

**COMMISSION REGULATION (EEC) No 1711/93**  
of 30 June 1993

laying down detailed rules for the application of Council Regulation (EEC) No 1766/92 as regards the minimum price and compensatory payment to be paid to potato producers, and of Council Regulation (EEC) No 1543/93 on the payment of a premium to manufacturers of potato starch

THE COMMISSION OF THE EUROPEAN COMMUNITIES,

Having regard to the Treaty establishing the European Economic Community,

Having regard to Council Regulation (EEC) No 1766/92 of 30 June 1992 on the common organization of the market in cereals (<sup>1</sup>), and in particular Article 8 thereof,

Having regard to Council Regulation (EEC) No 1543/93 of 28 June 1993 fixing the amount of the premium granted to producers of potato starch for the 1993/94, 1994/95 and 1995/96 marketing year (<sup>2</sup>),

Whereas in accordance with Regulations (EEC) No 1766/92 and (EEC) No 1543/93 it is necessary to lay down the conditions and rules governing the payment of the premium to potato starch manufacturers as well as the minimum price and compensatory payment to be paid to potato producers ;

Whereas rules should be laid down on how starch manufacturers are to provide proof of the quantities of potatoes supplied to them, by specifying their starch content and showing payment of the minimum price payable to the potato grower ;

Whereas the net weight of the potatoes is determined in the Member States by three different methods which experience has shown to give equally satisfactory results ; whereas all three methods may be approved and applied ;

Whereas potatoes which cannot be used for the manufacture of starch should not qualify for the premium ; whereas, to take account of those potatoes which are too small to give a normal yield on processing, a certain reduction should be made in the net weight used for calculating the minimum price payable by the starch manufacturer for the quantity of potatoes needed to manufacture one tonne of starch ;

Whereas the main data relating to deliveries should be entered by the starch manufacturers on a receipt form and summarized on a payment slip made out by the starch manufacturer with a view to providing the information necessary for payment of the premium and for verifying entitlement thereto ;

Whereas the checks which must be carried out on the potatoes, in particular to determine their starch content, call for facilities which only the starch manufacturers can provide ; whereas the checks in question should be carried out at the starch works or at the delivery points operated by the latter, under the authority of an inspector approved by the Member State ;

Whereas satisfactory operation of the arrangements introduced requires general surveillance by the national authorities of the whole of the operations conferring entitlement to the premium and necessitates a sufficiently dissuasive penalization of fraud and serious negligence ;

Whereas the operative event for the agricultural conversion rate, provided for in Article 10 (2) of Commission Regulation (EEC) No 1068/93 (<sup>3</sup>), should be defined ;

Whereas this Regulation incorporates, whilst adapting them to present market conditions, the provisions of Commission Regulation (EEC) No 2752/89 (<sup>4</sup>), as amended by Regulation (EEC) No 2011/92 (<sup>5</sup>) ; whereas that Regulation should therefore be repealed ;

Whereas the Management Committee for Cereals has not given an opinion within the time limit set by its chairman,

HAS ADOPTED THIS REGULATION :

*Article 1*

Starch manufacturers shall take delivery of potatoes either at the starch works themselves or at their delivery points. The operations described in Articles 2 and 4 shall be carried out at the time of delivery and under the authority of an inspector approved by the Member State.

*Article 2*

1. The gross weight of the potatoes shall be determined for each load at the time of delivery, where application of one of the methods described in Annex I so requires, by comparative weighings of the means of transport used, loaded and empty.

(<sup>1</sup>) OJ No L 181, 1. 7. 1992, p. 21.

(<sup>2</sup>) OJ No L 154, 25. 6. 1993, p. 4.

(<sup>3</sup>) OJ No L 108, 1. 5. 1993, p. 106.

(<sup>4</sup>) OJ No L 266, 13. 9. 1989, p. 13.

(<sup>5</sup>) OJ No L 203, 21. 7. 1992, p. 13.

2. The net weight of the potatoes shall be determined by one of the methods described in Annex I.

### *Article 3*

1. The premium shall be granted to potato starch manufacturers in respect of potatoes of sound and fair marketable quality, on the basis of the quantity of potatoes used and their starch content, at the rates laid down in Annex II.

In cases where the starch content of the potatoes is calculated by Reimman's or Perow's scale and corresponds to a figure appearing on two or three lines in the second column of the Annex II, the rates applicable shall be those for the second or the third line.

2. Where the batches delivered contain 25 % or more of potatoes that can pass through a screen with a square mesh of 28 mm (hereinafter referred to as 'tailings'), the net weight used for determining the minimum price to be paid by the starch manufacturer shall be reduced as follows :

| Percentage of tailings | Percentage reduction |
|------------------------|----------------------|
| 26 to 30 %             | 10 %                 |
| 31 to 40 %             | 15 %                 |
| 41 to 50 %             | 20 %                 |

If the batches contain more than 50 % of tailings, they shall be traded by mutual agreement and no premium shall be paid thereon.

The percentage of tailings shall be determined at the same time as the net weight.

### *Article 4*

The starch content of potatoes shall be determined on the basis of an under weight valid for 5 050 grams of potatoes supplied.

The water used must be clean and without additives, and its temperature must be between 9 and 18 °C.

### *Article 5*

1. When a delivery takes place the starch manufacturer shall make out a receipt form including such of the following particulars as arise from operations effected in accordance with Articles 1 to 4, and shall retain it so that it may, if necessary, be submitted to the agency responsible for the supervision of premiums, at the same time supplying a duplicate to the grower and to his agent if one is employed :

- date of delivery,
- delivery number,
- name and address of the potato producer,
- weight of the means of transport on arrival at the starch works or delivery point,
- weight of the means of transport after unloading and removal of residual earth,
- gross weight of the delivery,
- reduction for extraneous matter and weight of water absorbed during washing, expressed as percentage and applied to the gross weight of the delivery,
- reduction, expressed in weight, applied on the gross weight of the delivery as a function of the impurities,
- percentage of tailings,
- total net weight of the delivery (gross weight less the reduction, including the correction for tailings),
- starch content, expressed as a percentage or under-water weight,
- unit price to be paid.

2. The receipt form shall be made out under the joint responsibility of the starch manufacturer, the approved inspector and the supplier.

### *Article 6*

The starch manufacturer shall for each supplier (grower), draw up a summary payment slip containing the following particulars :

- business name of the starch works,
- name and address of the potato producer,
- production contract number, if applicable,
- date and number of the receipt forms,
- net weight of each delivery after any reductions as mentioned in Article 5 (1),
- unit price per delivery,
- total amount due to the grower,
- sums paid to the potato producer and date of payment,
- signature and stamp of the starch manufacturer.

### *Article 7*

The compensatory payment provided for in Article 8 (2) of Regulation (EEC) No 1766/92 shall be paid to potato producers and the premium provided for in Article 1 of Regulation (EEC) No 1543/93 shall be paid to manufacturers of potato starch in the Community provided that they furnish proof :

- (a) that the potato starch for which the premium is claimed has been produced within the Community during the marketing year concerned which starts on 1 July and ends on 30 June of the following year;

(b) that an amount not less than that referred to in Article 8 (1) of Regulation (EEC) No 1766/92 has been paid to the potato producer at the delivered-to-factory stage for the quantity of potatoes needed to manufacture each tonne of potato starch for which the premium is claimed, in accordance with the rates set out in Annex II.

Proof of the payment referred to in (b) shall be furnished by submission of the summary payment slip provided for in Article 6, accompanied either by certification of payment by the producer or by a voucher issued by the financial undertaking that made the payment on the order of the starch manufacturer and certifying that such payment has been made.

#### *Article 8*

The premium and the compensatory payment shall be paid in accordance with the rates set in Annex II.

#### *Article 9*

The premium and the compensatory payment shall be paid by the Member State on whose territory the potato starch was manufactured within four months of the date on which the proof referred to in Article 7 has been furnished.

The Member States shall inform the Commission, not later than one month after those payments, of the quantities of potatoes for which the premium and compensatory payment have been paid.

#### *Article 10*

1. Without prejudice to Article 1, Member States shall introduce inspection arrangements for on-the-spot verification of the operations conferring entitlement to the

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels, 30 June 1993.

*For the Commission*

René STEICHEN

*Member of the Commission*

***ANNEX I*****Method A**

The net weight of the potatoes is determined by taking samples. Samples are taken from several parts of the means of transport used and at three different levels, namely the upper, middle and lower levels.

The residual earth is discharged before the means of transport is weighed empty.

Samples taken for weight checking should weigh not less than 20 kilograms. The tubers are washed, cleaned of any extraneous matter and re-weighed.

The recorded weight is reduced by 2 % to allow for the quantity of water absorbed during washing. The result constitutes the total reduction to be applied to 1 000 kilograms of potatoes.

**Method B**

The potatoes constituting a batch from a single grower are collected in silos.

The potatoes are washed, the extraneous matter is removed and the total actual weight of the potatoes in the silos is determined, allowing 2 % for absorbed water.

**Method C**

1. This method of determining the actual weight of the potatoes shall apply where batches of potatoes from different growers are collected in the same silo, provided that the growers have first agreed to the use of this method.

Before the total actual weight of the batches is determined, the net weight of each batch must be determined by means of Method A.

2. The potatoes collected in the silo are then washed, the extraneous matter is removed and their total actual weight is determined, allowing 2 % for absorbed water.

3. If the total weight of the batches of washed potatoes is different from the sum of the weights obtained by means of Method A, the following correction is applied : the total weight mentioned at point 2 above is multiplied by the net weight obtained by means of Method A for each batch in turn.

Each result is divided by the total net weight of the batches as determined by means of Method A.

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**ANEXO II — BILAG II — ANHANG II — ΠΑΡΑΡΤΗΜΑ II — ANNEX II — ANNEXE II — ALLEGATO II — BIJLAGE II — ANEXO II**

| Peso bajo agua de 5 050 g de patatas (en gramos)            | Tenor en fécula de patatas (en porcentaje)             | Cantidad de patatas necesaria para la fabricación de 1 000 kg de fécula (en kilogramos)        | Precio minimo a percibir por los productores para 1 000 kg de patatas (en ecus)       | Prima a percibir por el fabricante de fécula para 1 000 kg de patatas (en ecus) | Pago compensatorio que debe percibir el fabricante de fécula por 1 000 kg de patatas (en ecus)  |
|---|--|--|---|---|---|
| Vægt under vand af 5 050 g kartofler (g)                    | Kartofernes stivelsesindhold (vægtprocent)             | Kartoffelmængde, der medgår til fremstilling af 1 000 kg stivelse (kg)                         | Producentens mindstepris pr. 1 000 kg kartofler (ECU)                                 | Præmie af betale kartoffelstivelsesfabrikanten pr. 1 000 kg kartofler (ECU)     | Udligningsbeløb, som producenten modtager for 1 000 kg kartofler (i ECU)                        |
| Unterwassergewicht von 5 050 g Kartoffeln (in Gramm)        | Stärkegehalt der Kartoffeln (in Prozent)               | Zur Erzeugung von 1 000 kg Kartoffelstärke nötige Kartoffelmenge (in Kilogramm)                | Dem Erzeuger für 1 000 kg Kartoffeln zu zahlender Mindestpreis (in ECU)               | Dem Stärkeerzeuger für 1 000 kg Kartoffeln zu zahlende Prämie (in ECU)          | Dem Erzeuger für 1 000 kg Kartoffeln zu zahlende Ausgleichszahlung (in ECU)                     |
| Bάρος υπό το ύδωρ 5 050 kg πατατών (σε γραμμάρια)           | Περιεκτικότητα σε αμύλο των πατατών (%)                | Ποσότητα πατατών απαραίτητη για παραγωγή 1 000 kg αμύλου (σε χιλιόγραμμα)                      | Elάχιστη τιμή προς εισπράξη από τον παραγωγό για 1 000 kg πατατών (σε Ecu)            | Πριμοδότηση προς πληρωμή στον παραγωγό για 1 000 kg πατατών (σε Ecu)            |   |
| Underwater weight of 5 050 g of potatoes (grams)            | Starch content of potatoes (%)                         | Quantity of potatoes for the manufacture of 1 000 kg of starch (kg)                            | Minimum price to be paid to the potato producer per 1 000 kg of potatoes (ECU)        | Premium to be paid to the starch producer per 1 000 kg of potatoes (ECU)        | Compensatory payment to be paid to the starch producer per 1 000 kg potatoes (ECU)              |
| Poids sous l'eau de 5 050 g de pommes de terre (en grammes) | Teneur en férule de la pomme de terre (en pourcentage) | Quantité de pommes de terre nécessaire à la fabrication de 1 000 kg de férule (en kilogrammes) | Prix minimal à percevoir par le producteur pour 1 000 kg de pommes de terre (en écus) | Prime à percevoir par le féculier pour 1 000 kg de pommes de terre (en écus)    | Paiement compensatoire à percevoir par le producteur pour 1 000 kg de pommes de terre (en écus) |
| Peso sotto l'acqua di 5 050 g di patate (in grammi)         | Tenore in fecola delle patate (in %)                   | Quantità di patate necessaria alla fabbricazione di 1 000 kg di fecola (in kg)                 | Prezzo minimo da percepire dal produttore per 1 000 kg di patate (in ECU)             | Premio da percepire dal fabbricante di fecola per 1 000 kg di patate (in ECU)   | Pagamento compensativo al produttore per 1 000 kg di patate (in ECU)                            |
| Onderwatergewicht van 5 050 g aardappelen (in g)            | Zetmeelgehalte van de aardappelen (in %)               | Hoeveelheid aardappelen benodigd voor de vervaardiging van 1 000 kg zetmeel (in kg)            | Minimaal door de producent te ontvangen prijs per 1 000 kg aardappelen (in ecu)       | Door de zetmeelproducent te ontvangen premie per 1 000 kg aardappelen (in ecu)  | Aan de teler verschuldigd compensatiebedrag voor 1 000 kg aardappelen (in ecu)                  |
| Peso debaixo de água de 5 050 gr de batata (em gramas)      | Teor de fécula de batata (em percentagem)              | Quantidade de batata necessária ao fabrico de 1 000 kg de fécula (em quilogramas)              | Preço mínimo a cobrar pelos produtores para 1 000 kg de batata (em ecus)              | Subsídio a cobrar pelo produtor de fécula por 1 000 kg de batata (em ecus)      | Pagamento compensatório a cobrar pelo produtor relativamente a 1 000 kg de batata (em ecus)     |
| 1   | 2  | 3  | 4   | 5   | 6   |
| 352   | 13,0   | 6 533  | 31,43   | 2,82  | 6,12  |
| 353   | 13,1   | 6 509  | 31,54   | 2,83  | 6,15  |
| 354   | 13,1   | 6 486  | 31,65   | 2,84  | 6,17  |
| 355   | 13,2   | 6 463  | 31,77   | 2,85  | 6,19  |
| 356   | 13,2   | 6 439  | 31,89   | 2,86  | 6,21  |
| 357   | 13,3   | 6 416  | 32,00   | 2,87  | 6,23  |
| 358   | 13,3   | 6 393  | 32,11   | 2,88  | 6,26  |
| 359   | 13,4   | 6 369  | 32,24   | 2,89  | 6,28  |
| 360   | 13,4   | 6 346  | 32,35   | 2,90  | 6,30  |
| 361   | 13,5   | 6 322  | 32,48   | 2,92  | 6,33  |
| 362   | 13,5   | 6 299  | 32,59   | 2,93  | 6,35  |
| 363   | 13,6   | 6 276  | 32,71   | 2,94  | 6,37  |
| 364   | 13,6   | 6 252  | 32,84   | 2,95  | 6,40  |
| 365   | 13,7   | 6 229  | 32,96   | 2,96  | 6,42  |
| 366   | 13,7   | 6 206  | 33,08   | 2,97  | 6,45  |
| 367   | 13,8   | 6 182  | 33,21   | 2,98  | 6,47  |
| 368   | 13,8   | 6 159  | 33,33   | 2,99  | 6,49  |

| 1   | 2    | 3     | 4     | 5    | 6    |
|-----|------|-------|-------|------|------|
| 369 | 13,9 | 6 136 | 33,46 | 3,00 | 6,52 |
| 370 | 13,9 | 6 112 | 33,59 | 3,02 | 6,54 |
| 371 | 14,0 | 6 089 | 33,72 | 3,03 | 6,57 |
| 372 | 14,0 | 6 065 | 33,85 | 3,04 | 6,60 |
| 373 | 14,1 | 6 047 | 33,95 | 3,05 | 6,61 |
| 374 | 14,1 | 6 028 | 34,06 | 3,06 | 6,64 |
| 375 | 14,2 | 6 005 | 34,19 | 3,07 | 6,66 |
| 376 | 14,2 | 5 981 | 34,33 | 3,08 | 6,69 |
| 377 | 14,3 | 5 963 | 34,43 | 3,09 | 6,71 |
| 378 | 14,3 | 5 944 | 34,54 | 3,10 | 6,73 |
| 379 | 14,4 | 5 921 | 34,67 | 3,11 | 6,76 |
| 380 | 14,4 | 5 897 | 34,82 | 3,13 | 6,78 |
| 381 | 14,5 | 5 879 | 34,92 | 3,13 | 6,80 |
| 382 | 14,5 | 5 860 | 35,04 | 3,15 | 6,83 |
| 383 | 14,6 | 5 841 | 35,15 | 3,16 | 6,85 |
| 384 | 14,6 | 5 822 | 35,26 | 3,17 | 6,87 |
| 385 | 14,7 | 5 799 | 35,40 | 3,18 | 6,90 |
| 386 | 14,7 | 5 776 | 35,55 | 3,19 | 6,93 |
| 387 | 14,8 | 5 757 | 35,66 | 3,20 | 6,95 |
| 388 | 14,8 | 5 738 | 35,78 | 3,21 | 6,97 |
| 389 | 14,9 | 5 720 | 35,89 | 3,22 | 6,99 |
| 390 | 14,9 | 5 701 | 36,01 | 3,23 | 7,02 |
| 391 | 15,0 | 5 682 | 36,13 | 3,24 | 7,04 |
| 392 | 15,0 | 5 664 | 36,25 | 3,25 | 7,06 |
| 393 | 15,1 | 5 626 | 36,49 | 3,28 | 7,11 |
| 394 | 15,2 | 5 607 | 36,62 | 3,29 | 7,13 |
| 395 | 15,2 | 5 589 | 36,73 | 3,30 | 7,16 |
| 396 | 15,3 | 5 570 | 36,86 | 3,31 | 7,18 |
| 397 | 15,3 | 5 551 | 36,99 | 3,32 | 7,21 |
| 398 | 15,4 | 5 542 | 37,05 | 3,33 | 7,22 |
| 399 | 15,4 | 5 533 | 37,11 | 3,33 | 7,23 |
| 400 | 15,4 | 5 523 | 37,17 | 3,34 | 7,24 |
| 401 | 15,5 | 5 486 | 37,42 | 3,36 | 7,29 |
| 402 | 15,6 | 5 467 | 37,55 | 3,37 | 7,32 |
| 403 | 15,6 | 5 449 | 37,68 | 3,38 | 7,34 |
| 404 | 15,7 | 5 430 | 37,81 | 3,39 | 7,37 |
| 405 | 15,7 | 5 411 | 37,94 | 3,41 | 7,39 |
| 406 | 15,8 | 5 393 | 38,07 | 3,42 | 7,42 |
| 407 | 15,8 | 5 374 | 38,20 | 3,43 | 7,44 |
| 408 | 15,9 | 5 364 | 38,28 | 3,44 | 7,46 |
| 409 | 15,9 | 5 355 | 38,34 | 3,44 | 7,47 |
| 410 | 15,9 | 5 346 | 38,40 | 3,45 | 7,48 |
| 411 | 16,0 | 5 327 | 38,54 | 3,46 | 7,51 |
| 412 | 16,0 | 5 308 | 38,68 | 3,47 | 7,54 |
| 413 | 16,1 | 5 280 | 38,88 | 3,49 | 7,58 |
| 414 | 16,2 | 5 266 | 38,99 | 3,50 | 7,60 |
| 415 | 16,2 | 5 252 | 39,09 | 3,51 | 7,62 |
| 416 | 16,3 | 5 234 | 39,23 | 3,52 | 7,64 |
| 417 | 16,3 | 5 215 | 39,37 | 3,53 | 7,67 |
| 418 | 16,4 | 5 206 | 39,44 | 3,54 | 7,68 |
| 419 | 16,4 | 5 196 | 39,51 | 3,55 | 7,70 |
| 420 | 16,4 | 5 187 | 39,58 | 3,55 | 7,71 |
| 421 | 16,5 | 5 150 | 39,87 | 3,58 | 7,77 |
| 422 | 16,6 | 5 136 | 39,97 | 3,59 | 7,79 |
| 423 | 16,6 | 5 121 | 40,09 | 3,60 | 7,81 |
| 424 | 16,7 | 5 107 | 40,20 | 3,61 | 7,83 |
| 425 | 16,7 | 5 093 | 40,31 | 3,62 | 7,85 |
| 426 | 16,8 | 5 075 | 40,46 | 3,63 | 7,88 |
| 427 | 16,8 | 5 056 | 40,61 | 3,65 | 7,91 |
| 428 | 16,9 | 5 042 | 40,72 | 3,66 | 7,93 |
| 429 | 16,9 | 5 028 | 40,83 | 3,67 | 7,96 |
| 430 | 17,0 | 5 000 | 41,06 | 3,69 | 8,00 |
| 431 | 17,1 | 4 986 | 41,18 | 3,70 | 8,02 |
| 432 | 17,1 | 4 972 | 41,29 | 3,71 | 8,05 |
| 433 | 17,2 | 4 963 | 41,37 | 3,71 | 8,06 |
| 434 | 17,2 | 4 953 | 41,45 | 3,72 | 8,08 |
| 435 | 17,2 | 4 944 | 41,53 | 3,73 | 8,09 |
| 436 | 17,3 | 4 930 | 41,65 | 3,74 | 8,11 |

| 1     | 2    | 3     | 4     | 5    | 6    |
|-------|------|-------|-------|------|------|
| 437   | 17,3 | 4 916 | 41,76 | 3,75 | 8,14 |
| 438   | 17,4 | 4 902 | 41,88 | 3,76 | 8,16 |
| 439   | 17,4 | 4 888 | 42,00 | 3,77 | 8,18 |
| 440   | 17,5 | 4 874 | 42,12 | 3,78 | 8,21 |
| 441   | 17,5 | 4 860 | 42,24 | 3,79 | 8,23 |
| 442   | 17,6 | 4 846 | 42,37 | 3,80 | 8,25 |
| 443   | 17,6 | 4 832 | 42,49 | 3,81 | 8,28 |
| 444   | 17,7 | 4 818 | 42,61 | 3,83 | 8,30 |
| 445   | 17,7 | 4 804 | 42,74 | 3,84 | 8,33 |
| 446   | 17,8 | 4 790 | 42,86 | 3,85 | 8,35 |
| 447   | 17,8 | 4 776 | 42,99 | 3,86 | 8,38 |
| 448   | 17,9 | 4 762 | 43,11 | 3,87 | 8,40 |
| 449   | 17,9 | 4 748 | 43,24 | 3,88 | 8,42 |
| 450   | 18,0 | 4 720 | 43,50 | 3,90 | 8,47 |
| 451   | 18,1 | 4 706 | 43,63 | 3,92 | 8,50 |
| 452   | 18,1 | 4 692 | 43,76 | 3,93 | 8,53 |
| 453   | 18,2 | 4 685 | 43,82 | 3,93 | 8,54 |
| 454   | 18,2 | 4 679 | 43,88 | 3,94 | 8,55 |
| 455   | 18,2 | 4 673 | 43,94 | 3,94 | 8,56 |
| 456   | 18,3 | 4 645 | 44,20 | 3,97 | 8,61 |
| 457   | 18,4 | 4 631 | 44,33 | 3,98 | 8,64 |
| 458   | 18,4 | 4 617 | 44,47 | 3,99 | 8,66 |
| 459   | 18,5 | 4 607 | 44,56 | 4,00 | 8,68 |
| 460   | 18,5 | 4 598 | 44,65 | 4,01 | 8,70 |
| 461   | 18,6 | 4 584 | 44,79 | 4,02 | 8,73 |
| 462   | 18,6 | 4 570 | 44,93 | 4,03 | 8,75 |
| 463   | 18,7 | 4 561 | 45,01 | 4,04 | 8,77 |
| 464   | 18,7 | 4 551 | 45,11 | 4,05 | 8,79 |
| 465   | 18,7 | 4 542 | 45,20 | 4,06 | 8,81 |
| 466   | 18,8 | 4 523 | 45,39 | 4,07 | 8,84 |
| 467   | 18,9 | 4 509 | 45,53 | 4,09 | 8,87 |
| 468   | 18,9 | 4 495 | 45,68 | 4,10 | 8,90 |
| 469   | 19,0 | 4 481 | 45,82 | 4,11 | 8,93 |
| 470   | 19,0 | 4 467 | 45,96 | 4,13 | 8,95 |
| 471   | 19,1 | 4 458 | 46,05 | 4,13 | 8,97 |
| 472   | 19,1 | 4 449 | 46,15 | 4,14 | 8,99 |
| 473   | 19,2 | 4 437 | 46,27 | 4,15 | 9,02 |
| 474   | 19,2 | 4 425 | 46,40 | 4,16 | 9,04 |
| 475   | 19,3 | 4 414 | 46,51 | 4,18 | 9,06 |
| 476   | 19,3 | 4 402 | 46,64 | 4,19 | 9,09 |
| 477   | 19,4 | 4 390 | 46,77 | 4,20 | 9,11 |
| 478   | 19,4 | 4 379 | 46,89 | 4,21 | 9,13 |
| 479   | 19,5 | 4 367 | 47,01 | 4,22 | 9,16 |
| 480   | 19,5 | 4 355 | 47,14 | 4,23 | 9,18 |
| 481   | 19,6 | 4 343 | 47,27 | 4,24 | 9,21 |
| 481,6 | 19,6 | 4 337 | 47,34 | 4,25 | 9,22 |
| 482   | 19,7 | 4 335 | 47,36 | 4,25 | 9,23 |
| 483   | 19,7 | 4 332 | 47,39 | 4,25 | 9,23 |
| 483,2 | 19,7 | 4 332 | 47,39 | 4,25 | 9,23 |
| 484   | 19,8 | 4 325 | 47,47 | 4,26 | 9,25 |
| 484,8 | 19,8 | 4 318 | 47,55 | 4,27 | 9,26 |
| 485   | 19,9 | 4 317 | 47,56 | 4,27 | 9,27 |
| 486   | 19,9 | 4 311 | 47,62 | 4,28 | 9,28 |
| 486,4 | 19,9 | 4 309 | 47,65 | 4,28 | 9,28 |
| 487   | 20,0 | 4 305 | 47,69 | 4,28 | 9,29 |
| 488   | 20,0 | 4 299 | 47,76 | 4,29 | 9,30 |
| 489   | 20,1 | 4 294 | 47,81 | 4,29 | 9,32 |
| 490   | 20,1 | 4 290 | 47,86 | 4,30 | 9,32 |
| 491   | 20,2 | 4 287 | 47,89 | 4,30 | 9,33 |
| 492   | 20,2 | 4 285 | 47,91 | 4,30 | 9,33 |
| 493   | 20,3 | 4 283 | 47,94 | 4,30 | 9,34 |
| 494   | 20,3 | 4 280 | 47,97 | 4,31 | 9,35 |
| 495   | 20,4 | 4 278 | 47,99 | 4,31 | 9,35 |
| 496   | 20,4 | 4 276 | 48,01 | 4,31 | 9,35 |
| 497   | 20,5 | 4 273 | 48,05 | 4,31 | 9,36 |
| 498   | 20,5 | 4 271 | 48,07 | 4,32 | 9,37 |
| 499   | 20,6 | 4 266 | 48,13 | 4,32 | 9,38 |
| 500   | 20,6 | 4 262 | 48,17 | 4,32 | 9,39 |

| 1     | 2    | 3     | 4     | 5    | 6    |
|-------|------|-------|-------|------|------|
| 501   | 20,7 | 4 259 | 48,21 | 4,33 | 9,39 |
| 502   | 20,7 | 4 257 | 48,23 | 4,33 | 9,40 |
| 503   | 20,8 | 4 255 | 48,25 | 4,33 | 9,40 |
| 504   | 20,8 | 4 252 | 48,29 | 4,33 | 9,41 |
| 505   | 20,9 | 4 248 | 48,33 | 4,34 | 9,42 |
| 506   | 20,9 | 4 243 | 48,39 | 4,34 | 9,43 |
| 507   | 21,0 | 4 238 | 48,45 | 4,35 | 9,44 |
| 508   | 21,0 | 4 234 | 48,49 | 4,35 | 9,45 |
| 509   | 21,1 | 4 229 | 48,55 | 4,36 | 9,46 |
| 509,9 | 21,1 | 4 224 | 48,61 | 4,36 | 9,47 |
| 510   | 21,1 | 4 224 | 48,61 | 4,36 | 9,47 |
| 511   | 21,2 | 4 219 | 48,66 | 4,37 | 9,48 |
| 511,8 | 21,2 | 4 215 | 48,71 | 4,37 | 9,49 |
| 512   | 21,3 | 4 214 | 48,72 | 4,37 | 9,49 |
| 513   | 21,3 | 4 209 | 48,78 | 4,38 | 9,50 |
| 513,7 | 21,3 | 4 206 | 48,81 | 4,38 | 9,51 |
| 514   | 21,4 | 4 204 | 48,84 | 4,38 | 9,51 |
| 515   | 21,4 | 4 199 | 48,89 | 4,39 | 9,53 |
| 515,6 | 21,4 | 4 196 | 48,93 | 4,39 | 9,53 |
| 516   | 21,5 | 4 194 | 48,95 | 4,39 | 9,54 |
| 517   | 21,5 | 4 189 | 49,01 | 4,40 | 9,55 |
| 517,5 | 21,5 | 4 187 | 49,04 | 4,40 | 9,55 |
| 518   | 21,6 | 4 184 | 49,07 | 4,40 | 9,56 |
| 519   | 21,6 | 4 180 | 49,12 | 4,41 | 9,57 |
| 519,4 | 21,6 | 4 178 | 49,14 | 4,41 | 9,57 |
| 520   | 21,7 | 4 175 | 49,18 | 4,41 | 9,58 |
| 521   | 21,7 | 4 170 | 49,24 | 4,42 | 9,59 |
| 521,3 | 21,7 | 4 168 | 49,26 | 4,42 | 9,60 |
| 522   | 21,8 | 4 165 | 49,29 | 4,42 | 9,60 |
| 523   | 21,8 | 4 160 | 49,35 | 4,43 | 9,62 |
| 523,2 | 21,8 | 4 159 | 49,37 | 4,43 | 9,62 |
| 524   | 21,9 | 4 155 | 49,41 | 4,44 | 9,63 |
| 525   | 21,9 | 4 150 | 49,47 | 4,44 | 9,64 |
| 525,1 | 21,9 | 4 150 | 49,47 | 4,44 | 9,64 |
| 526   | 22,0 | 4 145 | 49,53 | 4,45 | 9,65 |
| 527   | 22,0 | 4 140 | 49,59 | 4,45 | 9,66 |
| 528   | 22,1 | 4 135 | 49,65 | 4,46 | 9,67 |
| 528,8 | 22,1 | 4 131 | 49,70 | 4,46 | 9,68 |
| 529   | 22,2 | 4 130 | 49,71 | 4,46 | 9,69 |
| 530   | 22,2 | 4 125 | 49,77 | 4,47 | 9,70 |
| 530,6 | 22,2 | 4 122 | 49,81 | 4,47 | 9,70 |
| 531   | 22,3 | 4 119 | 49,84 | 4,47 | 9,71 |
| 532   | 22,3 | 4 114 | 49,91 | 4,48 | 9,72 |
| 532,4 | 22,3 | 4 112 | 49,93 | 4,48 | 9,73 |
| 533   | 22,4 | 4 111 | 49,94 | 4,48 | 9,73 |
| 534   | 22,4 | 4 108 | 49,98 | 4,49 | 9,74 |
| 534,2 | 22,4 | 4 108 | 49,98 | 4,49 | 9,74 |
| 535   | 22,5 | 4 103 | 50,04 | 4,49 | 9,75 |
| 536   | 22,5 | 4 098 | 50,10 | 4,50 | 9,76 |
| 537   | 22,6 | 4 093 | 50,16 | 4,50 | 9,77 |
| 537,8 | 22,6 | 4 089 | 50,21 | 4,51 | 9,78 |
| 538   | 22,7 | 4 088 | 50,22 | 4,51 | 9,78 |
| 539   | 22,7 | 4 083 | 50,28 | 4,51 | 9,80 |
| 539,6 | 22,7 | 4 080 | 50,32 | 4,52 | 9,80 |
| 540   | 22,8 | 4 078 | 50,35 | 4,52 | 9,81 |
| 541   | 22,8 | 4 076 | 50,37 | 4,52 | 9,81 |
| 541,4 | 22,8 | 4 075 | 50,38 | 4,52 | 9,82 |
| 542   | 22,9 | 4 072 | 50,42 | 4,53 | 9,82 |
| 543   | 22,9 | 4 066 | 50,49 | 4,53 | 9,84 |
| 543,2 | 22,9 | 4 066 | 50,49 | 4,53 | 9,84 |
| 544   | 23,0 | 4 061 | 50,56 | 4,54 | 9,85 |
| 545   | 23,0 | 4 056 | 50,62 | 4,54 | 9,86 |