

# PROPORTIONAL REPRESENTATION ANALYSIS: 2001 POLLS - 40TH AUSTRALIAN HOUSE OF REPRESENTATIVES

Comparison of Nos. of Estimated PR (Hare-Clark) Seats & Actual Single-member (SM) Seats: Copyright Proportional Representation Society of Australia 2002: 18 Anita Street Beaumaris 3193. Tel (03) 9589 1802 Fax 9589 1680

www.prsa.org.au

gag@netspace.net.au

## RESULTS AUSTRALIA-WIDE

### NUMBERS

### PERCENTAGES

#### First Preference

#### First Preference

|                  | ALP            | AD            | GREEN         | OTHER         | LIB            | ONP           | NAT           | TOTAL           | Votes:           | ALP         | AD         | GREEN      | OTHER      | LIB         | ONP        | NAT        | TOTAL        |
|------------------|----------------|---------------|---------------|---------------|----------------|---------------|---------------|-----------------|------------------|-------------|------------|------------|------------|-------------|------------|------------|--------------|
| NSW              | 1380822        | 160706        | 180079        | 264460        | 1272208        | 180813        | 349372        | 3788460         | NSW              | 36.4        | 4.2        | 4.8        | 7.0        | 33.6        | 4.8        | 9.2        | 100.0        |
| Victoria         | 1230764        | 184564        | 174396        | 81938         | 1154493        | 37812         | 91048         | 2955015         | Victoria         | 41.7        | 6.2        | 5.9        | 2.8        | 39.1        | 1.3        | 3.1        | 100.0        |
| Queensland       | 730914         | 90679         | 73467         | 101847        | 767959         | 148932        | 192454        | 2106252         | Queensland       | 34.7        | 4.3        | 3.5        | 4.8        | 36.5        | 7.1        | 9.1        | 100.0        |
| WA               | 402927         | 50581         | 64939         | 38268         | 449036         | 67992         | 11052         | 1084795         | WA               | 37.1        | 4.7        | 6.0        | 3.5        | 41.4        | 6.3        | 1.0        | 100.0        |
| SA               | 316362         | 98849         | 34141         | 13340         | 430441         | 44574         | 0             | 937707          | SA               | 33.7        | 10.5       | 3.6        | 1.4        | 45.9        | 4.8        | 0.0        | 100.0        |
| Tasmania         | 145305         | 13785         | 24052         | 1746          | 114283         | 8847          | 0             | 308018          | Tasmania         | 47.2        | 4.5        | 7.8        | 0.6        | 37.1        | 2.9        | 0.0        | 100.0        |
| ACT              | 95215          | 16266         | 14335         | 5623          | 65651          | 5576          | 0             | 202666          | ACT              | 47.0        | 8.0        | 7.1        | 2.8        | 32.4        | 2.8        | 0.0        | 100.0        |
| NT               | 39111          | 4795          | 3665          | 3143          | 36961          | 3486          | 0             | 91161           | NT               | 42.9        | 5.3        | 4.0        | 3.4        | 40.5        | 3.8        | 0.0        | 100.0        |
| <b>AUSTRALIA</b> | <b>4341420</b> | <b>620225</b> | <b>569074</b> | <b>510365</b> | <b>4291032</b> | <b>498032</b> | <b>643926</b> | <b>11474074</b> | <b>AUSTRALIA</b> | <b>37.8</b> | <b>5.4</b> | <b>5.0</b> | <b>4.4</b> | <b>37.4</b> | <b>4.3</b> | <b>5.6</b> | <b>100.0</b> |

#### PR Seats:

#### PR Seats:

|                       |           |          |          |          |           |          |           |            |                   |             |            |            |            |             |            |            |              |
|-----------------------|-----------|----------|----------|----------|-----------|----------|-----------|------------|-------------------|-------------|------------|------------|------------|-------------|------------|------------|--------------|
| NSW                   | 22        | 1        | 1        | 2        | 19        | 0        | 5         | 50         | NSW               | 44.0        | 2.0        | 2.0        | 4.0        | 38.0        | 0.0        | 10.0       | 100.0        |
| Victoria              | 17        | 1        | 2        | 0        | 15        | 0        | 2         | 37         | Victoria          | 45.9        | 2.7        | 5.4        | 0.0        | 40.5        | 0.0        | 5.4        | 100.0        |
| Queensland            | 11        | 1        | 0        | 1        | 11        | 0        | 3         | 27         | Queensland        | 40.7        | 3.7        | 0.0        | 3.7        | 40.7        | 0.0        | 11.1       | 100.0        |
| WA                    | 6         | 0        | 2        | 0        | 7         | 0        | 0         | 15         | WA                | 40.0        | 0.0        | 13.3       | 0.0        | 46.7        | 0.0        | 0.0        | 100.0        |
| SA                    | 4         | 2        | 0        | 0        | 6         | 0        | 0         | 12         | SA                | 33.3        | 16.7       | 0.0        | 0.0        | 50.0        | 0.0        | 0.0        | 100.0        |
| Tasmania              | 3         | 0        | 0        | 0        | 2         | 0        | 0         | 5          | Tasmania          | 60.0        | 0.0        | 0.0        | 0.0        | 40.0        | 0.0        | 0.0        | 100.0        |
| ACT                   | 1         | 0        | 0        | 0        | 1         | 0        | 0         | 2          | ACT               | 50.0        | 0.0        | 0.0        | 0.0        | 50.0        | 0.0        | 0.0        | 100.0        |
| NT                    | 1         | 0        | 0        | 0        | 1         | 0        | 0         | 2          | NT                | 50.0        | 0.0        | 0.0        | 0.0        | 50.0        | 0.0        | 0.0        | 100.0        |
| <b>TOTAL PR SEATS</b> | <b>65</b> | <b>5</b> | <b>5</b> | <b>3</b> | <b>62</b> | <b>0</b> | <b>10</b> | <b>150</b> | <b>% PR SEATS</b> | <b>43.3</b> | <b>3.3</b> | <b>3.3</b> | <b>2.0</b> | <b>41.3</b> | <b>0.0</b> | <b>6.7</b> | <b>100.0</b> |

|                       |           |          |          |          |           |          |           |            |                   |             |            |            |            |             |            |            |              |
|-----------------------|-----------|----------|----------|----------|-----------|----------|-----------|------------|-------------------|-------------|------------|------------|------------|-------------|------------|------------|--------------|
| <b>TOTAL SM SEATS</b> | <b>65</b> | <b>0</b> | <b>0</b> | <b>3</b> | <b>69</b> | <b>0</b> | <b>13</b> | <b>150</b> | <b>% SM SEATS</b> | <b>43.3</b> | <b>0.0</b> | <b>0.0</b> | <b>2.0</b> | <b>46.0</b> | <b>0.0</b> | <b>8.7</b> | <b>100.0</b> |
|-----------------------|-----------|----------|----------|----------|-----------|----------|-----------|------------|-------------------|-------------|------------|------------|------------|-------------|------------|------------|--------------|

## SUMMARY

As the above table shows, the percentage of single-member seats won by the parties of the re-elected Coalition Government (54.7%) is well in excess of the percentage of first preference votes they received (43.0%). The table shows that this injustice would not have occurred if a Hare-Clark form of proportional representation had been used as the electoral system. Under Hare-Clark the percentage of Coalition seats would have been 48.0%, which is much closer to the minority of votes they received than is the result under the distorting single-member system. Under Hare-Clark the outcome could be either a Coalition or an ALP Government depending, on which of those could attract the support of enough of the remaining MHs.

With Hare-Clark casual vacancies filled by "countback" of general election ballot-papers, as in the Tasmanian and ACT Assemblies, the predictable party continuity lets Governments last full term.

# PROPORTIONAL REPRESENTATION ANALYSIS: 2001 POLLS - 40TH AUSTRALIAN HOUSE OF REPRESENTATIVES

Comparison of Nos. of Estimated PR (Hare-Clark) Seats & Actual Single-member (SM) Seats: Copyright Proportional Representation Society of Australia 2002; 18 Anita Street Benmaris 3193. Tel (08) 9589 1802 Fax 9589 1680  
Each winning 1st pref. vote is in a box. Highest 1st. Pref. vote is in bold type. MHRs without an absolute majority of 1st pref. votes have a double border box. Italics show MHRs without the highest no. of such votes.

www.prsa.org.au

ggd@netspace.net.au

## NEW SOUTH WALES

pl. Data from www.aec.gov.au

| PR DIVISION     | PRESENT DIVISIONS   | ALP            | AD           | GREEN         | OTHER    | LIB            | ONP       | NAT    | TOTAL          | ABS.           | MAJ. |
|-----------------|---------------------|----------------|--------------|---------------|----------|----------------|-----------|--------|----------------|----------------|------|
| DIVISION NO. 1  | Sydney<br>Wentworth | 32962<br>22277 | 8093<br>4639 | 10924<br>7371 | 0<br>642 | 22380<br>39298 | 0<br>1233 | 0<br>0 | 74359<br>75460 | 37180<br>37731 | 0    |
| NSW             | Grayndler           | 36379          | 6750         | 9666          | 2768     | 16971          | 1485      | 0      | 74019          | 37010          | 0    |
| 9 MEMBERS       | Kingsford-Smith     | 36428          | 3974         | 5551          | 558      | 26169          | 3710      | 0      | 76390          | 38196          | 0    |
|                 | Watson              | 39516          | 2788         | 2446          | 3671     | 19791          | 2165      | 0      | 70377          | 35189          | 0    |
|                 | Barton              | 35871          | 3328         | 2168          | 2456     | 28198          | 2725      | 0      | 74746          | 37374          | 0    |
|                 | Cook                | 19768          | 2815         | 2655          | 2984     | 41959          | 4453      | 0      | 74634          | 37318          | 0    |
|                 | Banks               | 32592          | 2350         | 2066          | 5639     | 26358          | 4649      | 0      | 73654          | 36828          | 0    |
|                 | Lowe                | 33508          | 3359         | 3145          | 1967     | 31400          | 1463      | 0      | 74842          | 37422          | 0    |
| TOTAL VOTES     |                     | 289301         | 38096        | 45992         | 20685    | 252524         | 21883     | 0      | 668481         |                |      |
| QUOTA=          |                     | 43.28          | 5.70         | 6.88          | 3.09     | 37.78          | 3.27      | 0.00   | 100.00         |                |      |
| 66849           |                     | 4.33           | 0.57         | 0.69          | 0.31     | 3.78           | 0.33      | 0.00   | 9.99           |                |      |
| ESTIM. PR SEATS |                     | 4              | 0            | 1             | 0        | 4              | 0         | 0      | 9              |                |      |

| DIVISION NO. 3  | NSW    | 7 MEMBERS | TOTAL VOTES | QUOTA= | 64000  | ESTIM. PR SEATS |
|-----------------|--------|-----------|-------------|--------|--------|-----------------|
| Macquarie       | 21160  | 4304      | 6644        | 2645   | 40225  | 3893            |
| Lindsay         | 25320  | 1584      | 1819        | 6340   | 34339  | 3768            |
| Fowler          | 40904  | 1320      | 1654        | 9000   | 12154  | 2357            |
| Blaxland        | 37956  | 3461      | 1839        | 4446   | 18170  | 4248            |
| Greenway        | 42380  | 2818      | 2002        | 6500   | 28038  | 4155            |
| Prospect        | 41596  | 1723      | 3439        | 4228   | 20776  | 3380            |
| Chifley         | 40203  | 1365      | 1220        | 5958   | 18225  | 4442            |
| TOTAL VOTES     | 239519 | 16575     | 18617       | 39117  | 171927 | 26243           |
| QUOTA=          | 46.78  | 3.24      | 3.64        | 7.64   | 33.58  | 5.13            |
| 64000           | 3.74   | 0.26      | 0.29        | 0.61   | 2.69   | 0.41            |
| ESTIM. PR SEATS | 4      | 0         | 0           | 3      | 0      | 7               |

| DIVISION NO. 5  | NSW    | 5 MEMBERS | TOTAL VOTES | QUOTA= | 62924 | ESTIM. PR SEATS |
|-----------------|--------|-----------|-------------|--------|-------|-----------------|
| Richmond        | 24702  | 2085      | 7310        | 3024   | 37516 | 3016            |
| Page            | 21618  | 2012      | 5365        | 10317  | 31204 | 4039            |
| Cowper          | 23615  | 1978      | 4033        | 4801   | 5164  | 21846           |
| Lyne            | 23405  | 2237      | 2380        | 1210   | 42699 | 8178            |
| Paterson        | 31430  | 1979      | 2095        | 1059   | 30781 | 4233            |
| TOTAL VOTES     | 124770 | 10291     | 21183       | 20411  | 42444 | 24630           |
| QUOTA=          | 33.05  | 2.73      | 5.61        | 5.41   | 11.24 | 6.52            |
| 62924           | 1.98   | 0.16      | 0.34        | 0.32   | 0.67  | 0.39            |
| ESTIM. PR SEATS | 2      | 0         | 0           | 1      | 0     | 2               |

| DIVISION NO. 7  | NSW    | 5 MEMBERS | TOTAL VOTES | QUOTA= | 65211  | ESTIM. PR SEATS |
|-----------------|--------|-----------|-------------|--------|--------|-----------------|
| Gwydir          | 17402  | 1242      | 1324        | 8706   | 40437  | 7716            |
| Hunter          | 41123  | 3071      | 3553        | 1137   | 21613  | 8100            |
| New England     | 7947   | 876       | 1807        | 35922  | 31079  | 2202            |
| Parkes          | 25429  | 2111      | 1936        | 0      | 39133  | 7969            |
| Calare          | 16314  | 1191      | 1217        | 41097  | 16289  | 3249            |
| TOTAL VOTES     | 108215 | 8491      | 9837        | 86932  | 148551 | 29236           |
| QUOTA=          | 27.66  | 2.17      | 2.51        | 22.22  | 0.00   | 7.47            |
| 65211           | 1.66   | 0.13      | 0.15        | 1.33   | 0.00   | 0.45            |
| ESTIM. PR SEATS | 1      | 0         | 0           | 2      | 0      | 2               |

| DIVISION NO. 2  | NSW    | 9 MEMBERS | TOTAL VOTES | QUOTA= | 69110  | ESTIM. PR SEATS |
|-----------------|--------|-----------|-------------|--------|--------|-----------------|
| Berowra         | 17748  | 5047      | 4029        | 3873   | 45575  | 1537            |
| Mackellar       | 14708  | 7365      | 6277        | 2436   | 44854  | 2182            |
| Warringham      | 9352   | 2092      | 2859        | 21927  | 39816  | 1347            |
| Parramatta      | 31867  | 2622      | 2380        | 24566  | 35356  | 2279            |
| Bennelong       | 24053  | 4415      | 3133        | 2756   | 41255  | 2126            |
| Breadfield      | 15489  | 5443      | 5451        | 1204   | 52628  | 1247            |
| North Sydney    | 19325  | 6528      | 6053        | 2088   | 44995  | 0               |
| Reid            | 36474  | 2183      | 1920        | 5474   | 14364  | 3476            |
| Mitchell        | 16987  | 3769      | 2470        | 3628   | 49995  | 2183            |
| TOTAL VOTES     | 186003 | 39464     | 34572       | 45842  | 368838 | 16377           |
| QUOTA=          | 26.91  | 5.71      | 5.00        | 6.63   | 53.37  | 2.37            |
| 69110           | 2.69   | 0.57      | 0.50        | 0.66   | 5.34   | 0.24            |
| ESTIM. PR SEATS | 3      | 1         | 0           | 0      | 5      | 0               |

| DIVISION NO. 4  | NSW    | 5 MEMBERS | TOTAL VOTES | QUOTA= | 62103  | ESTIM. PR SEATS |
|-----------------|--------|-----------|-------------|--------|--------|-----------------|
| Throsby         | 41963  | 5743      | 3444        | 1043   | 19280  | 4969            |
| Cunningham      | 32722  | 5307      | 4914        | 6916   | 20760  | 3425            |
| Hughes          | 24706  | 2811      | 3604        | 1676   | 42393  | 3885            |
| Macarthur       | 25675  | 1555      | 2183        | 2045   | 36348  | 3759            |
| Werriva         | 35980  | 1886      | 1891        | 4542   | 23816  | 3372            |
| TOTAL VOTES     | 161046 | 17302     | 16036       | 16222  | 142597 | 19410           |
| QUOTA=          | 43.22  | 4.64      | 4.30        | 4.35   | 38.27  | 5.21            |
| 62103           | 2.59   | 0.28      | 0.26        | 0.26   | 2.30   | 0.31            |
| ESTIM. PR SEATS | 3      | 0         | 0           | 0      | 2      | 0               |

| DIVISION NO. 6  | NSW    | 5 MEMBERS | TOTAL VOTES | QUOTA= | 64204  | ESTIM. PR SEATS |
|-----------------|--------|-----------|-------------|--------|--------|-----------------|
| Newcastle       | 32780  | 4601      | 6022        | 7584   | 24312  | 4753            |
| Shortland       | 39139  | 2484      | 3242        | 2902   | 27302  | 3686            |
| Charlton        | 35079  | 3865      | 3765        | 2198   | 25371  | 5884            |
| Dobell          | 31824  | 3142      | 2200        | 1420   | 32761  | 3223            |
| Robertson       | 25789  | 2736      | 2512        | 3865   | 38448  | 2333            |
| TOTAL VOTES     | 164611 | 16828     | 17741       | 17969  | 148194 | 19879           |
| QUOTA=          | 42.73  | 4.37      | 4.61        | 4.66   | 38.47  | 5.16            |
| 64204           | 2.56   | 0.26      | 0.28        | 0.28   | 2.31   | 0.31            |
| ESTIM. PR SEATS | 3      | 0         | 0           | 0      | 2      | 0               |

| DIVISION NO. 8  | NSW    | 5 MEMBERS | TOTAL VOTES | QUOTA= | 65042  | ESTIM. PR SEATS |
|-----------------|--------|-----------|-------------|--------|--------|-----------------|
| Eden-Monaro     | 28842  | 2584      | 3911        | 8092   | 32247  | 2821            |
| Gillmore        | 20011  | 3323      | 4218        | 1705   | 43089  | 4454            |
| Hume            | 23389  | 3762      | 3435        | 0      | 41899  | 6589            |
| Riverina        | 19285  | 2031      | 1954        | 3210   | 0      | 4496            |
| Farrer          | 15830  | 1959      | 2583        | 4275   | 28449  | 4795            |
| TOTAL VOTES     | 107357 | 13659     | 16101       | 17282  | 145684 | 23155           |
| QUOTA=          | 27.51  | 3.50      | 4.13        | 4.43   | 37.33  | 5.93            |
| 65042           | 1.65   | 0.21      | 0.25        | 0.27   | 2.24   | 0.36            |
| ESTIM. PR SEATS | 2      | 0         | 0           | 0      | 2      | 0               |



# PROPORTIONAL REPRESENTATION ANALYSIS: 2001 POLLS - 40TH AUSTRALIAN HOUSE OF REPRESENTATIVES

Comparison of Nos. of Estimated PR (Hare-Clark) Seats & Actual Single-member (SM) Seats: Copyright Proportional Representation Society of Australia 2002; 18 Anita Street Beaumaris 3193. Tel (03) 9589 1802 Fax 9589 1680  
MHRs without an absolute majority of 1st pref. votes have a double border box. Italics show MHRs without the highest no. of such votes.

Each winning 1st pref. vote is in a box.

www.prsa.org.au [eggd@netspace.net.au](mailto:eggd@netspace.net.au) [www.aec.gov.au](http://www.aec.gov.au)

| PR                | PRESENT DIVISIONS | ALP   | AD    | GREEN | OTHER  | LIB   | ONP    | NAT    | TOTAL | ABS. | MAJ. |
|-------------------|-------------------|-------|-------|-------|--------|-------|--------|--------|-------|------|------|
| QUEENSLAND        | 17696             | 2977  | 1512  | 600   | 0      | 11429 | 41685  | 75899  | 37950 |      |      |
| 5 MEMBERS         | 28483             | 1393  | 1904  | 7147  | 0      | 6562  | 29231  | 74720  | 37361 |      |      |
| QUEENSLAND        | 19733             | 1230  | 1385  | 9711  | 0      | 8176  | 33124  | 73359  | 36680 |      |      |
| 5 MEMBERS         | 18467             | 2521  | 2774  | 2192  | 36573  | 6958  | 8563   | 78048  | 39025 |      |      |
| 5 MEMBERS         | 19397             | 2284  | 2273  | 3267  | 31933  | 10467 | 0      | 69621  | 34811 |      |      |
| TOTAL VOTES       | 103776            | 10405 | 9848  | 22917 | 68506  | 43592 | 112603 | 371647 |       |      |      |
| % OF SUB-TOTAL    | 27.92             | 2.80  | 2.65  | 6.17  | 18.43  | 11.73 | 30.30  | 100.00 |       |      |      |
| QUOTA=            | 1.68              | 0.17  | 0.16  | 0.37  | 1.11   | 0.70  | 1.82   | 5.99   |       |      |      |
| NO. OF QUOTAS     | 1.68              | 0.17  | 0.16  | 0.37  | 1.11   | 0.70  | 1.82   | 5.99   |       |      |      |
| ESTIM. PR SEATS   | 2                 | 0     | 0     | 0     | 1      | 0     | 2      | 5      |       |      |      |
| WESTERN AUSTRALIA | 24055             | 3485  | 4220  | 1088  | 46641  | 4989  | 0      | 84478  | 42240 |      |      |
| 5 MEMBERS         | 19158             | 3439  | 3014  | 3195  | 39586  | 4458  | 4914   | 77764  | 38883 |      |      |
| 5 MEMBERS         | 25424             | 3620  | 2363  | 0     | 38263  | 7372  | 0      | 77042  | 38522 |      |      |
| 5 MEMBERS         | 23434             | 3308  | 2305  | 0     | 42856  | 4897  | 0      | 76800  | 38401 |      |      |
| 5 MEMBERS         | 37792             | 4282  | 2433  | 0     | 23818  | 8085  | 0      | 76415  | 38208 |      |      |
| TOTAL VOTES       | 129868            | 18134 | 14335 | 4283  | 191164 | 29801 | 4914   | 392499 |       |      |      |
| % OF SUB-TOTAL    | 33.09             | 4.62  | 3.65  | 1.09  | 48.70  | 7.59  | 1.25   | 100.00 |       |      |      |
| QUOTA=            | 1.99              | 0.28  | 0.22  | 0.07  | 2.92   | 0.46  | 0.08   | 5.99   |       |      |      |
| NO. OF QUOTAS     | 1.99              | 0.28  | 0.22  | 0.07  | 2.92   | 0.46  | 0.08   | 5.99   |       |      |      |
| ESTIM. PR SEATS   | 2                 | 0     | 0     | 0     | 3      | 0     | 0      | 5      |       |      |      |
| AUSTRALIA         | 22888             | 3391  | 3683  | 1640  | 33302  | 3078  | 0      | 67982  | 33992 |      |      |
| 5 MEMBERS         | 34703             | 3111  | 2951  | 1117  | 26250  | 4130  | 410    | 72672  | 36337 |      |      |
| 5 MEMBERS         | 31774             | 4572  | 4608  | 2093  | 30963  | 3041  | 0      | 77051  | 38526 |      |      |
| 5 MEMBERS         | 17789             | 4863  | 7019  | 2513  | 41863  | 1840  | 0      | 75887  | 37944 |      |      |
| 5 MEMBERS         | 35389             | 5381  | 5437  | 568   | 23894  | 3244  | 0      | 73913  | 36957 |      |      |
| TOTAL VOTES       | 142543            | 21318 | 23698 | 7931  | 156272 | 15333 | 410    | 367505 |       |      |      |
| % OF SUB-TOTAL    | 38.79             | 5.80  | 6.45  | 2.16  | 42.52  | 4.17  | 0.11   | 100.00 |       |      |      |
| QUOTA=            | 2.33              | 0.35  | 0.39  | 0.13  | 2.55   | 0.25  | 0.01   | 5.99   |       |      |      |
| NO. OF QUOTAS     | 2.33              | 0.35  | 0.39  | 0.13  | 2.55   | 0.25  | 0.01   | 5.99   |       |      |      |
| ESTIM. PR SEATS   | 2                 | 0     | 1     | 0     | 2      | 0     | 0      | 5      |       |      |      |
| SOUTH AUSTRALIA   | 23712             | 2383  | 2554  | 2979  | 28810  | 5818  | 1379   | 67635  | 33818 |      |      |
| 5 MEMBERS         | 14742             | 1502  | 3525  | 3625  | 36867  | 8774  | 5480   | 74515  | 37258 |      |      |
| 5 MEMBERS         | 21306             | 3147  | 5072  | 7147  | 31509  | 6105  | 1985   | 70281  | 35141 |      |      |
| 5 MEMBERS         | 22872             | 2477  | 5359  | 7147  | 34392  | 7510  | 1397   | 74721  | 37361 |      |      |
| 5 MEMBERS         | 26490             | 2639  | 3711  | 2427  | 28947  | 4976  | 0      | 69190  | 34596 |      |      |
| TOTAL VOTES       | 109122            | 12148 | 20221 | 10902 | 160525 | 33183 | 10241  | 356342 |       |      |      |
| % OF SUB-TOTAL    | 30.62             | 3.41  | 5.67  | 3.06  | 45.05  | 9.31  | 2.87   | 100.00 |       |      |      |
| QUOTA=            | 1.84              | 0.20  | 0.34  | 0.18  | 2.70   | 0.56  | 0.17   | 5.99   |       |      |      |
| NO. OF QUOTAS     | 1.84              | 0.20  | 0.34  | 0.18  | 2.70   | 0.56  | 0.17   | 5.99   |       |      |      |
| ESTIM. PR SEATS   | 2                 | 0     | 0     | 0     | 3      | 0     | 0      | 5      |       |      |      |
| ACT               | 20916             | 2213  | 1226  | 428   | 17133  | 1817  | 0      | 43733  | 21867 |      |      |
| 2 MEMBERS         | 18195             | 2582  | 2439  | 2715  | 19828  | 1669  | 0      | 47428  | 23715 |      |      |
| TOTAL VOTES       | 39111             | 4795  | 3665  | 3143  | 36961  | 3486  | 0      | 91161  |       |      |      |
| % OF SUB-TOTAL    | 42.90             | 5.26  | 4.02  | 3.45  | 40.54  | 3.82  | 0.00   | 100.00 |       |      |      |
| QUOTA=            | 0.86              | 0.11  | 0.08  | 0.07  | 0.81   | 0.08  | 0.00   | 1.99   |       |      |      |
| NO. OF QUOTAS     | 0.86              | 0.11  | 0.08  | 0.07  | 0.81   | 0.08  | 0.00   | 1.99   |       |      |      |
| ESTIM. PR SEATS   | 1                 | 0     | 0     | 0     | 1      | 0     | 0      | 2      |       |      |      |