## **Poneke-Wellington Regional Constituency**

Result type: Final Number of vacancies: 5

Quota at first iteration: 8,649.500000001

## 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 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

CANDIDATE	STATUS	ITER	VOTES	NTV	QUOTA	KEEP
NASH Thomas	elected	1	9,173.000000000	0.000000000	8,649.500000001	0.626363260
HUGHES Glenda	elected	24	8,770.035363652	2,685.568131303	8,201.905311450	0.773376600
BLAKELEY Roger	elected	26	8,611.676756116	4,223.485790038	7,945.585701661	0.867796916
PONTER Daran	elected	27	8,031.853765953	4,912.339000541	7,830.776833244	0.953114786
LEE David	elected	29	7,851.876795813	5,364.944116156	7,755.342647308	1.000000000
RHODES-CARLIN Victoria	excluded	29	7,326.770881971	5,364.944116156	7,755.342647308	0.000000000
RITCHIE Helene	excluded	25	5,603.071708717	2,954.377334602	8,157.103777567	0.000000000
FORD Jill	excluded	23	3,457.065809740	2,195.686437234	8,283.552260462	0.000000000
DE LORENZO Tony	excluded	22	2,325.693206510	1,723.100348042	8,362.316608660	0.000000000
SOMERS Sam	excluded	21	1,995.158813027	1,345.169273208	8,425.305121133	0.000000000
QUIN Phil	excluded	19	1,793.476374880	1,093.976156985	8,467.170640503	0.000000000
MIHAKA Troy	excluded	17	1,548.307687321	919.241188423	8,496.293135263	0.000000000
O'BRIEN Philip	excluded	16	1,448.101549356	751.218592272	8,524.296901289	0.000000000
BRUCE Gavin	excluded	14	1,285.325850130	591.083052070	8,550.986157989	0.000000000
SALINGER Lesleigh	excluded	13	1,146.145129893	468.431127367	8,571.428145439	0.000000000
JANSEN Tony	excluded	12	1,017.848191676	383.684330302	8,585.552611617	0.000000000
GARSIDE Alexander	excluded	10	865.672512039	322.936085980	8,595.677319004	0.000000000
KOCHUNNY Anand	excluded	9	701.849379000	252.267301475	8,607.455449755	0.000000000
KLAPHAKE John	excluded	8	634.346868896	200.846213952	8,616.025631009	0.000000000
PENDER Bryce	excluded	6	565.341143132	119.877812142	8,629.520364644	0.000000000
LEGARTH Yvonne	excluded	4	539.575860760	83.185933476	8,635.635677755	0.000000000
MILNE Deane	excluded	3	169.329654242	64.508336772	8,638.748610539	0.000000000
WILSON Ray	excluded	2	115.285348300	40.804806900	8,642.699198851	0.000000000

ITER	CANDIDATE	VOTES
1	NASH Thomas	9,173.000000000
1	BLAKELEY Roger	5,970.000000000
1	HUGHES Glenda	5,658.000000000
1	PONTER Daran	5,148.000000000
1	RITCHIE Helene	4,056.000000000
1	LEE David	3,787.000000000
1	RHODES-CARLIN Victoria	3,326.000000000
1	FORD Jill	2,205.000000000
1	DE LORENZO Tony	1,383.000000000
1	SOMERS Sam	1,292.000000000
1	QUIN Phil	1,271.000000000
1	MIHAKA Troy	1,168.000000000
1	O'BRIEN Philip	1,150.000000000
1	BRUCE Gavin	1,125.000000000
1	SALINGER Lesleigh	989.000000000
1	JANSEN Tony	816.000000000
1	GARSIDE Alexander	788.000000000
1	KOCHUNNY Anand	637.000000000
1	KLAPHAKE John	606.000000000
1	PENDER Bryce	547.000000000
1	LEGARTH Yvonne	521.000000000
1	MILNE Deane	166.000000000
1	WILSON Ray	115.000000000
2	NASH Thomas	8,649.500008820
2 2 2	BLAKELEY Roger	6,015.826936980
2	HUGHES Glenda	5,670.269976900
	PONTER Daran	5,253.464731680
2	RITCHIE Helene	4,088.358497220
2	LEE David	3,835.280932360
	RHODES-CARLIN Victoria	3,428.211761060
2	FORD Jill	2,231.252043600
2 2	DE LORENZO Tony	1,387.508503140
2	SOMERS Sam	1,308.321922760
2	QUIN Phil	1,284.867927380
2	MIHAKA Troy	1,191.455630260
2	O'BRIEN Philip	1,152.225716740
2	BRUCE Gavin	1,129.793851440
2	SALINGER Lesleigh	993.907990760
2	JANSEN Tony	821.478687360

2	GARSIDE Alexander	797.302354580
2	KOCHUNNY Anand	643.220592940
2	KLAPHAKE John	609.138831300
2	PENDER Bryce	551.166085180
2		
	LEGARTH Yvonne	531.044260160
2	MILNE Deane	167.312602180
2	WILSON Ray	115.285348300
3	NASH Thomas	8,647.410146388
3	BLAKELEY Roger	6,024.422276362
3	HUGHES Glenda	5,673.429376610
3	PONTER Daran	5,254.892638846
3	RITCHIE Helene	4,100.778867618
2		
3	LEE David	3,841.908151684
3	RHODES-CARLIN Victoria	3,433.539597714
3	FORD Jill	2,235.593084840
3	DE LORENZO Tony	1,394.567073266
3	SOMERS Sam	1,313.591772498
3	QUIN Phil	1,288.105897176
3	MIHAKA Troy	1,193.760343194
3		
3	O'BRIEN Philip	1,155.312442160
3	BRUCE Gavin	1,134.856128536
3	SALINGER Lesleigh	998.087372752
3	JANSEN Tony	825.549861184
3	GARSIDE Alexander	797.423201802
3	KOCHUNNY Anand	645.359215940
3	KLAPHAKE John	618.179607970
3		
3	PENDER Bryce	554.220206942
3	LEGARTH Yvonne	532.174745504
3	MILNE Deane	169.329654242
3	WILSON Ray	0.000000000
4	NASH Thomas	8,647.219817766
4	BLAKELEY Roger	6,033.180089946
	•	•
4	HUGHES Glenda	5,682.691032912
4	PONTER Daran	5,260.813856264
4	RITCHIE Helene	4,106.431470958
4	LEE David	3,852.059074264
4	RHODES-CARLIN Victoria	3,441.347324126
4	FORD Jill	2,250.085954502
4	DE LORENZO Tony	1,402.641627778
	•	
4	SOMERS Sam	1,315.980131998
4	QUIN Phil	1,294.394921590
4	MIHAKA Troy	1,201.206970184
4	O'BRIEN Philip	1,170.350191280
4	BRUCE Gavin	1,142.994156470
4	SALINGER Lesleigh	1,004.229175598
4	JANSEN Tony	829.699213854
	•	
4	GARSIDE Alexander	804.577029466
4	KOCHUNNY Anand	652.521780802
4	KLAPHAKE John	621.290267792
4	PENDER Bryce	560.524118214
4	LEGARTH Yvonne	539.575860760
4	MILNE Deane	0.000000000
4	WILSON Ray	0.000000000
5	NASH Thomas	
5		8,708.954456115
5	BLAKELEY Roger	6,071.512959925
5	HUGHES Glenda	5,714.323487398
5	PONTER Daran	5,346.949564338
5	RITCHIE Helene	4,134.289236892
5	LEE David	3,894.393713957
5	RHODES-CARLIN Victoria	3,492.128826015
5	FORD Jill	•
5		2,286.747524611
5	DE LORENZO Tony	1,420.221366683
5	SOMERS Sam	1,327.824665573
5	QUIN Phil	1,302.003927250
5	MIHAKA Troy	1,226.106833415
5	O'BRIEN Philip	1,180.820738323
5	BRUCE Gavin	
5		1,155.161350974
5	SALINGER Lesleigh	1,021.701492355
5	JANSEN Tony	837.241633736
5	GARSIDE Alexander	814.022623403
5	KOCHUNNY Anand	657.901806535
5	KLAPHAKE John	626.420895413
5	PENDER Bryce	564.681225302
5	LEGARTH Yvonne	0.000000000
5		
5	MILNE Deane	0.000000000
5	WILSON Ray	0.00000000
6	NASH Thomas	8,630.568062590
6	BLAKELEY Roger	6,078.492860050
6	HUGHES Glenda	5,716.201715068
6	PONTER Daran	5,362.872197108
6	RITCHIE Helene	4,139.264002072
6	LEE David	3,901.779717362
6	RHODES-CARLIN Victoria	3,507.653815990

6	FORD Jill	2,290.800096926
6	DE LORENZO Tony	1,420.957428878
6	SOMERS Sam	1,330.337429618
6	QUIN Phil	1,304.119048500
6	MIHAKA Troy	1,229.787144390
6	O'BRIEN Philip	1,181.218381118
6	BRUCE Gavin	1,155.888952684
6	SALINGER Lesleigh	1,022.505238430
6	JANSEN Tony	838.121524176
6	GARSIDE Alexander	815.435524398
6	KOCHUNNY Anand	658.874762310
6	KLAPHAKE John	626.903143058
6	PENDER Bryce	565.341143132
6	LEGARTH Yvonne	0.000000000
6	MILNE Deane	0.000000000
6	WILSON Ray	0.000000000
7	NASH Thomas	8,663.982563950
7	BLAKELEY Roger	6,110.654741150
7	HUGHES Glenda	5,769.432586875
7	PONTER Daran	5,412.005515250
7	RITCHIE Helene	4,174.153565000
7	LEE David	3,990.907276200
7	RHODES-CARLIN Victoria	3,532.478623100
7	FORD Jill	2,306.128619825
7	DE LORENZO Tony	1,435.035856200
7	SOMERS Sam	1,357.713961050
7	QUIN Phil	1,318.421675850
7	MIHAKA Troy	1,238.316459550
7	O'BRIEN Philip	1,218.429463750
7	BRUCE Gavin	1,168.967266925
7	SALINGER Lesleigh	1,034.653159675
7	JANSEN Tony	847.133284600
7	GARSIDE Alexander	824.591587475
7	KOCHUNNY Anand	662.956355900
7	KLAPHAKE John	634.046767225
7	LEGARTH Yvonne	0.000000000
7	MILNE Deane	0.000000000
7	PENDER Bryce	0.000000000
7	WILSON Ray	0.000000000
8	NASH Thomas	8,616.668229312
8	BLAKELEY Roger	6,114.856164544
8	HUGHES Glenda	5,770.577042400
8	PONTER Daran	5,421.720671040
8	RITCHIE Helene	4,177.205446400
8	LEE David	3,995.424060672
8	RHODES-CARLIN Victoria	3,541.858071936
8	FORD Jill	2,308.585384352
8	DE LORENZO Tony	1,435.483465472
8	SOMERS Sam	1,359.250074688
8	QUIN Phil	1,319.713638976
8	MIHAKA Troy	1,240.564678848
8	O'BRIEN Philip	1,218.683787200
8	BRUCE Gavin	1,169.409789728
8	SALINGER Lesleigh	1,035.146547168
8	JANSEN Tony	847.662277376
8	GARSIDE Alexander	825.451200736
8	KOCHUNNY Anand	663.546386304
8	KLAPHAKE John	634.346868896
8	LEGARTH Yvonne	0.000000000
8	MILNE Deane	0.000000000
8	PENDER Bryce	0.000000000
8	WILSON Ray	0.000000000
9	NASH Thomas	8,684.568520800
9	BLAKELEY Roger	6,133.305487400
9	HUGHES Glenda	5,840.108799400
9	PONTER Daran	5,453.032532950
9	RITCHIE Helene	4,211.615619125
9 9	LEE David	4,053.780383900
9	RHODES-CARLIN Victoria	3,558.944140025
9	FORD Jill DE LORENZO Tony	2,334.134964250 1,473.637034250
9	SOMERS Sam	1,383.418426800
9	QUIN Phil	1,342.952420025
9	MIHAKA Troy	1,253.963936775
9	O'BRIEN Philip	1,237.760986075
9	BRUCE Gavin	1,182.489544600
9	SALINGER Lesleigh	1,049.300737675
9	JANSEN Tony	903.890696275
9	GARSIDE Alexander	845.979089200
9	KOCHUNNY Anand	701.849379000
9	KLAPHAKE John	0.000000000
9	LEGARTH Yvonne	0.000000000
9	MILNE Deane	0.000000000

9	PENDER Bryce	0.000000000
9	WILSON Ray	0.000000000
10	NASH Thomas	8,670.799574255
10	BLAKELEY Roger	6,169.723173375
10	HUGHES Glenda	5,888.836580522
10	PONTER Daran	5,489.266429563
10	RITCHIE Helene	4,245.657052738
10	LEE David	4,158.083916356
10	RHODES-CARLIN Victoria	3,628.004023831
10	FORD Jill	2,362.722394569
10	DE LORENZO Tony	1,509.032995418
10	SOMERS Sam	1,416.574434392
10	QUIN Phil	1,375.557936683
10	MIHAKA Troy	1,307.787866201
10	O'BRIEN Philip	1,258.508313755
10	BRUCE Gavin	1,200.459210031
10	SALINGER Lesleigh	1,080.442842123
10	JANSEN Tony	946.934658169
10	GARSIDE Alexander	865.672512039
10	KLAPHAKE John	0.000000000
10	KOCHUNNY Anand	0.000000000
10	LEGARTH Yvonne	0.000000000
10	MILNE Deane	0.00000000
10		
10	PENDER Bryce WILSON Ray	0.000000000
11	NASH Thomas	0.000000000 8,718.537717480
11		*
	BLAKELEY Roger	6,222.290386576
11	HUGHES Glenda	5,968.570671494
11	PONTER Daran	5,553.407220096
11	RITCHIE Helene	4,282.831332208
11	LEE David	4,259.067152324
11	RHODES-CARLIN Victoria	3,709.529684288
11	FORD Jill	2,437.928955802
11	DE LORENZO Tony	1,554.351991376
11	SOMERS Sam	1,457.764511014
11	QUIN Phil	1,409.268361314
11	MIHAKA Troy	1,344.803345144
11	O'BRIEN Philip	1,277.305456646
11	BRUCE Gavin	1,213.542684430
11	SALINGER Lesleigh	1,098.891529340
11	JANSEN Tony	1,016.150451256
11	GARSIDE Alexander	0.000000000
11	KLAPHAKE John	0.000000000
11 11	KOCHUNNY Anand LEGARTH Yvonne	0.000000000
		0.000000000
11 11	MILNE Deane	0.00000000
	PENDER Bryce	0.000000000
11	WILSON Ray	0.000000000
12	NASH Thomas BLAKELEY Roger	8,587.373578580
12	· · · · · · · · · · · · · · · · · · ·	6,234.667461896
12	HUGHES Glenda	5,972.007226699
12	PONTER Daran	5,580.571066816
12	RITCHIE Helene	4,291.484331768
12	LEE David	4,272.019268754
12	RHODES-CARLIN Victoria	3,736.255404448
12	FORD Jill	2,445.226501317
12	DE LORENZO Tony	1,555.775902696
12	SOMERS Sam	1,462.296382619
12	QUIN Phil	1,413.115660169
12	MIHAKA Troy	1,351.320477724
12	O'BRIEN Philip	1,278.113252491
12	BRUCE Gavin	1,214.843372655
12	SALINGER Lesleigh	1,100.397589390
12	JANSEN Tony	1,017.848191676
12	GARSIDE Alexander	0.000000000
12	KLAPHAKE John	0.000000000
12	KOCHUNNY Anand	0.000000000
12	LEGARTH Yvonne	0.000000000
12	MILNE Deane	0.000000000
12	PENDER Bryce	0.000000000
12	WILSON Ray	0.000000000
13	NASH Thomas	8,651.871077034
13	BLAKELEY Roger	6,307.877339506
13	HUGHES Glenda	6,065.092982069
13	PONTER Daran	5,633.439494232
13	LEE David	4,380.794197659
13	RITCHIE Helene	4,332.331094031
13	RHODES-CARLIN Victoria	3,790.948185536
13	FORD Jill	2,501.677272834
13	DE LORENZO Tony	1,664.314693661
13	SOMERS Sam	1,520.812562505
13	QUIN Phil	1,471.207117939
13	MIHAKA Troy	1,377.552805623

13	O'BRIEN Philip	1,339.643489856
13	BRUCE Gavin	1,244.861430255
13	SALINGER Lesleigh	1,146.145129893
13	GARSIDE Alexander	0.000000000
13	JANSEN Tony	0.000000000
13	KLAPHAKE John	0.000000000
13	KOCHUNNY Anand	0.000000000
13	LEGARTH Yvonne	0.000000000
13	MILNE Deane	0.000000000
13	PENDER Bryce	0.000000000
13	WILSON Ray	0.000000000
14	NASH Thomas	8,630.027096400
14	BLAKELEY Roger	6,409.838982380
14	HUGHES Glenda	6,184.061985010
14	PONTER Daran	5,723.741276860
14	RITCHIE Helene	4,451.225545890
14	LEE David	4,435.894387400
14	RHODES-CARLIN Victoria	3,902.517002600
14	FORD Jill	2,571.021067060
14	DE LORENZO Tony	1,760.559358560
14	SOMERS Sam	1,610.817915320
14	QUIN Phil	1,548.865413260
14	MIHAKA Troy	1,407.283605090
14	O'BRIEN Philip	1,384.737461970
14	BRUCE Gavin	1,285.325850130
14	GARSIDE Alexander	0.000000000
14	JANSEN Tony	0.000000000
14	KLAPHAKE John	0.000000000
14	KOCHUNNY Anand	0.000000000
14	LEGARTH Yvonne	0.000000000
14	MILNE Deane	0.000000000
14	PENDER Bryce	0.000000000
14	SALINGER Lesleigh	0.000000000
14	WILSON Ray	0.000000000
15	NASH Thomas	8,602.890299773
15	BLAKELEY Roger	6,541.173047133
15	HUGHES Glenda	6,402.118522596
15	PONTER Daran	5,769.747237955
15	LEE David	4,552.667568435
15	RITCHIE Helene	4,531.497751493
15	RHODES-CARLIN Victoria	3,975.228313607
15	FORD Jill	2,715.116776279
15	DE LORENZO Tony	1,899.793076299
15	SOMERS Sam	1,669.619766723
15	QUIN Phil	1,599.644169769
15	O'BRIEN Philip	1,447.539092823
15	MIHAKA Troy	1,445.495263239
15	BRUCE Gavin	0.000000000
15	GARSIDE Alexander	0.000000000
15	JANSEN Tony	0.000000000
15	KLAPHAKE John	0.000000000
15	KOCHUNNY Anand	0.000000000
15	LEGARTH Yvonne	0.000000000
15	MILNE Deane	0.000000000
15	PENDER Bryce	0.000000000
15	SALINGER Lesleigh	0.000000000
15	WILSON Ray	0.000000000
16	NASH Thomas	8,525.421814756
16	BLAKELEY Roger	6,548.627576676
16	HUGHES Glenda	6,404.431724112
16	PONTER Daran	5,785.868351260
16	LEE David	4,560.549881820
16	RITCHIE Helene	4,536.734142596
16	RHODES-CARLIN Victoria	3,991.381114604
16	FORD Jill	2,719.735257388
16	DE LORENZO Tony	1,900.767472828
16	SOMERS Sam	1,672.558800156
16	QUIN Phil	1,602.123731668
16	MIHAKA Troy	1,449.479990508
16	O'BRIEN Philip	1,448.101549356
16	BRUCE Gavin	0.000000000
16	GARSIDE Alexander	0.000000000
16	JANSEN Tony	0.000000000
16	KLAPHAKE John	0.000000000
16	KOCHUNNY Anand	0.000000000
16	LEGARTH Yvonne	0.000000000
16	MILNE Deane	0.000000000
16 16	PENDER Bryce	0.000000000
16 16	SALINGER Lesleigh	0.000000000
16 17	WILSON Ray	0.000000000
17 17	NASH Thomas HUGHES Glenda	8,564.394837075 6,799.133290045
17	BLAKELEY Roger	6,662.633963812
	DE WELL I NOGO	5,002.00000012

17	PONTER Daran	5,856.513807974
17	LEE David	4,662.717233559
17	RITCHIE Helene	4,605.221543968
17	RHODES-CARLIN Victoria	4,045.283643188
17	FORD Jill	2,760.058933365
17	DE LORENZO Tony	2,011.294845363
17	SOMERS Sam	1,731.627924351
17	QUIN Phil	1,730.571101556
17	MIHAKA Troy	1,548.307687321
17	BRUCE Gavin	0.000000000
17	GARSIDE Alexander	0.000000000
17	JANSEN Tony	0.000000000
17 17	KLAPHAKE John KOCHUNNY Anand	0.00000000
17	LEGARTH Yvonne	0.000000000 0.000000000
17	MILNE Deane	0.00000000
17	O'BRIEN Philip	0.00000000
17	PENDER Bryce	0.00000000
17	SALINGER Lesleigh	0.000000000
17	WILSON Ray	0.000000000
18	NASH Thomas	8,785.988635760
18	HUGHES Glenda	7,036.632103413
18	BLAKELEY Roger	6,737.778288356
18	PONTER Daran	5,952.920294731
18	LEE David	4,830.789632985
18	RITCHIE Helene	4,710.292766911
18	RHODES-CARLIN Victoria	4,258.042098157
18	FORD Jill	2,846.822371638
18	DE LORENZO Tony	2,067.933227460
18	SOMERS Sam	1,823.152055770
18	QUIN Phil	1,782.603543328
18	BRUCE Gavin	0.000000000
18	GARSIDE Alexander	0.000000000
18	JANSEN Tony	0.000000000
18	KLAPHAKE John	0.000000000
18	KOCHUNNY Anand	0.000000000
18	LEGARTH Yvonne	0.000000000
18	MIHAKA Troy	0.000000000
18	MILNE Deane	0.000000000
18	O'BRIEN Philip	0.000000000
18	PENDER Bryce	0.000000000
18	SALINGER Lesleigh	0.000000000
18	WILSON Ray	0.000000000
19 19	NASH Thomas HUGHES Glenda	8,472.159179600 7,047.968265855
19		
19	BLAKELEY Roger PONTER Daran	6,768.790569260 6,018.682392385
19	LEE David	4.865.230562475
19	RITCHIE Helene	4,733.428422685
19	RHODES-CARLIN Victoria	4,327.943285095
19	FORD Jill	2,866.652933730
19	DE LORENZO Tony	2.072.257649100
19	SOMERS Sam	1,836.434207950
19	QUIN Phil	1,793.476374880
19	BRUCE Gavin	0.000000000
19	GARSIDE Alexander	0.000000000
19	JANSEN Tony	0.000000000
19	KLAPHAKE John	0.000000000
19	KOCHUNNY Anand	0.000000000
19	LEGARTH Yvonne	0.000000000
19	MIHAKA Troy	0.000000000
19	MILNE Deane	0.000000000
19	O'BRIEN Philip	0.000000000
19	PENDER Bryce	0.000000000
19	SALINGER Lesleigh	0.000000000
19	WILSON Ray	0.000000000
20	NASH Thomas	8,642.181067060
20	HUGHES Glenda	7,303.813144234
20	BLAKELEY Roger	6,875.781893294
20	PONTER Daran	6,217.224004648
20	LEE David	5,018.274303780
20 20	RITCHIE Helene RHODES-CARLIN Victoria	4,868.461457174
20	FORD Jill	4,487.381990498 2,988.632836284
20	DE LORENZO Tony	2,186.492112858
20	SOMERS Sam	1,985.142509194
20	BRUCE Gavin	0.000000000
20	GARSIDE Alexander	0.000000000
20	JANSEN Tony	0.000000000
20	KLAPHAKE John	0.000000000
20	KOCHUNNY Anand	0.000000000
20	LEGARTH Yvonne	0.000000000
20	MIHAKA Troy	0.000000000
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20	MILNE Deane	0.000000000
20	O'BRIEN Philip	0.000000000
20	PENDER Bryce	0.000000000
20	QUIN Phil	0.00000000
20	SALINGER Lesleigh	0.000000000
20	WILSON Ray	0.000000000
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21	NASH Thomas	8,428.897554230
21	HUGHES Glenda	7,312.184059347
21	BLAKELEY Roger	6,897.110244577
21	PONTER Daran	6,262.554463884
		·
21	LEE David	5,042.749460990
21	RITCHIE Helene	4,884.442295117
21	RHODES-CARLIN Victoria	4,536.311737559
21	FORD Jill	3,002.659775122
		•
21	DE LORENZO Tony	2,189.762322939
21	SOMERS Sam	1,995.158813027
21	BRUCE Gavin	0.000000000
21		
	GARSIDE Alexander	0.000000000
21	JANSEN Tony	0.000000000
21	KLAPHAKE John	0.000000000
21	KOCHUNNY Anand	0.000000000
21	LEGARTH Yvonne	0.000000000
21	MIHAKA Troy	0.000000000
21	MILNE Deane	0.000000000
21	O'BRIEN Philip	0.000000000
21	PENDER Bryce	0.000000000
21	QUIN Phil	0.000000000
21	SALINGER Lesleigh	0.000000000
21	WILSON Ray	0.000000000
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22	NASH Thomas	8,617.860316478
22	HUGHES Glenda	7,521.513572240
22	BLAKELEY Roger	6,996.720844526
22	S .	·
	PONTER Daran	6,407.820699032
22	LEE David	5,227.101828650
22	RITCHIE Helene	5,025.025663872
22	RHODES-CARLIN Victoria	4,924.140817994
		·
22	FORD Jill	3,128.022702656
22	DE LORENZO Tony	2,325.693206510
22	BRUCE Gavin	0.000000000
22	GARSIDE Alexander	0.000000000
22	JANSEN Tony	0.000000000
22	KLAPHAKE John	0.000000000
22	KOCHUNNY Anand	0.000000000
22	LEGARTH Yvonne	0.000000000
22	MIHAKA Troy	0.000000000
22	MILNE Deane	0.000000000
22	O'BRIEN Philip	0.000000000
22	PENDER Bryce	0.000000000
22	QUIN Phil	0.000000000
22	SALINGER Lesleigh	0.000000000
22	SOMERS Sam	0.000000000
22	WILSON Ray	0.000000000
23	NASH Thomas	8,477.419676751
23	HUGHES Glenda	8,077.309222842
23	BLAKELEY Roger	7,277.594327294
23	PONTER Daran	6,581.081200890
23	LEE David	5,504.072402562
23	RITCHIE Helene	5,185.879408050
23	RHODES-CARLIN Victoria	5,140.891514637
23	FORD Jill	3,457.065809740
		,
23	BRUCE Gavin	0.000000000
23	DE LORENZO Tony	0.000000000
23	GARSIDE Alexander	0.000000000
23	JANSEN Tony	0.000000000
23	KLAPHAKE John	0.000000000
23	KOCHUNNY Anand	0.000000000
23	LEGARTH Yvonne	0.000000000
23	MIHAKA Troy	0.000000000
23	MILNE Deane	
		0.000000000
23	O'BRIEN Philip	0.000000000
23	PENDER Bryce	0.000000000
23	QUIN Phil	0.000000000
23	SALINGER Lesleigh	0.000000000
23	SOMERS Sam	0.000000000
23	WILSON Ray	0.000000000
24	HUGHES Glenda	8,770.035363652
24	NASH Thomas	·
		8,708.784377405
24	BLAKELEY Roger	7,654.413837078
24	PONTER Daran	6,815.522383647
24	LEE David	6,093.507017046
24	RHODES-CARLIN Victoria	5,671.961690554
24	RITCHIE Helene	5,497.207199315
24	BRUCE Gavin	0.000000000

24	DE LORENZO Tony	0.000000000
24	FORD Jill	0.000000000
24	GARSIDE Alexander	0.000000000
24	JANSEN Tony	0.000000000
24	KLAPHAKE John	0.000000000
24	KOCHUNNY Anand	0.000000000
24	LEGARTH Yvonne	0.000000000
24	MIHAKA Troy	0.000000000
24	MILNE Deane	0.000000000
24	O'BRIEN Philip	0.00000000
24	PENDER Bryce	0.000000000
24	QUIN Phil	0.000000000
24	SALINGER Lesleigh	0.000000000
24	SOMERS Sam	0.000000000
24	WILSON Ray	0.000000000
25	NASH Thomas	8,237.906713020
25	HUGHES Glenda	8,226.561424524
25	BLAKELEY Roger	7,787.831359080
25	PONTER Daran	6,965.161318981
25	LEE David	6,259.676140769
25	RHODES-CARLIN Victoria	5,862.414000307
25	RITCHIE Helene	5,603.071708717
25		
	BRUCE Gavin	0.000000000
25	DE LORENZO Tony	0.000000000
25	FORD Jill CARSIDE Alexander	0.000000000
25	GARSIDE Alexander	0.000000000
25	JANSEN Tony	0.000000000
25	KLAPHAKE John	0.000000000
25	KOCHUNNY Anand	0.000000000
25	LEGARTH Yvonne	0.000000000
25	MIHAKA Troy	0.000000000
25	MILNE Deane	0.000000000
25	O'BRIEN Philip	0.00000000
25	PENDER Bryce	0.000000000
25	QUIN Phil	0.00000000
25	SALINGER Lesleigh	0.000000000
25	SOMERS Sam	0.000000000
25	WILSON Ray	0.000000000
26	HUGHES Glenda	9,025.067336916
26	NASH Thomas	8,675.970446471
26	BLAKELEY Roger	8,611.676756116
26	PONTER Daran	7,677.589463168
26	LEE David	7,046.675093478
26	RHODES-CARLIN Victoria	6,636.535113813
26	BRUCE Gavin	0.000000000
26	DE LORENZO Tony	0.000000000
26	FORD Jill	0.000000000
26	GARSIDE Alexander	0.000000000
26	JANSEN Tony	0.000000000
26	KLAPHAKE John	0.000000000
26	KOCHUNNY Anand	0.000000000
26	LEGARTH Yvonne	0.000000000
26	MIHAKA Troy	0.000000000
26	MILNE Deane	0.000000000
26	O'BRIEN Philip	0.00000000
26	PENDER Bryce	0.00000000
26	QUIN Phil	0.000000000
26	RITCHIE Helene	0.000000000
26	SALINGER Lesleigh	0.000000000
26	SOMERS Sam	0.000000000
26	WILSON Ray	0.000000000
27	BLAKELEY Roger	8,177.516584618
27	HUGHES Glenda	8,115.452312892
27	NASH Thomas	8,083.904931223
27	PONTER Daran	8,031.853765953
27	LEE David	7,524.410392455
27	RHODES-CARLIN Victoria	7,051.523012318
27	BRUCE Gavin	0.000000000
27	DE LORENZO Tony	0.000000000
27	FORD Jill	0.00000000
27	GARSIDE Alexander	0.000000000
27	JANSEN Tony	0.00000000
27	KLAPHAKE John	0.000000000
27	KOCHUNNY Anand	0.00000000
27	LEGARTH Yvonne	0.000000000
27	MIHAKA Troy	0.00000000
27	MILNE Deane	0.000000000
27	O'BRIEN Philip	0.00000000
27	PENDER Bryce	0.000000000
27	QUIN Phil	0.00000000
27	RITCHIE Helene	0.000000000
27	SALINGER Lesleigh	0.000000000
27	SOMERS Sam	0.000000000

27	WILSON Ray	0.000000000
28	PONTER Daran	7,961.223511487
28	HUGHES Glenda	
		7,927.633687229
28	BLAKELEY Roger	7,923.908960142
28	NASH Thomas	7,918.893437622
28	LEE David	7,737.490357326
28	RHODES-CARLIN Victoria	7,227.660656195
28	BRUCE Gavin	0.000000000
28	DE LORENZO Tony	0.000000000
28	FORD Jill	0.000000000
28	GARSIDE Alexander	0.000000000
28	JANSEN Tony	0.000000000
28	KLAPHAKE John	0.000000000
28	KOCHUNNY Anand	0.000000000
28	LEGARTH Yvonne	0.000000000
28	MIHAKA Troy	0.000000000
28	•	
	MILNE Deane	0.000000000
28	O'BRIEN Philip	0.000000000
28	PENDER Bryce	0.000000000
28	QUIN Phil	0.000000000
28	RITCHIE Helene	0.000000000
28	SALINGER Lesleigh	0.000000000
28	SOMERS Sam	0.000000000
28	WILSON Ray	0.000000000
29	LEE David	7,851.876795813
29	PONTER Daran	7,844.310717778
29	BLAKELEY Roger	7,840.572084881
29	NASH Thomas	7,836.489329791
29	HUGHES Glenda	7,832.036073610
29	RHODES-CARLIN Victoria	7,326.770881971
29	BRUCE Gavin	0.000000000
29	DE LORENZO Tony	0.000000000
	•	
29 20	FORD Jill	0.000000000
29	GARSIDE Alexander	0.000000000
29	JANSEN Tony	0.000000000
29	KLAPHAKE John	0.000000000
29	KOCHUNNY Anand	0.000000000
29	LEGARTH Yvonne	0.000000000
29	MIHAKA Troy	0.000000000
29	MILNE Deane	0.000000000
29	O'BRIEN Philip	0.000000000
29	PENDER Bryce	0.000000000
29	QUIN Phil	0.000000000
29	RITCHIE Helene	0.000000000
29	SALINGER Lesleigh	0.000000000
29	SOMERS Sam	0.000000000
29	WILSON Ray	0.000000000
	medarinay	0.00000000

## Calculator commentary from last iteration...

NASH, elected at iteration 1, reason: Candidate received 9173.000000000 votes and quota was 8649.500000001

WILSON, excluded at iteration 2, reason: Candidate received the lowest vote count 115.285348300, less than the second lowest by more than total surplus (6.800809969)

MILNE, excluded at iteration 3, reason: Candidate received the lowest vote count 169.329654242, less than the second lowest by more than total surplus (8.661535849)

LEGARTH, excluded at iteration 4, reason: Candidate received the lowest vote count 539.575860760, less than the second lowest by more than total surplus (11.584140011)

PENDER, excluded at iteration 6, reason: Candidate received the lowest vote count 565.341143132, less than the second lowest by more than total surplus (1.047697946)

KLAPHAKE, excluded at iteration 8, reason: Candidate received the lowest vote count 634.346868896, less than the second lowest by more than total surplus (0.642598303)

KOCHUNNY, excluded at iteration 9, reason: Candidate received the lowest vote count 701.849379000, less than the second lowest by more than total surplus (77.113071045)

GARSIDE, excluded at iteration 10, reason: Candidate received the lowest vote count 865.672512039, less than the second lowest by more than total surplus (75.122255251)

JANSEN, excluded at iteration 12, reason: Candidate received the lowest vote count 1017.848191676, less than the second lowest by more than total surplus (1.820966963)

SALINGER, excluded at iteration 13, reason: Candidate received the lowest vote count 1146.145129893, less than the second lowest by more than total surplus (80.442931595)

BRUCE, excluded at iteration 14, reason: Candidate received the lowest vote count 1285.325850130, less than the second lowest by more than total surplus (79.040938411)

O'BRIEN, excluded at iteration 16, reason: Candidate received the lowest vote count 1448.101549356, less than the second lowest by more than total surplus (1.124913467)

MIHAKA, excluded at iteration 17, reason: Candidate received the lowest vote count 1548.307687321, less than the second lowest by more than total surplus (68.101701812)

QUIN, excluded at iteration 19, reason: Candidate received the lowest vote count 1793.476374880, less than the second lowest by more than total surplus (4.988539097)

SOMERS, excluded at iteration 21, reason: Candidate received the lowest vote count 1995.158813027, less than the second lowest by more than total surplus (3.592433097)

DE LORENZO, excluded at iteration 22, reason: Candidate received the lowest vote count 2325.693206510, less than the second lowest by more than total surplus (255.543707818)

FORD, excluded at iteration 23, reason: Candidate received the lowest vote count 3457.065809740, less than the second lowest by more than total surplus (193.867416289)

HUGHES, elected at iteration 24, reason: Candidate received 8770.035363652 votes and quota was 8201.905311450

RITCHIE, excluded at iteration 25, reason: Candidate received the lowest vote count 5603.071708717, less than the second lowest by more than total surplus (150.260582410)

BLAKELEY, elected at iteration 26, reason: Candidate received 8611.676756116 votes and quota was 7945.585701661

PONTER, elected at iteration 27, reason: Candidate received 8031.853765953 votes and quota was 7830.776833244

LEE, elected at iteration 29, reason; Candidate received 7851,876795813 votes and quota was 7755,342647308

RHODES-CARLIN, excluded at iteration 29, reason: All available seats were filled