## Pay Award 2023/24 Worked Examples

These fictitious worked examples are designed to provide some guidance on how the arrears are calculated. The arrears you are entitled to is dependent on which category of the award is applicable to you.

Calculations are based on gross salary figures.

## P32 Worked Examples

Employee on HCO2 $\mathbf{3 5}$ hours per week (full time) 52 weeks per year due $£ 1.04$ extra an hour $£ 1.04 \times 35 \times 52=£ 1892.80 / 12=£ 157.73$

Due arrears for April - November $=£ 157.73 \times 8=£ 1261.84$


Employee on HCO4 27.5 hours per week (part time) 45.88 weeks per year due $£ 1.00$ extra an hour -
$£ 1.00 \times 27.5 \times 45.88=£ 1261.70 / 12=£ 105.14$
Due arrears for April - November $=£ 105.14 \times 8=£ 841.12$


Employee on HC07 35 hours per week (full time) 52 weeks per year due 5.5\% extra an hour$£ 18.93 \times 5.5 \%=£ 1.04 \times 35 \times 52=£ 1892.80 / 12=£ 157.73$

Due arrears for April - November $=£ 157.73 \times 8=£ 1261.84$

| Pay Element | Tax Year | Tax Period | 01d <br> Rate | New <br> Rate | 01d <br> Amount | New Amount | Backpay Calculated |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1020 | 2023 | 01 | 0.0000 | 0.0000 | 2871.05 | 3028.78 | 157.73 |
| 1020 | 2023 | 02 | 0.0000 | 0.0000 | 2871.05 | 3028.78 | 157.73 |
| 1020 | 2023 | 03 | 0.0000 | 0.0000 | 2871.05 | 3028.78 | 157.73 |
| 1020 | 2023 | 04 | 0.0000 | 0.0000 | 2871.05 | 3028.78 | 157.73 |
| 1020 | 2023 | 05 | 0.0000 | 0.0000 | 2871.05 | 3028.78 | 157.73 |
| 1020 | 2023 | 06 | 0.0000 | 0.0000 | 2871.05 | 3028.78 | 157.73 |
| 1020 | 2023 | 07 | 0.0000 | 0.0000 | 2871.05 | 3028.78 | 157.73 |
| 1020 | 2023 | 08 | 0.0000 | 0.0000 | 2871.05 | 3028.78 | 157.73 |

Employee on HC12 35 hours per week (full time) 52 weeks per year due 5.5\% extra an hour-
$£ 33.14 \times 5.5 \%=£ 1.82 \times 35 \times 52=£ 3312.40 / 12=£ 276.04$
Due arrears for April - November $=£ 276.04 \times 8=£ 2208.32$

| $\begin{gathered} \text { Pay } \\ \text { Element } \end{gathered}$ | Tax Year | $\begin{aligned} & \text { Tax } \\ & \text { Period } \end{aligned}$ | 01d <br> Rate | New <br> Rate | Old <br> Amount | New Amount | Backpay Calculated |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1020 | 2023 | 01 | 0.0000 | 0.0000 | 5026.23 | 5302.27 | 276.04 |
| 1020 | 2023 | 02 | 0.0000 | 0.0000 | 5026.23 | 5302.27 | 276.04 |
| 1020 | 2023 | 03 | 0.0000 | 0.0000 | 5026.23 | 5302.27 | 276.04 |
| 1020 | 2023 | 04 | 0.0000 | 0.0000 | 5026.23 | 5302.27 | 276.04 |
| 1020 | 2023 | 05 | 0.0000 | 0.0000 | 5026.23 | 5302.27 | 276.04 |
| 1020 | 2023 | 06 | 0.0000 | 0.0000 | 5026.23 | 5302.27 | 276.04 |
| 1020 | 2023 | 07 | 0.0000 | 0.0000 | 5026.23 | 5302.27 | 276.04 |
| 1020 | 2023 | 08 | 0.0000 | 0.0000 | 5026.23 | 5302.27 | 276.04 |

## P53 Worked Examples

## Employee on HCO2 20 hours per week over 43.80 weeks per year. Due increase of $£ 1.04$ per hour

$£ 1.04 \times 20 \times 43.80=£ 911.04 / 12=£ 75.92$
Arrears due for April : $£ 75.92 / 31 \times 15=£ 36.73$
Arrears due for May-November: $£ 75.92 \times 7=£ 531.44$
Total Due $=£ 568.17$

| Pay Element | Tax Year | Tax Period | Old Rate | New <br> Rate | Old <br> Amount | New Amount | Backpay Calculated |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1020 | 2023 | 01 | 0.0000 | 0.0000 | 397.38 | 434.11 | 36.73 |
| 1020 | 2023 | 02 | 0.0000 | 0.0000 | 821.26 | 897.18 | 75.92 |
| 1020 | 2023 | 03 | 0.0000 | 0.0000 | 821.25 | 897.17 | 75.92 |
| 1020 | 2023 | 04 | 0.0000 | 0.0000 | 821.25 | 897.17 | 75.92 |
| 1020 | 2023 | 05 | 0.0000 | 0.0000 | 821.25 | 897.17 | 75.92 |
| 1020 | 2023 | 06 | 0.0000 | 0.0000 | 821.25 | 897.17 | 75.92 |
| 1020 | 2023 | 07 | 0.0000 | 0.0000 | 821.25 | 897.17 | 75.92 |
| 1020 | 2023 | 08 | 0.0000 | 0.0000 | 821.25 | 897.17 | 75.92 |

## Employee on HC05 37 hours per week(full time) over 52 weeks per year. Due $£ 1.00$ extra per hour

$£ 1.00 \times 37 \times 52=£ 1924 / 12=£ 160.33$
Arrears due for April : $£ 160.33 / 31 \times 15=£ 77.58$
Arrears due for May-November: $£ 160.33 \times 7=£ 1122.31$
Total Due $=£ 1,199.89$

| Pay Element | Tax <br> Year | Tax Period | 01d <br> Rate | New <br> Rate | 01d <br> Amount | New Amount | Backpay Calculated |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1020 | 2023 | 01 | 0.0000 | 0.0000 | 1146.64 | 1224.22 | 77.58 |
| 1020 | 2023 | 02 | 0.0000 | 0.0000 | 2369.73 | 2530.06 | 160.33 |
| 1020 | 2023 | 03 | 0.0000 | 0.0000 | 2369.73 | 2530.06 | 160.33 |
| 1020 | 2023 | 04 | 0.0000 | 0.0000 | 2369.73 | 2530.06 | 160.33 |
| 1020 | 2023 | 05 | 0.0000 | 0.0000 | 2369.73 | 2530.06 | 160.33 |
| 1020 | 2023 | 06 | 0.0000 | 0.0000 | 2369.73 | 2530.06 | 160.33 |
| 1020 | 2023 | 07 | 0.0000 | 0.0000 | 2369.73 | 2530.06 | 160.33 |
| 1020 | 2023 | 08 | 0.0000 | 0.0000 | 2369.73 | 2530.06 | 160.33 |

Employee on HC07 35 hours per week (full time) 52 weeks per year due 5.5\% extra an hour $£ 18.93 \times 5.5 \%=£ 1.04 \times 37 \times 52=£ 2000.96 / 12=£ 166.75$

Arrears due for April : $£ 166.75 / 31 \times 15=£ 80.69$
Arrears due for May-November: $£ 166.75 \times 7=£ 1167.25$
Total Due $=£ 1247.94$

| Pay Element | Tax Year | Tax Period | $\begin{aligned} & \text { 0ld } \\ & \text { Rate } \end{aligned}$ | New <br> Rate | Old <br> Amount | New Amount | Backpay Calculated |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1020 | 2023 | 01 | 0.0000 | 0.0000 | 1468.60 | 1549.29 | 80.69 |
| 1020 | 2023 | 02 | 0.0000 | 0.0000 | 3035.11 | 3201.86 | 166.75 |
| 1020 | 2023 | 03 | 0.0000 | 0.0000 | 3035.11 | 3201.86 | 166.75 |
| 1020 | 2023 | 04 | 0.0000 | 0.0000 | 3035.11 | 3201.86 | 166.75 |
| 1020 | 2023 | 05 | 0.0000 | 0.0000 | 3035.11 | 3201.86 | 166.75 |
| 1020 | 2023 | 06 | 0.0000 | 0.0000 | 3035.11 | 3201.86 | 166.75 |
| 1020 | 2023 | 07 | 0.0000 | 0.0000 | 3035.11 | 3201.86 | 166.75 |
| 1020 | 2023 | 08 | 0.0000 | 0.0000 | 3035.11 | 3201.86 | 166.75 |

