 | 7.521 | 7.604 | 7.718 | 7.803 | 7.858 | 7.952 | 8.055 | 8.160 |
| 6.473 | 6.829 | 6.918 | 7.091 | 7.205 | 7.147 | 7.047 | 7.047 | 7.040 | 7.131 | 7.310 | 7.529 | 7.612 | 7.726 | 7.811 | 7.866 | 7.960 | 8.063 | 8.168 |
| 6.480 | 6.836 | 6.925 | 7.098 | 7.212 | 7.154 | 7.054 | 7.054 | 7.047 | 7.138 | 7.317 | 7.536 | 7.619 | 7.734 | 7.819 | 7.873 | 7.968 | 8.072 | 8.176 |
| 6.428 | 6.782 | 6.870 | 7.042 | 7.155 | 7.097 | 6.998 | 6.998 | 6.991 | 7.082 | 7.259 | 7.477 | 7.559 | 7.672 | 7.757 | 7.811 | 7.905 | 8.007 | 8.112 |
| 6.493 | 6.850 | 6.940 | 7.113 | 7.227 | 7.169 | 7.069 | 7.069 | 7.062 | 7.153 | 7.332 | 7.552 | 7.635 | 7.750 | 7.835 | 7.890 | 7.985 | 8.088 | 8.193 |
| 5.803 | 6.122 | 6.202 | 6.357 | 6.458 | 6.407 | 6.317 | 6.317 | 6.311 | 6.393 | 6.552 | 6.749 | 6.823 | 6.926 | 7.002 | 7.051 | 7.135 | 7.228 | 7.322 |
| 5.218 | 5.505 | 5.577 | 5.716 | 5.808 | 5.761 | 5.681 | 5.681 | 5.675 | 5.749 | 5.892 | 6.069 | 6.136 | 6.228 | 6.297 | 6.341 | 6.417 | 6.500 | 6.585 |
| 4.965 | 5.238 | 5.306 | 5.439 | 5.526 | 5.482 | 5.405 | 5.405 | 5.400 | 5.470 | 5.607 | 5.775 | 5.838 | 5.926 | 5.991 | 6.033 | 6.105 | 6.185 | 6.265 |
| 4.201 | 4.432 | 4.489 | 4.601 | 4.675 | 4.638 | 4.573 | 4.573 | 4.568 | 4.628 | 4.743 | 4.886 | 4.939 | 5.013 | 5.069 | 5.104 | 5.165 | 5.232 | 5.300 |
| 3.922 | 4.138 | 4.192 | 4.296 | 4.365 | 4.330 | 4.270 | 4.270 | 4.265 | 4.321 | 4.429 | 4.562 | 4.612 | 4.681 | 4.733 | 4.766 | 4.823 | 4.886 | 4.949 |
| 3.632 | 3.831 | 3.881 | 3.978 | 4.042 | 4.010 | 3.953 | 3.953 | 3.949 | 4.001 | 4.101 | 4.224 | 4.270 | 4.334 | 4.382 | 4.413 | 4.466 | 4.524 | 4.582 |
| 4.213 | 4.445 | 4.503 | 4.615 | 4.689 | 4.651 | 4.586 | 4.586 | 4.582 | 4.641 | 4.757 | 4.900 | 4.954 | 5.028 | 5.084 | 5.119 | 5.181 | 5.248 | 5.316 |
| 4.788 | 5.051 | 5.116 | 5.244 | 5.328 | 5.286 | 5.212 | 5.212 | 5.206 | 5.274 | 5.406 | 5.568 | 5.629 | 5.714 | 5.777 | 5.817 | 5.887 | 5.963 | 6.041 |
| 4.982 | 5.256 | 5.324 | 5.457 | 5.545 | 5.500 | 5.423 | 5.423 | 5.418 | 5.488 | 5.625 | 5.794 | 5.858 | 5.946 | 6.011 | 6.053 | 6.126 | 6.206 | 6.286 |
| 5.002 | 5.277 | 5.346 | 5.479 | 5.567 | 5.522 | 5.445 | 5.445 | 5.440 | 5.510 | 5.648 | 5.817 | 5.881 | 5.970 | 6.035 | 6.078 | 6.150 | 6.230 | 6.311 |
| 5.083 | 5.363 | 5.432 | 5.568 | 5.657 | 5.612 | 5.533 | 5.533 | 5.528 | 5.600 | 5.740 | 5.912 | 5.977 | 6.067 | 6.133 | 6.176 | 6.250 | 6.332 | 6.414 |
| 5.362 | 5.657 | 5.730 | 5.874 | 5.968 | 5.920 | 5.837 | 5.837 | 5.831 | 5.907 | 6.055 | 6.236 | 6.305 | 6.399 | 6.470 | 6.515 | 6.593 | 6.679 | 6.766 |
| 5.416 | 5.714 | 5.788 | 5.933 | 6.028 | 5.980 | 5.896 | 5.896 | 5.890 | 5.967 | 6.116 | 6.299 | 6.369 | 6.464 | 6.535 | 6.581 | 6.660 | 6.747 | 6.834 |
| 5.400 | 5.697 | 5.771 | 5.915 | 6.010 | 5.962 | 5.878 | 5.878 | 5.872 | 5.949 | 6.098 | 6.280 | 6.350 | 6.445 | 6.516 | 6.561 | 6.640 | 6.726 | 6.814 |
| 5.521 | 5.825 | 5.901 | 6.048 | 6.145 | 6.096 | 6.011 | 6.011 | 6.005 | 6.083 | 6.235 | 6.422 | 6.492 | 6.590 | 6.662 | 6.709 | 6.789 | 6.878 | 6.967 |
| 5.800 | 6.119 | 6.198 | 6.353 | 6.455 | 6.403 | 6.314 | 6.314 | 6.307 | 6.389 | 6.549 | 6.746 | 6.820 | 6.922 | 6.998 | 7.047 | 7.132 | 7.224 | 7.318 |
| 6.230 | 6.572 | 6.658 | 6.824 | 6.933 | 6.878 | 6.782 | 6.782 | 6.775 | 6.863 | 7.034 | 7.245 | 7.325 | 7.435 | 7.517 | 7.569 | 7.660 | 7.760 | 7.861 |
| 6.823 | 7.199 | 7.292 | 7.474 | 7.594 | 7.533 | 7.428 | 7.428 | 7.420 | 7.517 | 7.705 | 7.936 | 8.023 | 8.144 | 8.233 | 8.291 | 8.390 | 8.499 | 8.610 |
| 6.948 | 7.330 | 7.426 | 7.611 | 7.733 | 7.671 | 7.564 | 7.564 | 7.556 | 7.655 | 7.846 | 8.081 | 8.170 | 8.293 | 8.384 | 8.443 | 8.544 | 8.655 | 8.768 |
| 6.962 | 7.345 | 7.441 | 7.627 | 7.749 | 7.687 | 7.579 | 7.579 | 7.572 | 7.670 | 7.862 | 8.098 | 8.187 | 8.309 | 8.401 | 8.460 | 8.561 | 8.672 | 8.785 |
| 7.200 | 7.596 | 7.695 | 7.887 | 8.013 | 7.949 | 7.838 | 7.838 | 7.830 | 7.932 | 8.130 | 8.374 | 8.466 | 8.593 | 8.687 | 8.748 | 8.853 | 8.968 | 9.085 |
| 7.508 | 7.921 | 8.024 | 8.224 | 8.356 | 8.289 | 8.173 | 8.173 | 8.165 | 8.271 | 8.478 | 8.732 | 8.828 | 8.960 | 9.059 | 9.122 | 9.232 | 9.352 | 9.473 |

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7.289 | 7.690 | 7.790 | 7.985 | 8.112 | 8.047 | 7.935 | 7.935 | 7.927 | 8.030 | 8.231 | 8.478 | 8.571 | 8.699 | 8.795 | 8.857 | 8.963 | 9.079 | 9.197 |
| 7.363 | 7.768 | 7.869 | 8.065 | 8.194 | 8.129 | 8.015 | 8.015 | 8.007 | 8.111 | 8.314 | 8.563 | 8.657 | 8.787 | 8.884 | 8.946 | 9.053 | 9.171 | 9.290 |
| 7.377 | 7.783 | 7.884 | 8.081 | 8.211 | 8.145 | 8.031 | 8.031 | 8.023 | 8.127 | 8.330 | 8.580 | 8.675 | 8.805 | 8.902 | 8.964 | 9.072 | 9.190 | 9.309 |
| 6.640 | 7.005 | 7.097 | 7.274 | 7.390 | 7.331 | 7.229 | 7.229 | 7.221 | 7.315 | 7.498 | 7.723 | 7.808 | 7.925 | 8.012 | 8.068 | 8.165 | 8.271 | 8.379 |
| 5.675 | 5.988 | 6.065 | 6.217 | 6.317 | 6.266 | 6.178 | 6.178 | 6.172 | 6.252 | 6.409 | 6.601 | 6.674 | 6.774 | 6.848 | 6.896 | 6.979 | 7.070 | 7.161 |
| 5.245 | 5.534 | 5.606 | 5.746 | 5.838 | 5.791 | 5.710 | 5.710 | 5.704 | 5.779 | 5.923 | 6.101 | 6.168 | 6.260 | 6.329 | 6.373 | 6.450 | 6.534 | 6.619 |
| 5.117 | 5.399 | 5.469 | 5.606 | 5.695 | 5.650 | 5.571 | 5.571 | 5.565 | 5.638 | 5.779 | 5.952 | 6.017 | 6.108 | 6.175 | 6.218 | 6.293 | 6.374 | 6.457 |
| 4.997 | 5.272 | 5.341 | 5.474 | 5.562 | 5.517 | 5.440 | 5.440 | 5.435 | 5.505 | 5.643 | 5.812 | 5.876 | 5.964 | 6.030 | 6.072 | 6.145 | 6.225 | 6.306 |
| 4.407 | 4.649 | 4.710 | 4.828 | 4.905 | 4.866 | 4.797 | 4.797 | 4.793 | 4.855 | 4.976 | 5.126 | 5.182 | 5.260 | 5.318 | 5.355 | 5.419 | 5.489 | 5.561 |
| 4.065 | 4.289 | 4.345 | 4.453 | 4.525 | 4.488 | 4.426 | 4.426 | 4.421 | 4.479 | 4.591 | 4.728 | 4.780 | 4.852 | 4.905 | 4.940 | 4.999 | 5.064 | 5.130 |
| 3.920 | 4.136 | 4.190 | 4.295 | 4.363 | 4.328 | 4.268 | 4.268 | 4.263 | 4.319 | 4.427 | 4.560 | 4.610 | 4.679 | 4.730 | 4.764 | 4.821 | 4.883 | 4.947 |
| 3.844 | 4.055 | 4.108 | 4.210 | 4.278 | 4.243 | 4.184 | 4.184 | 4.180 | 4.234 | 4.340 | 4.470 | 4.519 | 4.587 | 4.638 | 4.670 | 4.726 | 4.788 | 4.850 |
| 3.602 | 3.800 | 3.850 | 3.946 | 4.009 | 3.977 | 3.921 | 3.921 | 3.917 | 3.968 | 4.068 | 4.190 | 4.236 | 4.299 | 4.346 | 4.377 | 4.429 | 4.487 | 4.545 |
| 3.437 | 3.626 | 3.673 | 3.765 | 3.825 | 3.795 | 3.742 | 3.742 | 3.738 | 3.787 | 3.881 | 3.998 | 4.042 | 4.102 | 4.147 | 4.176 | 4.227 | 4.281 | 4.337 |
| 3.020 | 3.186 | 3.228 | 3.309 | 3.362 | 3.335 | 3.288 | 3.288 | 3.285 | 3.327 | 3.411 | 3.513 | 3.552 | 3.605 | 3.644 | 3.670 | 3.714 | 3.762 | 3.811 |
| 3.098 | 3.268 | 3.311 | 3.393 | 3.448 | 3.420 | 3.372 | 3.372 | 3.369 | 3.413 | 3.498 | 3.603 | 3.643 | 3.697 | 3.738 | 3.764 | 3.809 | 3.859 | 3.909 |
| 3.107 | 3.278 | 3.321 | 3.404 | 3.458 | 3.430 | 3.382 | 3.382 | 3.379 | 3.423 | 3.509 | 3.614 | 3.654 | 3.708 | 3.749 | 3.775 | 3.821 | 3.870 | 3.921 |
| 3.002 | 3.167 | 3.208 | 3.289 | 3.341 | 3.314 | 3.268 | 3.268 | 3.265 | 3.307 | 3.390 | 3.492 | 3.530 | 3.583 | 3.622 | 3.648 | 3.691 | 3.739 | 3.788 |
| 2.978 | 3.142 | 3.183 | 3.262 | 3.315 | 3.288 | 3.242 | 3.242 | 3.239 | 3.281 | 3.363 | 3.464 | 3.502 | 3.555 | 3.594 | 3.619 | 3.662 | 3.710 | 3.758 |
| 2.958 | 3.120 | 3.161 | 3.240 | 3.292 | 3.265 | 3.220 | 3.220 | 3.216 | 3.258 | 3.340 | 3.440 | 3.478 | 3.530 | 3.569 | 3.594 | 3.637 | 3.684 | 3.732 |
| 2.822 | 2.977 | 3.016 | 3.091 | 3.141 | 3.116 | 3.072 | 3.072 | 3.069 | 3.109 | 3.187 | 3.282 | 3.318 | 3.368 | 3.405 | 3.429 | 3.470 | 3.515 | 3.561 |
| 2.761 | 2.913 | 2.951 | 3.025 | 3.073 | 3.049 | 3.006 | 3.006 | 3.003 | 3.042 | 3.118 | 3.212 | 3.247 | 3.296 | 3.332 | 3.355 | 3.395 | 3.440 | 3.484 |
| 2.861 | 3.019 | 3.058 | 3.135 | 3.185 | 3.159 | 3.115 | 3.115 | 3.112 | 3.152 | 3.231 | 3.328 | 3.365 | 3.415 | 3.453 | 3.477 | 3.519 | 3.564 | 3.611 |
| 2.792 | 2.945 | 2.984 | 3.058 | 3.107 | 3.082 | 3.039 | 3.039 | 3.036 | 3.075 | 3.152 | 3.247 | 3.283 | 3.332 | 3.369 | 3.392 | 3.433 | 3.477 | 3.523 |
| 2.775 | 2.928 | 2.966 | 3.040 | 3.089 | 3.064 | 3.021 | 3.021 | 3.018 | 3.057 | 3.134 | 3.228 | 3.263 | 3.312 | 3.348 | 3.372 | 3.412 | 3.457 | 3.502 |
| 2.671 | 2.818 | 2.854 | 2.926 | 2.973 | 2.949 | 2.908 | 2.908 | 2.905 | 2.942 | 3.016 | 3.106 | 3.141 | 3.188 | 3.223 | 3.245 | 3.284 | 3.327 | 3.370 |
| 2.583 | 2.725 | 2.761 | 2.830 | 2.875 | 2.852 | 2.812 | 2.812 | 2.809 | 2.846 | 2.917 | 3.004 | 3.037 | 3.083 | 3.117 | 3.139 | 3.176 | 3.218 | 3.259 |
| 2.496 | 2.633 | 2.667 | 2.734 | 2.778 | 2.755 | 2.717 | 2.717 | 2.714 | 2.749 | 2.818 | 2.903 | 2.935 | 2.979 | 3.011 | 3.032 | 3.069 | 3.109 | 3.149 |
| 2.354 | 2.484 | 2.516 | 2.579 | 2.620 | 2.599 | 2.563 | 2.563 | 2.560 | 2.594 | 2.659 | 2.738 | 2.768 | 2.810 | 2.841 | 2.861 | 2.895 | 2.933 | 2.971 |
| 2.247 | 2.370 | 2.401 | 2.461 | 2.500 | 2.480 | 2.446 | 2.446 | 2.443 | 2.475 | 2.537 | 2.613 | 2.642 | 2.681 | 2.711 | 2.730 | 2.763 | 2.798 | 2.835 |
| 2.185 | 2.306 | 2.336 | 2.394 | 2.432 | 2.413 | 2.379 | 2.379 | 2.377 | 2.408 | 2.468 | 2.542 | 2.570 | 2.608 | 2.637 | 2.655 | 2.687 | 2.722 | 2.758 |
| 2.177 | 2.296 | 2.326 | 2.384 | 2.423 | 2.403 | 2.370 | 2.370 | 2.367 | 2.398 | 2.458 | 2.532 | 2.559 | 2.598 | 2.626 | 2.645 | 2.677 | 2.711 | 2.747 |
| 2.036 | 2.148 | 2.176 | 2.231 | 2.266 | 2.248 | 2.217 | 2.217 | 2.214 | 2.243 | 2.299 | 2.368 | 2.394 | 2.430 | 2.457 | 2.474 | 2.504 | 2.536 | 2.569 |
| 1.981 | 2.090 | 2.117 | 2.170 | 2.204 | 2.187 | 2.156 | 2.156 | 2.154 | 2.182 | 2.237 | 2.304 | 2.329 | 2.364 | 2.390 | 2.407 | 2.436 | 2.467 | 2.499 |
| 1.856 | 1.958 | 1.984 | 2.034 | 2.066 | 2.050 | 2.021 | 2.021 | 2.019 | 2.045 | 2.096 | 2.159 | 2.183 | 2.216 | 2.240 | 2.256 | 2.283 | 2.312 | 2.342 |
| 1.733 | 1.829 | 1.852 | 1.899 | 1.929 | 1.914 | 1.887 | 1.887 | 1.885 | 1.909 | 1.957 | 2.016 | 2.038 | 2.069 | 2.091 | 2.106 | 2.131 | 2.159 | 2.187 |
| 1.617 | 1.706 | 1.728 | 1.771 | 1.800 | 1.785 | 1.760 | 1.760 | 1.758 | 1.781 | 1.826 | 1.881 | 1.901 | 1.930 | 1.951 | 1.965 | 1.988 | 2.014 | 2.040 |
| 1.493 | 1.575 | 1.596 | 1.635 | 1.662 | 1.648 | 1.625 | 1.625 | 1.624 | 1.645 | 1.686 | 1.736 | 1.756 | 1.782 | 1.801 | 1.814 | 1.836 | 1.860 | 1.884 |
| 1.370 | 1.445 | 1.464 | 1.500 | 1.524 | 1.512 | 1.491 | 1.491 | 1.490 | 1.509 | 1.547 | 1.593 | 1.611 | 1.635 | 1.653 | 1.664 | 1.684 | 1.706 | 1.728 |
| 1.264 | 1.333 | 1.350 | 1.384 | 1.406 | 1.395 | 1.376 | 1.376 | 1.374 | 1.392 | 1.427 | 1.470 | 1.486 | 1.508 | 1.525 | 1.535 | 1.554 | 1.574 | 1.594 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1.190 | 1.255 | 1.272 | 1.303 | 1.324 | 1.314 | 1.295 | 1.295 | 1.294 | 1.311 | 1.343 | 1.384 | 1.399 | 1.420 | 1.436 | 1.446 | 1.463 | 1.482 | 1.501 |
| 1.159 | 1.222 | 1.238 | 1.269 | 1.289 | 1.279 | 1.261 | 1.261 | 1.260 | 1.276 | 1.308 | 1.347 | 1.362 | 1.383 | 1.398 | 1.408 | 1.425 | 1.443 | 1.462 |
| 1.120 | 1.182 | 1.197 | 1.227 | 1.247 | 1.237 | 1.220 | 1.220 | 1.218 | 1.234 | 1.265 | 1.303 | 1.317 | 1.337 | 1.352 | 1.361 | 1.378 | 1.396 | 1.414 |
| 1.056 | 1.114 | 1.129 | 1.157 | 1.175 | 1.166 | 1.150 | 1.150 | 1.148 | 1.163 | 1.192 | 1.228 | 1.242 | 1.260 | 1.274 | 1.283 | 1.299 | 1.315 | 1.332 |
| 1.000 | 1.055 | 1.069 | 1.095 | 1.113 | 1.104 | 1.089 | 1.089 | 1.088 | 1.102 | 1.129 | 1.163 | 1.176 | 1.193 | 1.207 | 1.215 | 1.230 | 1.246 | 1.262 |
| 1.000 | 1.000 | 1.013 | 1.038 | 1.055 | 1.046 | 1.032 | 1.032 | 1.031 | 1.044 | 1.070 | 1.102 | 1.115 | 1.131 | 1.144 | 1.152 | 1.166 | 1.181 | 1.196 |
| 1.000 | 1.000 | 1.000 | 1.013 | 1.041 | 1.033 | 1.019 | 1.019 | 1.018 | 1.031 | 1.057 | 1.088 | 1.100 | 1.117 | 1.129 | 1.137 | 1.151 | 1.166 | 1.181 |
| | 1.000 | 1.000 | 1.000 | 1.016 | 1.008 | 0.994 | 0.994 | 0.993 | 1.006 | 1.031 | 1.062 | 1.073 | 1.090 | 1.102 | 1.109 | 1.123 | 1.137 | 1.152 |
| | | 1.000 | 1.000 | 1.000 | 0.992 | 0.978 | 0.978 | 0.977 | 0.990 | 1.015 | 1.045 | 1.057 | 1.072 | 1.084 | 1.092 | 1.105 | 1.119 | 1.134 |
| | | | 1.000 | 1.000 | 1.000 | 0.986 | 0.986 | 0.985 | 0.998 | 1.023 | 1.053 | 1.065 | 1.081 | 1.093 | 1.101 | 1.114 | 1.128 | 1.143 |
| | | | | 1.000 | 1.000 | 1.000 | 1.000 | 0.999 | 1.012 | 1.037 | 1.068 | 1.080 | 1.096 | 1.108 | 1.116 | 1.130 | 1.144 | 1.159 |
| | | | | | 1.000 | 1.000 | 1.000 | 0.999 | 1.012 | 1.037 | 1.068 | 1.080 | 1.096 | 1.108 | 1.116 | 1.130 | 1.144 | 1.159 |
| | | | | | | 1.000 | 1.000 | 1.000 | 1.013 | 1.038 | 1.069 | 1.081 | 1.097 | 1.110 | 1.117 | 1.131 | 1.145 | 1.160 |
| | | | | | | | 1.000 | 1.000 | 1.000 | 1.025 | 1.056 | 1.067 | 1.083 | 1.095 | 1.103 | 1.116 | 1.131 | 1.145 |
| | | | | | | | | 1.000 | 1.000 | 1.000 | 1.030 | 1.041 | 1.057 | 1.069 | 1.076 | 1.089 | 1.103 | 1.117 |
| | | | | | | | | | 1.000 | 1.000 | 1.000 | 1.011 | 1.026 | 1.037 | 1.045 | 1.057 | 1.071 | 1.085 |
| | | | | | | | | | | 1.000 | 1.000 | 1.000 | 1.015 | 1.026 | 1.033 | 1.046 | 1.059 | 1.073 |
| | | | | | | | | | | | 1.000 | 1.000 | 1.000 | 1.011 | 1.018 | 1.030 | 1.044 | 1.057 |
| | | | | | | | | | | | | 1.000 | 1.000 | 1.000 | 1.007 | 1.019 | 1.032 | 1.046 |
| | | | | | | | | | | | | | 1.000 | 1.000 | 1.000 | 1.012 | 1.025 | 1.038 |
| | | | | | | | | | | | | | | 1.000 | 1.000 | 1.000 | 1.013 | 1.026 |
| | | | | | | | | | | | | | | | 1.000 | 1.000 | 1.000 | 1.013 |
| | | | | | | | | | | | | | | | | 1.000 | 1.000 | 1.000 |
| | | | | | | | | | | | | | | | | | 1.000 | 1.000 |
| | | | | | | | | | | | | | | | | | | 1.000 |

**Aanpassingscoefficient schaduwgrondwaarde: Ft = (G/H) - 0,01**

| t<br>jaar | Ft |
|---|---|
| 1902 | 1.040 |
| 1903 | 0.971 |
| 1904 | 0.990 |
| 1905 | 1.009 |
| 1906 | 0.990 |
| 1907 | 0.990 |
| 1908 | 1.000 |
| 1909 | 1.028 |
| 1910 | 0.981 |
| 1911 | 1.018 |
| 1912 | 0.999 |
| 1913 | 0.999 |
| 1914 | 1.008 |
| 1915 | 0.990 |
| 1916 | 1.119 |
| 1917 | 1.112 |
| 1918 | 1.051 |
| 1919 | 1.182 |
| 1920 | 1.071 |
| 1921 | 1.080 |
| 1922 | 0.862 |
| 1923 | 0.880 |
| 1924 | 0.961 |
| 1925 | 0.996 |
| 1926 | 0.984 |
| 1927 | 0.948 |
| 1928 | 0.990 |
| 1929 | 1.003 |
| 1930 | 0.978 |
| 1931 | 0.952 |
| 1932 | 0.931 |
| 1933 | 0.913 |

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| | |
|---|---|
| 1934 | 0.982 |
| 1935 | 0.998 |
| 1936 | 0.967 |
| 1937 | 0.959 |
| 1938 | 1.030 |
| 1939 | 0.990 |
| 1940 | 0.998 |
| 1941 | 1.111 |
| 1942 | 1.170 |
| 1943 | 1.082 |
| 1944 | 1.025 |
| 1945 | 1.024 |
| 1946 | 1.134 |
| 1947 | 1.084 |
| 1948 | 1.037 |
| 1949 | 1.020 |
| 1950 | 1.067 |
| 1951 | 1.048 |
| 1952 | 1.138 |
| 1953 | 0.975 |
| 1954 | 0.997 |
| 1955 | 1.035 |
| 1956 | 1.008 |
| 1957 | 1.007 |
| 1958 | 1.048 |
| 1959 | 1.022 |
| 1960 | 0.965 |
| 1961 | 1.025 |
| 1962 | 1.006 |
| 1963 | 1.039 |
| 1964 | 1.034 |
| 1965 | 1.035 |
| 1966 | 1.060 |
| 1967 | 1.048 |
| 1968 | 1.028 |
| 1969 | 1.004 |
| 1970 | 1.069 |
| 1971 | 1.028 |

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| | | |
|---|---|---|
| | 1972 | 1.067 |
| | 1973 | 1.071 |
| | 1974 | 1.072 |
| | 1975 | 1.083 |
| | 1976 | 1.090 |
| | 1977 | 1.084 |
| | 1978 | 1.062 |
| | 1979 | 1.027 |
| | 1980 | 1.034 |
| | 1981 | 1.061 |
| | 1982 | 1.056 |
| | 1983 | 1.055 |
| | 1984 | 1.013 |
| | 1985 | 1.025 |
| | 1986 | 1.016 |
| | 1987 | 0.992 |
| | 1988 | 0.986 |
| | 1989 | 1.000 |
| | 1990 | 0.999 |
| | 1991 | 1.013 |
| | 1992 | 1.025 |
| | 1993 | 1.030 |
| | 1994 | 1.011 |
| | 1995 | 1.015 |
| | 1996 | 1.011 |
| | 1997 | 1.007 |
| | 1998 | 1.012 |
| | 1999 | 1.013 |
| | 2000 | 1.013 |
| | 2001 | 1.017 |
| | 2002 | 1.035 |
| | 2003 | 1.024 |
| | 2004 | 1.010 |
| | 2005 | 1.004 |
| | 2006 | 1.006 |
| | 2007 | 1.003 |
| | 2008 | 1.007 |

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| | |
|---|---|
| 2009 | 1.016 |
| 2010 | 1.004 |
| 2011 | 0.998 |
| 2012 | 1.013 |
| 2013 | 1.010 |
| 2014 | 1.019 |
| 2015 | 0.999 |
| 2016 | 1.000 |
| 2017 | 0.990 |
| 2018 | 1.001 |
| 2019 | 1.000 |
| 2020 | 1.000 |
| 2021 | 1.000 |
| 2022 | 1.000 |

| Lijst *soort* *Kolom1* |
|---|
| Bebouwingswijziging |
| Bestemmingswijziging |
| Perceelsuitbreiding |
| Tuinuitbreiding |
| Bebouwingswijziging |

| lijst *keuze* |
|---|
| ja |
| nee |

| Lijst *AB* |
|---|
| 1915 |
| 1934 |
| 1937 |
| 1955 |
| 1966 |
| 1985 |
| 1994 |
| 1998 |
| 2000 |

| Lijst *Voorwaarden* |
|---|
| 1915 |
| 1934 |
| 1937 |
| 1955 |
| 1966 |
| 1985 |
| 1994 |
| 1998 |
| 2000 |

| Lijst *eenheid* |
|---|
| m2 bvo |
| m2 gbo |
| m2 kavel |
| m2 percee |
| woning |
| parkeerplaats |

| Lijst *soort* *Kolom1* |
|---|
| Bebouwingswijziging |
| Bestemmingswijziging |
| Perceelsuitbreiding |
| Tuinuitbreiding |