## Porirua-Tawa Regional Constituency

Result type: Final
Number of vacancies: 2
Quota at first iteration: 6,055.0000000001

## Legend...

ITER The iteration number at which a candidate is elected or rejected
VOTES The votes received by the candidate at the point of election or exclusion
QUOTA The quota or the absolute majority determined at the iteration
NTV The number of non-transferable votes determined at the iteration
KEEP The candidate's final keep value determined at the last iteration
SURPLUS The number of transferable votes at the iteration

| CAND |  | STATUS | ITER | VOTES | NTV | QUOTA | KEEP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BRAS |  | elected | 3 | 6,141.000000000 | 447.00000000 | 5,906.000000001 | 0.835246824 |
| KIRK- | NNAND Chris | elected | 6 | 5,997.899019840 | 1,822.508088808 | 5,447.497303731 | 1.000000000 |
| MARS | Phillip | excluded | 6 | 4,064.372021696 | 1,822.508088808 | 5,447.497303731 | 0.000000000 |
| WATK | oger | excluded | 5 | 2,341.094508264 | 855.344831936 | 5,769.885056022 | 0.000000000 |
| DONA | ON Barbara | excluded | 4 | 2,049.123920871 | 492.538185770 | 5,890.820604744 | 0.000000000 |
| REPIA | alia | excluded | 2 | 1,613.000000000 | 104.000000000 | 6,020.333333334 | 0.000000000 |
| LILEY | ghn | excluded | 1 | 799.000000000 | 0.000000000 | 6,055.000000001 | 0.000000000 |
| ITER | CANDIDATE |  |  | VOTES |  |  |  |
| 1 | BRASH Jenny |  |  | 5,724.000000000 |  |  |  |
| 1 | KIRK-BURNNAND Chris |  |  | 4,061.000000000 |  |  |  |
| 1 | MARSHALL Phillip |  |  | 2,583.000000000 |  |  |  |
| 1 | WATKIN Roger |  |  | 1,846.000000000 |  |  |  |
| 1 | DONALDSON Barbara |  |  | 1,675.000000000 |  |  |  |
| 1 | REPIA Natalia |  |  | 1,477.000000000 |  |  |  |
| 1 | LILEY Vaughn |  |  | 799.000000000 |  |  |  |
| 2 | BRASH Jenny |  |  | 5,813.000000000 |  |  |  |
| 2 | KIRK-BURNNAND Chris |  |  | 4,157.000000000 |  |  |  |
| 2 | MARSHALL Phillip |  |  | 2,788.000000000 |  |  |  |
| 2 | WATKIN Roger |  |  | 1,931.000000000 |  |  |  |
| 2 | DONALDSON Barbara |  |  | 1,759.000000000 |  |  |  |
| 2 | REPIA Natalia |  |  | 1,613.000000000 |  |  |  |
| 2 | LILEY Vaughn |  |  | 0.000000000 |  |  |  |
| 3 | BRASH Jenny |  |  | 6,141.000000000 |  |  |  |
| 3 | KIRK-BURNNAND Chris |  |  | 4,381.000000000 |  |  |  |
| 3 | MARSHALL Phillip |  |  | 3,131.000000000 |  |  |  |
| 3 | WATKIN Roger |  |  | 2,090.000000000 |  |  |  |
| 3 | DONALDSON Barbara |  |  | 1,975.000000000 |  |  |  |
| 3 | LILEY Vaughn |  |  | 0.000000000 |  |  |  |
| 3 | REPIA Natalia |  |  | 0.000000000 |  |  |  |
| 4 | BRASH Jenny |  |  | 5,906.000000997 |  |  |  |
| 4 | KIRK-BURNNAND Chris |  |  | 4,434.995277413 |  |  |  |
| 4 | MARSHALL Phillip |  |  | 3,165.287575168 |  |  |  |
| 4 | WATKIN Roger |  |  | 2,117.055039781 |  |  |  |
| 4 | DONALDSON Barbara |  |  | 2,049.123920871 |  |  |  |
| 4 | LILEY Vaughn |  |  | 0.00000000 |  |  |  |
| 4 | REPIA Natalia |  |  | 0.000000000 |  |  |  |
| 5 | BRASH Jenny |  |  | 6,626.573647848 |  |  |  |
| 5 | KIRK-BURNNAND Chris |  |  | 4,882.852182114 |  |  |  |
| 5 | MARSHALL Phillip |  |  | 3,459.134829838 |  |  |  |
| 5 | WATKIN Roger |  |  | 2,341.094508264 |  |  |  |
| 5 | DONALDSON Barbara |  |  | 0.000000000 |  |  |  |
| 5 | LILEY Vaughn |  |  | 0.000000000 |  |  |  |
| 5 | REPIA Natalia |  |  | 0.000000000 |  |  |  |
| 6 | BRASH Jenny |  |  | 6,280.220869656 |  |  |  |
| 6 | KIRK-BURNNAND Chris |  |  | 5,997.899019840 |  |  |  |
| 6 | MARSHALL Phillip |  |  | 4,064.372021696 |  |  |  |
| 6 | DONALDSON Barbara |  |  | 0.000000000 |  |  |  |
| 6 | LILEY Vaughn |  |  | 0.000000000 |  |  |  |
| 6 | REPIA Natalia |  |  | 0.000000000 |  |  |  |
| 6 | WATKIN Roger |  |  | 0.000000000 |  |  |  |

## Calculator commentary from last iteration...

LILEY, excluded at iteration 1, reason: Candidate received the lowest vote count 799.000000000, less than the second lowest by more than total surplus $(0.000000000)$

REPIA, excluded at iteration 2, reason: Candidate received the lowest vote count 1613.000000000, less than the second lowest by more than total surplus $(0.000000000)$

BRASH, elected at iteration 3, reason: Candidate received 6141.000000000 votes and quota was 5906.000000001

DONALDSON, excluded at iteration 4, reason: Candidate received the lowest vote count 2049.123920871, less than the second lowest by more than total surplus (15.179396253)

WATKIN, excluded at iteration 5, reason: Candidate received the lowest vote count 2341.094508264, less than the second lowest by more than total surplus (856.688591826)

KIRK-BURNNAND, elected at iteration 6, reason: Candidate received 5997.899019840 votes and quota was 5447.497303731

MARSHALL, excluded at iteration 6, reason: All available seats were filled

