



Lakes District Health Board
Corner Arawa and Ranolf Streets (Pukeroa Street)
Private Bag 3023, Rotorua Mail Centre
Rotorua 3046, New Zealand
Telephone 07 348 1199, Facsimile 07 349 7868
www.lakesdhb.govt.nz

31 October 2016

David Friggens

E mail: fyi-request-4855-5551d6e2@requests.fyi.org.nz>

Dear David

Subject: Official Information Act request Re: STV elections

Thank you for your request for information under the Official Information Act received by Lakes DHB on 27 October 2016. You have asked for:

An STV iteration report, specifically, the information I would like in the report is the quota, non-transferable votes and each candidate's votes, for every iteration of the count.

Please see attached document.

Yours sincerely

A handwritten signature in black ink, appearing to read "Ron Dunham", is written over a light blue circular stamp.

Ron Dunham
Chief Executive

Cc: sectoroias@moh.govt.nz

Lakes District Health Board

2016 Triennial Elections

Lakes District Health Board

Result type: Final

Number of vacancies: 7

Quota at first iteration: 3,565.750000001

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

CANDIDATE	STATUS	ITER	VOTES	NTV	QUOTA	KEEP
Raukawa-Tait Merepeka	elected	6	3,558.000000000	80.000000000	3,555.750000001	0.571460654
Morreau Johan	elected	9	3,550.582115080	154.076986576	3,546.490376679	0.601370170
Rankin Christine	elected	21	3,477.080803320	820.125015474	3,463.234373066	0.693419467
Vigor-Brown Rob	elected	30	3,641.529519381	2,377.470752627	3,268.566155922	0.803625040
Thurston Lyall	elected	30	3,340.493753958	2,377.470752627	3,268.566155922	0.873242782
Epp Desmond	elected	32	3,302.155086456	2,898.573755572	3,203.428280554	0.951377429
Horton Janine	elected	34	3,186.406741861	3,134.880805122	3,173.889899360	1.000000000
Bentley Maggie	excluded	34	2,891.065002874	3,134.880805122	3,173.889899360	0.000000000
Gathergood Ailsa	excluded	29	1,953.156285296	1,924.959561016	3,325.130054874	0.000000000
Webber Chris	excluded	27	1,693.285311592	1,280.184224514	3,405.726971936	0.000000000
Burns Stuart	excluded	25	1,576.184998919	1,093.058987908	3,429.117626512	0.000000000
Abbott Caraline	excluded	22	1,152.366915862	879.524378113	3,455.809452736	0.000000000
Wepa Janet	excluded	20	1,074.037656167	662.783699241	3,482.902037595	0.000000000
Burdon Mary	excluded	18	931.235285021	603.440443795	3,490.319944526	0.000000000
Mihaka-Dyer Jeremy	excluded	16	682.285414725	404.953623772	3,515.130797029	0.000000000
Marks Peri W	excluded	15	615.455011071	308.099433683	3,527.237570790	0.000000000
Caudwell Suellyn	excluded	13	527.965602344	260.943585996	3,533.132051751	0.000000000
McKay Daniel	excluded	12	478.269544755	193.888172791	3,541.513978402	0.000000000
Storey Victor	excluded	10	453.270018646	157.220239196	3,546.097470101	0.000000000
Ross Marilyn	excluded	8	388.504740565	121.842038770	3,550.519745154	0.000000000
Whare-Beach Julie	excluded	6	348.000000000	80.000000000	3,555.750000001	0.000000000
Hedges Bill	excluded	5	287.000000000	58.000000000	3,558.500000001	0.000000000
Reed Karen	excluded	4	265.000000000	39.000000000	3,560.875000001	0.000000000
Hawker Kathy	excluded	3	236.000000000	21.000000000	3,563.125000001	0.000000000
Eagle Brian	excluded	2	186.000000000	11.000000000	3,564.375000001	0.000000000
Louis Frances	excluded	1	130.000000000	0.000000000	3,565.750000001	0.000000000

ITER	CANDIDATE	VOTES
1	Raukawa-Tait Merepeka	3,475.000000000
1	Morreau Johan	3,418.000000000
1	Rankin Christine	2,897.000000000
1	Vigor-Brown Rob	2,169.000000000
1	Thurston Lyall	2,155.000000000
1	Epp Desmond	1,938.000000000
1	Bentley Maggie	1,376.000000000
1	Horton Janine	1,325.000000000
1	Gathergood Ailsa	1,246.000000000
1	Burns Stuart	1,105.000000000
1	Webber Chris	960.000000000
1	Abbott Caraline	879.000000000
1	Burdon Mary	807.000000000
1	Wepa Janet	728.000000000
1	Mihaka-Dyer Jeremy	543.000000000
1	Marks Peri W	522.000000000
1	Caudwell Suellyn	450.000000000
1	McKay Daniel	429.000000000
1	Storey Victor	380.000000000
1	Ross Marilyn	340.000000000
1	Whare-Beach Julie	325.000000000
1	Hedges Bill	260.000000000
1	Reed Karen	252.000000000
1	Hawker Kathy	232.000000000
1	Eagle Brian	185.000000000

1	Louis Frances	130.000000000
2	Raukawa-Tait Merepeka	3,501.000000000
2	Morreau Johan	3,422.000000000
2	Rankin Christine	2,904.000000000
2	Vigor-Brown Rob	2,174.000000000
2	Thurston Lyall	2,158.000000000
2	Epp Desmond	1,943.000000000
2	Bentley Maggie	1,379.000000000
2	Horton Janine	1,329.000000000
2	Gathergood Ailsa	1,246.000000000
2	Burns Stuart	1,108.000000000
2	Webber Chris	965.000000000
2	Abbott Caraline	880.000000000
2	Burdon Mary	808.000000000
2	Wepa Janet	734.000000000
2	Mihaka-Dyer Jeremy	551.000000000
2	Marks Peri W	527.000000000
2	Caudwell Suellen	452.000000000
2	McKay Daniel	433.000000000
2	Storey Victor	381.000000000
2	Ross Marilyn	342.000000000
2	Whare-Beach Julie	334.000000000
2	Hedges Bill	268.000000000
2	Reed Karen	255.000000000
2	Hawker Kathy	235.000000000
2	Eagle Brian	186.000000000
2	Louis Frances	0.000000000
3	Raukawa-Tait Merepeka	3,508.000000000
3	Morreau Johan	3,438.000000000
3	Rankin Christine	2,913.000000000
3	Vigor-Brown Rob	2,181.000000000
3	Thurston Lyall	2,170.000000000
3	Epp Desmond	1,962.000000000
3	Bentley Maggie	1,393.000000000
3	Horton Janine	1,340.000000000
3	Gathergood Ailsa	1,251.000000000
3	Burns Stuart	1,122.000000000
3	Webber Chris	972.000000000
3	Abbott Caraline	884.000000000
3	Burdon Mary	816.000000000
3	Wepa Janet	737.000000000
3	Mihaka-Dyer Jeremy	552.000000000
3	Marks Peri W	530.000000000
3	Caudwell Suellen	460.000000000
3	McKay Daniel	440.000000000
3	Storey Victor	387.000000000
3	Ross Marilyn	347.000000000
3	Whare-Beach Julie	337.000000000
3	Hedges Bill	269.000000000
3	Reed Karen	260.000000000
3	Hawker Kathy	236.000000000
3	Eagle Brian	0.000000000
3	Louis Frances	0.000000000
4	Raukawa-Tait Merepeka	3,521.000000000
4	Morreau Johan	3,452.000000000
4	Rankin Christine	2,932.000000000
4	Vigor-Brown Rob	2,191.000000000
4	Thurston Lyall	2,189.000000000
4	Epp Desmond	1,972.000000000
4	Bentley Maggie	1,412.000000000
4	Horton Janine	1,360.000000000
4	Gathergood Ailsa	1,261.000000000
4	Burns Stuart	1,133.000000000
4	Webber Chris	977.000000000
4	Abbott Caraline	893.000000000
4	Burdon Mary	820.000000000
4	Wepa Janet	750.000000000
4	Mihaka-Dyer Jeremy	556.000000000
4	Marks Peri W	537.000000000
4	Caudwell Suellen	464.000000000
4	McKay Daniel	441.000000000
4	Storey Victor	390.000000000
4	Ross Marilyn	352.000000000
4	Whare-Beach Julie	341.000000000
4	Hedges Bill	278.000000000
4	Reed Karen	265.000000000
4	Eagle Brian	0.000000000
4	Hawker Kathy	0.000000000

4	Louis Frances	0.000000000
5	Raukawa-Tait Merepeka	3,533.000000000
5	Morreau Johan	3,475.000000000
5	Rankin Christine	2,952.000000000
5	Thurston Lyall	2,204.000000000
5	Vigor-Brown Rob	2,202.000000000
5	Epp Desmond	1,981.000000000
5	Bentley Maggie	1,431.000000000
5	Horton Janine	1,372.000000000
5	Gathergood Ailsa	1,267.000000000
5	Burns Stuart	1,137.000000000
5	Webber Chris	991.000000000
5	Abbott Caraline	899.000000000
5	Burdon Mary	825.000000000
5	Wepa Janet	762.000000000
5	Mihaka-Dyer Jeremy	561.000000000
5	Marks Peri W	546.000000000
5	Caudwell Suellyn	474.000000000
5	McKay Daniel	447.000000000
5	Storey Victor	405.000000000
5	Ross Marilyn	373.000000000
5	Whare-Beach Julie	344.000000000
5	Hedges Bill	287.000000000
5	Eagle Brian	0.000000000
5	Hawker Kathy	0.000000000
5	Louis Frances	0.000000000
5	Reed Karen	0.000000000
6	Raukawa-Tait Merepeka	3,558.000000000
6	Morreau Johan	3,495.000000000
6	Rankin Christine	2,971.000000000
6	Thurston Lyall	2,223.000000000
6	Vigor-Brown Rob	2,213.000000000
6	Epp Desmond	1,992.000000000
6	Bentley Maggie	1,452.000000000
6	Horton Janine	1,409.000000000
6	Gathergood Ailsa	1,269.000000000
6	Burns Stuart	1,151.000000000
6	Webber Chris	998.000000000
6	Abbott Caraline	909.000000000
6	Burdon Mary	828.000000000
6	Wepa Janet	774.000000000
6	Mihaka-Dyer Jeremy	569.000000000
6	Marks Peri W	558.000000000
6	Caudwell Suellyn	482.000000000
6	McKay Daniel	451.000000000
6	Storey Victor	419.000000000
6	Ross Marilyn	377.000000000
6	Whare-Beach Julie	348.000000000
6	Eagle Brian	0.000000000
6	Hawker Kathy	0.000000000
6	Hedges Bill	0.000000000
6	Louis Frances	0.000000000
6	Reed Karen	0.000000000
7	Raukawa-Tait Merepeka	3,616.711427637
7	Morreau Johan	3,515.183389330
7	Rankin Christine	2,981.236508998
7	Thurston Lyall	2,231.142284825
7	Vigor-Brown Rob	2,230.141652448
7	Epp Desmond	2,005.100547943
7	Bentley Maggie	1,466.092959419
7	Horton Janine	1,424.048693029
7	Gathergood Ailsa	1,276.068296716
7	Burns Stuart	1,153.048060652
7	Webber Chris	1,032.201095886
7	Abbott Caraline	926.042369259
7	Burdon Mary	830.044898767
7	Wepa Janet	803.369308168
7	Mihaka-Dyer Jeremy	590.116989745
7	Marks Peri W	576.134063924
7	Caudwell Suellyn	487.023397949
7	McKay Daniel	453.019603687
7	Storey Victor	426.025927457
7	Ross Marilyn	388.017074179
7	Eagle Brian	0.000000000
7	Hawker Kathy	0.000000000
7	Hedges Bill	0.000000000
7	Louis Frances	0.000000000
7	Reed Karen	0.000000000

7	Whare-Beach Julie	0.000000000
8	Raukawa-Tait Merepeka	3,551.346070195
8	Morreau Johan	3,520.421287550
8	Rankin Christine	2,987.991591530
8	Thurston Lyall	2,235.206171375
8	Vigor-Brown Rob	2,234.187477280
8	Epp Desmond	2,007.972361105
8	Bentley Maggie	1,468.748031965
8	Horton Janine	1,425.439445315
8	Gathergood Ailsa	1,278.018962260
8	Burns Stuart	1,154.420751220
8	Webber Chris	1,037.944722210
8	Abbott Caraline	927.252504365
8	Burdon Mary	831.327280745
8	Wepa Janet	813.917351480
8	Mihaka-Dyer Jeremy	593.458407575
8	Marks Peri W	579.963148140
8	Caudwell Suellyn	487.691681515
8	McKay Daniel	453.579516945
8	Storey Victor	426.766457895
8	Ross Marilyn	388.504740565
8	Eagle Brian	0.000000000
8	Hawker Kathy	0.000000000
8	Hedges Bill	0.000000000
8	Louis Frances	0.000000000
8	Reed Karen	0.000000000
8	Whare-Beach Julie	0.000000000
9	Raukawa-Tait Merepeka	3,575.046686944
9	Morreau Johan	3,550.582115080
9	Rankin Christine	3,013.190521120
9	Thurston Lyall	2,259.333235096
9	Vigor-Brown Rob	2,249.333235096
9	Epp Desmond	2,030.027587840
9	Bentley Maggie	1,493.838363600
9	Horton Janine	1,453.475949072
9	Gathergood Ailsa	1,285.100389064
9	Burns Stuart	1,168.457026648
9	Webber Chris	1,056.055175680
9	Abbott Caraline	948.286724832
9	Burdon Mary	845.362414528
9	Wepa Janet	834.107462888
9	Mihaka-Dyer Jeremy	595.519570864
9	Marks Peri W	584.049398736
9	Caudwell Suellyn	509.700129688
9	McKay Daniel	467.624439992
9	Storey Victor	452.832586656
9	Eagle Brian	0.000000000
9	Hawker Kathy	0.000000000
9	Hedges Bill	0.000000000
9	Louis Frances	0.000000000
9	Reed Karen	0.000000000
9	Ross Marilyn	0.000000000
9	Whare-Beach Julie	0.000000000
10	Morreau Johan	3,548.799489840
10	Raukawa-Tait Merepeka	3,546.923307248
10	Rankin Christine	3,016.405590928
10	Thurston Lyall	2,261.468243791
10	Vigor-Brown Rob	2,251.527109365
10	Epp Desmond	2,031.886518768
10	Bentley Maggie	1,495.190624544
10	Horton Janine	1,454.386536659
10	Gathergood Ailsa	1,286.133165623
10	Burns Stuart	1,169.225758592
10	Webber Chris	1,058.738605875
10	Abbott Caraline	948.966304394
10	Burdon Mary	846.068009855
10	Wepa Janet	838.836706377
10	Mihaka-Dyer Jeremy	597.107067927
10	Marks Peri W	585.799067977
10	Caudwell Suellyn	510.095320851
10	McKay Daniel	467.952313544
10	Storey Victor	453.270018646
10	Eagle Brian	0.000000000
10	Hawker Kathy	0.000000000
10	Hedges Bill	0.000000000
10	Louis Frances	0.000000000
10	Reed Karen	0.000000000
10	Ross Marilyn	0.000000000

10	Whare-Beach Julie	0.000000000
11	Morreau Johan	3,594.260907939
11	Raukawa-Tait Merepeka	3,565.854564976
11	Rankin Christine	3,056.790786793
11	Vigor-Brown Rob	2,295.004353495
11	Thurston Lyall	2,289.833539101
11	Epp Desmond	2,048.395223428
11	Bentley Maggie	1,536.381815681
11	Horton Janine	1,486.701903627
11	Gathergood Ailsa	1,304.352640178
11	Burns Stuart	1,192.508283353
11	Webber Chris	1,091.027360183
11	Abbott Caraline	964.118954559
11	Wepa Janet	864.303679793
11	Burdon Mary	856.262512942
11	Mihaka-Dyer Jeremy	602.344964225
11	Marks Peri W	591.957197338
11	Caudwell Suellyn	520.203972491
11	McKay Daniel	477.049707111
11	Eagle Brian	0.000000000
11	Hawker Kathy	0.000000000
11	Hedges Bill	0.000000000
11	Louis Frances	0.000000000
11	Reed Karen	0.000000000
11	Ross Marilyn	0.000000000
11	Storey Victor	0.000000000
11	Whare-Beach Julie	0.000000000
12	Raukawa-Tait Merepeka	3,547.649794952
12	Morreau Johan	3,544.088924645
12	Rankin Christine	3,062.519140516
12	Vigor-Brown Rob	2,301.738548605
12	Thurston Lyall	2,295.670933592
12	Epp Desmond	2,057.190475337
12	Bentley Maggie	1,539.681124978
12	Horton Janine	1,491.130978951
12	Gathergood Ailsa	1,307.180378180
12	Burns Stuart	1,195.274352904
12	Webber Chris	1,095.473126571
12	Abbott Caraline	966.509216380
12	Wepa Janet	869.829946899
12	Burdon Mary	858.554342868
12	Mihaka-Dyer Jeremy	605.222416491
12	Marks Peri W	594.327780310
12	Caudwell Suellyn	521.800800275
12	McKay Daniel	478.269544755
12	Eagle Brian	0.000000000
12	Hawker Kathy	0.000000000
12	Hedges Bill	0.000000000
12	Louis Frances	0.000000000
12	Reed Karen	0.000000000
12	Ross Marilyn	0.000000000
12	Storey Victor	0.000000000
12	Whare-Beach Julie	0.000000000
13	Morreau Johan	3,571.670013499
13	Raukawa-Tait Merepeka	3,566.970109598
13	Rankin Christine	3,147.687672117
13	Vigor-Brown Rob	2,347.876004528
13	Thurston Lyall	2,308.378109431
13	Epp Desmond	2,069.967756624
13	Bentley Maggie	1,548.135237798
13	Horton Janine	1,511.806010334
13	Gathergood Ailsa	1,366.788511614
13	Burns Stuart	1,205.696112083
13	Webber Chris	1,109.675067316
13	Abbott Caraline	985.790862078
13	Wepa Janet	876.911229278
13	Burdon Mary	871.962113271
13	Mihaka-Dyer Jeremy	642.986591529
13	Marks Peri W	604.789410562
13	Caudwell Suellyn	527.965602344
13	Eagle Brian	0.000000000
13	Hawker Kathy	0.000000000
13	Hedges Bill	0.000000000
13	Louis Frances	0.000000000
13	McKay Daniel	0.000000000
13	Reed Karen	0.000000000
13	Ross Marilyn	0.000000000
13	Storey Victor	0.000000000

13	Whare-Beach Julie	0.000000000
14	Morreau Johan	3,579.660909720
14	Raukawa-Tait Merepeka	3,556.677758865
14	Rankin Christine	3,189.188851707
14	Vigor-Brown Rob	2,382.389382991
14	Thurston Lyall	2,358.597877464
14	Epp Desmond	2,142.074322290
14	Bentley Maggie	1,619.739062772
14	Horton Janine	1,560.818457153
14	Gathergood Ailsa	1,402.724830719
14	Burns Stuart	1,239.654577445
14	Webber Chris	1,129.794746813
14	Abbott Caraline	1,007.230813957
14	Burdon Mary	896.448330532
14	Wepa Janet	893.958857365
14	Mihaka-Dyer Jeremy	652.162598109
14	Marks Peri W	612.744715408
14	Caudwell Suellyn	0.000000000
14	Eagle Brian	0.000000000
14	Hawker Kathy	0.000000000
14	Hedges Bill	0.000000000
14	Louis Frances	0.000000000
14	McKay Daniel	0.000000000
14	Reed Karen	0.000000000
14	Ross Marilyn	0.000000000
14	Storey Victor	0.000000000
14	Whare-Beach Julie	0.000000000
15	Raukawa-Tait Merepeka	3,533.479021450
15	Morreau Johan	3,530.259012028
15	Rankin Christine	3,195.639662736
15	Vigor-Brown Rob	2,389.639963075
15	Thurston Lyall	2,365.028294669
15	Epp Desmond	2,151.350154106
15	Bentley Maggie	1,623.413246745
15	Horton Janine	1,565.580980504
15	Gathergood Ailsa	1,405.907111489
15	Burns Stuart	1,242.750345988
15	Webber Chris	1,134.854283189
15	Abbott Caraline	1,009.780168056
15	Wepa Janet	900.288691613
15	Burdon Mary	899.009661153
15	Mihaka-Dyer Jeremy	655.464958445
15	Marks Peri W	615.455011071
15	Caudwell Suellyn	0.000000000
15	Eagle Brian	0.000000000
15	Hawker Kathy	0.000000000
15	Hedges Bill	0.000000000
15	Louis Frances	0.000000000
15	McKay Daniel	0.000000000
15	Reed Karen	0.000000000
15	Ross Marilyn	0.000000000
15	Storey Victor	0.000000000
15	Whare-Beach Julie	0.000000000
16	Raukawa-Tait Merepeka	3,662.039294965
16	Morreau Johan	3,572.563167515
16	Rankin Christine	3,207.317858516
16	Vigor-Brown Rob	2,404.076056048
16	Thurston Lyall	2,400.941762857
16	Epp Desmond	2,178.129759500
16	Bentley Maggie	1,654.592915956
16	Horton Janine	1,593.597490150
16	Gathergood Ailsa	1,411.553017313
16	Burns Stuart	1,252.880902201
16	Webber Chris	1,214.017487748
16	Abbott Caraline	1,029.761488730
16	Wepa Janet	955.678051032
16	Burdon Mary	901.611708972
16	Mihaka-Dyer Jeremy	682.285414725
16	Caudwell Suellyn	0.000000000
16	Eagle Brian	0.000000000
16	Hawker Kathy	0.000000000
16	Hedges Bill	0.000000000
16	Louis Frances	0.000000000
16	Marks Peri W	0.000000000
16	McKay Daniel	0.000000000
16	Reed Karen	0.000000000
16	Ross Marilyn	0.000000000
16	Storey Victor	0.000000000

16	Whare-Beach Julie	0.000000000
17	Morreau Johan	3,608.055604729
17	Raukawa-Tait Merepeka	3,590.015130980
17	Rankin Christine	3,321.574544746
17	Vigor-Brown Rob	2,475.833881628
17	Thurston Lyall	2,431.709521252
17	Epp Desmond	2,211.116470545
17	Bentley Maggie	1,678.424541615
17	Horton Janine	1,630.438780836
17	Gathergood Ailsa	1,476.753108191
17	Burns Stuart	1,271.993806989
17	Webber Chris	1,262.746063862
17	Abbott Caraline	1,048.057931574
17	Wepa Janet	1,012.080427748
17	Burdon Mary	924.582371965
17	Caudwell Suellyn	0.000000000
17	Eagle Brian	0.000000000
17	Hawker Kathy	0.000000000
17	Hedges Bill	0.000000000
17	Louis Frances	0.000000000
17	Marks Peri W	0.000000000
17	McKay Daniel	0.000000000
17	Mihaka-Dyer Jeremy	0.000000000
17	Reed Karen	0.000000000
17	Ross Marilyn	0.000000000
17	Storey Victor	0.000000000
17	Whare-Beach Julie	0.000000000
18	Raukawa-Tait Merepeka	3,505.356638929
18	Morreau Johan	3,501.235054654
18	Rankin Christine	3,340.636599236
18	Vigor-Brown Rob	2,495.391037588
18	Thurston Lyall	2,448.873090599
18	Epp Desmond	2,233.588889133
18	Bentley Maggie	1,688.218356074
18	Horton Janine	1,642.593142348
18	Gathergood Ailsa	1,485.508438817
18	Webber Chris	1,280.256253733
18	Burns Stuart	1,280.002290005
18	Abbott Caraline	1,054.902153217
18	Wepa Janet	1,034.762326851
18	Burdon Mary	931.235285021
18	Caudwell Suellyn	0.000000000
18	Eagle Brian	0.000000000
18	Hawker Kathy	0.000000000
18	Hedges Bill	0.000000000
18	Louis Frances	0.000000000
18	Marks Peri W	0.000000000
18	McKay Daniel	0.000000000
18	Mihaka-Dyer Jeremy	0.000000000
18	Reed Karen	0.000000000
18	Ross Marilyn	0.000000000
18	Storey Victor	0.000000000
18	Whare-Beach Julie	0.000000000
19	Morreau Johan	3,563.603134771
19	Raukawa-Tait Merepeka	3,543.811190904
19	Rankin Christine	3,400.225434904
19	Vigor-Brown Rob	2,576.332271443
19	Thurston Lyall	2,518.238576735
19	Epp Desmond	2,319.050989513
19	Bentley Maggie	1,818.628423521
19	Horton Janine	1,715.170048926
19	Gathergood Ailsa	1,563.712767806
19	Burns Stuart	1,404.811121721
19	Webber Chris	1,296.930972047
19	Abbott Caraline	1,096.570804914
19	Wepa Janet	1,059.769615092
19	Burdon Mary	0.000000000
19	Caudwell Suellyn	0.000000000
19	Eagle Brian	0.000000000
19	Hawker Kathy	0.000000000
19	Hedges Bill	0.000000000
19	Louis Frances	0.000000000
19	Marks Peri W	0.000000000
19	McKay Daniel	0.000000000
19	Mihaka-Dyer Jeremy	0.000000000
19	Reed Karen	0.000000000
19	Ross Marilyn	0.000000000
19	Storey Victor	0.000000000

19	Whare-Beach Julie	0.000000000
20	Raukawa-Tait Merepeka	3,493.047506093
20	Morreau Johan	3,489.586571886
20	Rankin Christine	3,412.809805501
20	Vigor-Brown Rob	2,589.678286798
20	Thurston Lyall	2,529.928858078
20	Epp Desmond	2,334.608196933
20	Bentley Maggie	1,825.457289486
20	Horton Janine	1,723.976450667
20	Gathergood Ailsa	1,569.956456247
20	Burns Stuart	1,410.761525627
20	Webber Chris	1,308.196554701
20	Abbott Caraline	1,101.171142575
20	Wepa Janet	1,074.037656167
20	Burdon Mary	0.000000000
20	Caudwell Suellyn	0.000000000
20	Eagle Brian	0.000000000
20	Hawker Kathy	0.000000000
20	Hedges Bill	0.000000000
20	Louis Frances	0.000000000
20	Marks Peri W	0.000000000
20	McKay Daniel	0.000000000
20	Mihaka-Dyer Jeremy	0.000000000
20	Reed Karen	0.000000000
20	Ross Marilyn	0.000000000
20	Storey Victor	0.000000000
20	Whare-Beach Julie	0.000000000
21	Raukawa-Tait Merepeka	3,717.422489406
21	Morreau Johan	3,564.473747208
21	Rankin Christine	3,477.080803320
21	Vigor-Brown Rob	2,661.626306127
21	Thurston Lyall	2,606.843811253
21	Epp Desmond	2,388.858982578
21	Bentley Maggie	1,887.697336911
21	Horton Janine	1,773.621742318
21	Gathergood Ailsa	1,593.662480593
21	Webber Chris	1,449.011055668
21	Burns Stuart	1,445.868130420
21	Abbott Caraline	1,139.708098724
21	Burdon Mary	0.000000000
21	Caudwell Suellyn	0.000000000
21	Eagle Brian	0.000000000
21	Hawker Kathy	0.000000000
21	Hedges Bill	0.000000000
21	Louis Frances	0.000000000
21	Marks Peri W	0.000000000
21	McKay Daniel	0.000000000
21	Mihaka-Dyer Jeremy	0.000000000
21	Reed Karen	0.000000000
21	Ross Marilyn	0.000000000
21	Storey Victor	0.000000000
21	Wepa Janet	0.000000000
21	Whare-Beach Julie	0.000000000
22	Rankin Christine	3,503.751078453
22	Morreau Johan	3,487.740384022
22	Raukawa-Tait Merepeka	3,475.593986059
22	Vigor-Brown Rob	2,697.128417756
22	Thurston Lyall	2,641.743894051
22	Epp Desmond	2,421.323619773
22	Bentley Maggie	1,909.901672991
22	Horton Janine	1,792.569393208
22	Gathergood Ailsa	1,609.940496531
22	Webber Chris	1,492.899939601
22	Burns Stuart	1,461.515823580
22	Abbott Caraline	1,152.366915862
22	Burdon Mary	0.000000000
22	Caudwell Suellyn	0.000000000
22	Eagle Brian	0.000000000
22	Hawker Kathy	0.000000000
22	Hedges Bill	0.000000000
22	Louis Frances	0.000000000
22	Marks Peri W	0.000000000
22	McKay Daniel	0.000000000
22	Mihaka-Dyer Jeremy	0.000000000
22	Reed Karen	0.000000000
22	Ross Marilyn	0.000000000
22	Storey Victor	0.000000000
22	Wepa Janet	0.000000000

22	Whare-Beach Julie	0.000000000
23	Morreau Johan	3,570.529105992
23	Rankin Christine	3,529.690675710
23	Raukawa-Tait Merepeka	3,520.086538131
23	Vigor-Brown Rob	2,767.711805088
23	Thurston Lyall	2,699.221017407
23	Epp Desmond	2,508.178482032
23	Bentley Maggie	2,047.767918999
23	Horton Janine	2,024.455144828
23	Gathergood Ailsa	1,693.751017696
23	Webber Chris	1,577.886520519
23	Burns Stuart	1,556.820565212
23	Abbott Caraline	0.000000000
23	Burdon Mary	0.000000000
23	Caudwell Suellyn	0.000000000
23	Eagle Brian	0.000000000
23	Hawker Kathy	0.000000000
23	Hedges Bill	0.000000000
23	Louis Frances	0.000000000
23	Marks Peri W	0.000000000
23	McKay Daniel	0.000000000
23	Mihaka-Dyer Jeremy	0.000000000
23	Reed Karen	0.000000000
23	Ross Marilyn	0.000000000
23	Storey Victor	0.000000000
23	Wepa Janet	0.000000000
23	Whare-Beach Julie	0.000000000
24	Raukawa-Tait Merepeka	3,459.559186833
24	Rankin Christine	3,457.637558779
24	Morreau Johan	3,451.655146234
24	Vigor-Brown Rob	2,803.874090679
24	Thurston Lyall	2,726.420761916
24	Epp Desmond	2,539.713790044
24	Bentley Maggie	2,068.896297809
24	Horton Janine	2,047.953463279
24	Gathergood Ailsa	1,715.083677214
24	Webber Chris	1,603.334218656
24	Burns Stuart	1,572.473246051
24	Abbott Caraline	0.000000000
24	Burdon Mary	0.000000000
24	Caudwell Suellyn	0.000000000
24	Eagle Brian	0.000000000
24	Hawker Kathy	0.000000000
24	Hedges Bill	0.000000000
24	Louis Frances	0.000000000
24	Marks Peri W	0.000000000
24	McKay Daniel	0.000000000
24	Mihaka-Dyer Jeremy	0.000000000
24	Reed Karen	0.000000000
24	Ross Marilyn	0.000000000
24	Storey Victor	0.000000000
24	Wepa Janet	0.000000000
24	Whare-Beach Julie	0.000000000
25	Rankin Christine	3,435.970419664
25	Morreau Johan	3,435.454480042
25	Raukawa-Tait Merepeka	3,435.423649653
25	Vigor-Brown Rob	2,812.661515694
25	Thurston Lyall	2,733.069801085
25	Epp Desmond	2,546.180588698
25	Bentley Maggie	2,074.278632092
25	Horton Janine	2,053.136016068
25	Gathergood Ailsa	1,720.417072314
25	Webber Chris	1,610.163837863
25	Burns Stuart	1,576.184998919
25	Abbott Caraline	0.000000000
25	Burdon Mary	0.000000000
25	Caudwell Suellyn	0.000000000
25	Eagle Brian	0.000000000
25	Hawker Kathy	0.000000000
25	Hedges Bill	0.000000000
25	Louis Frances	0.000000000
25	Marks Peri W	0.000000000
25	McKay Daniel	0.000000000
25	Mihaka-Dyer Jeremy	0.000000000
25	Reed Karen	0.000000000
25	Ross Marilyn	0.000000000
25	Storey Victor	0.000000000
25	Wepa Janet	0.000000000

25	Whare-Beach Julie	0.000000000
26	Rankin Christine	3,583.737983013
26	Morreau Johan	3,535.981292267
26	Raukawa-Tait Merepeka	3,508.661677661
26	Vigor-Brown Rob	2,983.657311813
26	Thurston Lyall	2,963.931650988
26	Epp Desmond	2,740.830125870
26	Horton Janine	2,274.533681224
26	Bentley Maggie	2,246.316130893
26	Gathergood Ailsa	1,815.781345670
26	Webber Chris	1,662.666480738
26	Abbott Caraline	0.000000000
26	Burdon Mary	0.000000000
26	Burns Stuart	0.000000000
26	Caudwell Suelllyn	0.000000000
26	Eagle Brian	0.000000000
26	Hawker Kathy	0.000000000
26	Hedges Bill	0.000000000
26	Louis Frances	0.000000000
26	Marks Peri W	0.000000000
26	McKay Daniel	0.000000000
26	Mihaka-Dyer Jeremy	0.000000000
26	Reed Karen	0.000000000
26	Ross Marilyn	0.000000000
26	Storey Victor	0.000000000
26	Wepa Janet	0.000000000
26	Whare-Beach Julie	0.000000000
27	Raukawa-Tait Merepeka	3,442.530474414
27	Morreau Johan	3,435.873147471
27	Rankin Christine	3,435.201243685
27	Vigor-Brown Rob	3,032.760104990
27	Thurston Lyall	2,999.797291098
27	Epp Desmond	2,776.573315539
27	Horton Janine	2,307.067903576
27	Bentley Maggie	2,276.384533884
27	Gathergood Ailsa	1,846.342449237
27	Webber Chris	1,693.285311592
27	Abbott Caraline	0.000000000
27	Burdon Mary	0.000000000
27	Burns Stuart	0.000000000
27	Caudwell Suelllyn	0.000000000
27	Eagle Brian	0.000000000
27	Hawker Kathy	0.000000000
27	Hedges Bill	0.000000000
27	Louis Frances	0.000000000
27	Marks Peri W	0.000000000
27	McKay Daniel	0.000000000
27	Mihaka-Dyer Jeremy	0.000000000
27	Reed Karen	0.000000000
27	Ross Marilyn	0.000000000
27	Storey Victor	0.000000000
27	Wepa Janet	0.000000000
27	Whare-Beach Julie	0.000000000
28	Raukawa-Tait Merepeka	3,715.332576909
28	Morreau Johan	3,579.612308602
28	Rankin Christine	3,510.476128699
28	Vigor-Brown Rob	3,204.916370114
28	Thurston Lyall	3,128.775843582
28	Epp Desmond	2,897.678820146
28	Horton Janine	2,454.714425742
28	Bentley Maggie	2,389.982960336
28	Gathergood Ailsa	1,903.295671935
28	Abbott Caraline	0.000000000
28	Burdon Mary	0.000000000
28	Burns Stuart	0.000000000
28	Caudwell Suelllyn	0.000000000
28	Eagle Brian	0.000000000
28	Hawker Kathy	0.000000000
28	Hedges Bill	0.000000000
28	Louis Frances	0.000000000
28	Marks Peri W	0.000000000
28	McKay Daniel	0.000000000
28	Mihaka-Dyer Jeremy	0.000000000
28	Reed Karen	0.000000000
28	Ross Marilyn	0.000000000
28	Storey Victor	0.000000000
28	Webber Chris	0.000000000
28	Wepa Janet	0.000000000

28	Whare-Beach Julie	0.000000000
29	Rankin Christine	3,408.949068386
29	Morreau Johan	3,396.102012566
29	Raukawa-Tait Merepeka	3,384.911974287
29	Vigor-Brown Rob	3,301.366870656
29	Thurston Lyall	3,210.173457886
29	Epp Desmond	2,976.057068695
29	Horton Janine	2,519.663236155
29	Bentley Maggie	2,450.660465057
29	Gathergood Ailsa	1,953.156285296
29	Abbott Caraline	0.000000000
29	Burdon Mary	0.000000000
29	Burns Stuart	0.000000000
29	Caudwell Suellyn	0.000000000
29	Eagle Brian	0.000000000
29	Hawker Kathy	0.000000000
29	Hedges Bill	0.000000000
29	Louis Frances	0.000000000
29	Marks Peri W	0.000000000
29	McKay Daniel	0.000000000
29	Mihaka-Dyer Jeremy	0.000000000
29	Reed Karen	0.000000000
29	Ross Marilyn	0.000000000
29	Storey Victor	0.000000000
29	Webber Chris	0.000000000
29	Wepa Janet	0.000000000
29	Whare-Beach Julie	0.000000000
30	Vigor-Brown Rob	3,641.529519381
30	Rankin Christine	3,606.920743928
30	Morreau Johan	3,568.677987560
30	Raukawa-Tait Merepeka	3,471.888524847
30	Thurston Lyall	3,340.493753958
30	Epp Desmond	3,096.269600132
30	Horton Janine	2,860.775413109
30	Bentley Maggie	2,561.973704458
30	Abbott Caraline	0.000000000
30	Burdon Mary	0.000000000
30	Burns Stuart	0.000000000
30	Caudwell Suellyn	0.000000000
30	Eagle Brian	0.000000000
30	Gathergood Ailsa	0.000000000
30	Hawker Kathy	0.000000000
30	Hedges Bill	0.000000000
30	Louis Frances	0.000000000
30	Marks Peri W	0.000000000
30	McKay Daniel	0.000000000
30	Mihaka-Dyer Jeremy	0.000000000
30	Reed Karen	0.000000000
30	Ross Marilyn	0.000000000
30	Storey Victor	0.000000000
30	Webber Chris	0.000000000
30	Wepa Janet	0.000000000
30	Whare-Beach Julie	0.000000000
31	Thurston Lyall	3,428.759188861
31	Vigor-Brown Rob	3,401.930560284
31	Morreau Johan	3,361.757245451
31	Raukawa-Tait Merepeka	3,361.342363016
31	Rankin Christine	3,361.170600599
31	Epp Desmond	3,221.979886239
31	Horton Janine	2,997.607131533
31	Bentley Maggie	2,687.403118590
31	Abbott Caraline	0.000000000
31	Burdon Mary	0.000000000
31	Burns Stuart	0.000000000
31	Caudwell Suellyn	0.000000000
31	Eagle Brian	0.000000000
31	Gathergood Ailsa	0.000000000
31	Hawker Kathy	0.000000000
31	Hedges Bill	0.000000000
31	Louis Frances	0.000000000
31	Marks Peri W	0.000000000
31	McKay Daniel	0.000000000
31	Mihaka-Dyer Jeremy	0.000000000
31	Reed Karen	0.000000000
31	Ross Marilyn	0.000000000
31	Storey Victor	0.000000000
31	Webber Chris	0.000000000
31	Wepa Janet	0.000000000

31	Whare-Beach Julie	0.000000000
32	Vigor-Brown Rob	3,317.181461335
32	Epp Desmond	3,302.155086456
32	Thurston Lyall	3,300.459595365
32	Rankin Christine	3,287.628721589
32	Morreau Johan	3,284.842207079
32	Raukawa-Tait Merepeka	3,280.546898861
32	Horton Janine	3,076.820829120
32	Bentley Maggie	2,777.791444623
32	Abbott Caraline	0.000000000
32	Burdon Mary	0.000000000
32	Burns Stuart	0.000000000
32	Caudwell Suellyn	0.000000000
32	Eagle Brian	0.000000000
32	Gathergood Ailsa	0.000000000
32	Hawker Kathy	0.000000000
32	Hedges Bill	0.000000000
32	Louis Frances	0.000000000
32	Marks Peri W	0.000000000
32	McKay Daniel	0.000000000
32	Mihaka-Dyer Jeremy	0.000000000
32	Reed Karen	0.000000000
32	Ross Marilyn	0.000000000
32	Storey Victor	0.000000000
32	Webber Chris	0.000000000
32	Wepa Janet	0.000000000
32	Whare-Beach Julie	0.000000000
33	Thurston Lyall	3,261.987187719
33	Vigor-Brown Rob	3,260.673811687
33	Morreau Johan	3,249.133489954
33	Epp Desmond	3,248.872617172
33	Rankin Christine	3,243.275898603
33	Raukawa-Tait Merepeka	3,240.332006242
33	Horton Janine	3,141.088829658
33	Bentley Maggie	2,843.940047965
33	Abbott Caraline	0.000000000
33	Burdon Mary	0.000000000
33	Burns Stuart	0.000000000
33	Caudwell Suellyn	0.000000000
33	Eagle Brian	0.000000000
33	Gathergood Ailsa	0.000000000
33	Hawker Kathy	0.000000000
33	Hedges Bill	0.000000000
33	Louis Frances	0.000000000
33	Marks Peri W	0.000000000
33	McKay Daniel	0.000000000
33	Mihaka-Dyer Jeremy	0.000000000
33	Reed Karen	0.000000000
33	Ross Marilyn	0.000000000
33	Storey Victor	0.000000000
33	Webber Chris	0.000000000
33	Wepa Janet	0.000000000
33	Whare-Beach Julie	0.000000000
34	Vigor-Brown Rob	3,226.819964225
34	Thurston Lyall	3,225.130281808
34	Epp Desmond	3,219.007302570
34	Morreau Johan	3,216.837295895
34	Rankin Christine	3,213.946219677
34	Raukawa-Tait Merepeka	3,211.906385968
34	Horton Janine	3,186.406741861
34	Bentley Maggie	2,891.065002874
34	Abbott Caraline	0.000000000
34	Burdon Mary	0.000000000
34	Burns Stuart	0.000000000
34	Caudwell Suellyn	0.000000000
34	Eagle Brian	0.000000000
34	Gathergood Ailsa	0.000000000
34	Hawker Kathy	0.000000000
34	Hedges Bill	0.000000000
34	Louis Frances	0.000000000
34	Marks Peri W	0.000000000
34	McKay Daniel	0.000000000
34	Mihaka-Dyer Jeremy	0.000000000
34	Reed Karen	0.000000000
34	Ross Marilyn	0.000000000
34	Storey Victor	0.000000000
34	Webber Chris	0.000000000
34	Wepa Janet	0.000000000

Calculator commentary from last iteration...

Louis, excluded at iteration 1, reason: Candidate received the lowest vote count 130.000000000, less than the second lowest by more than total surplus (0.000000000)

Eagle, excluded at iteration 2, reason: Candidate received the lowest vote count 186.000000000, less than the second lowest by more than total surplus (0.000000000)

Hawker, excluded at iteration 3, reason: Candidate received the lowest vote count 236.000000000, less than the second lowest by more than total surplus (0.000000000)

Reed, excluded at iteration 4, reason: Candidate received the lowest vote count 265.000000000, less than the second lowest by more than total surplus (0.000000000)

Hedges, excluded at iteration 5, reason: Candidate received the lowest vote count 287.000000000, less than the second lowest by more than total surplus (0.000000000)

Raukawa-Tait, elected at iteration 6, reason: Candidate received 3558.000000000 votes and quota was 3555.750000001

Whare-Beach, excluded at iteration 6, reason: Candidate received the lowest vote count 348.000000000, less than the second lowest by more than total surplus (2.249999999)

Ross, excluded at iteration 8, reason: Candidate received the lowest vote count 388.504740565, less than the second lowest by more than total surplus (0.826325041)

Morreau, elected at iteration 9, reason: Candidate received 3550.582115080 votes and quota was 3546.490376679

Storey, excluded at iteration 10, reason: Candidate received the lowest vote count 453.270018646, less than the second lowest by more than total surplus (3.527856886)

McKay, excluded at iteration 12, reason: Candidate received the lowest vote count 478.269544755, less than the second lowest by more than total surplus (8.710762793)

Caudwell, excluded at iteration 13, reason: Candidate received the lowest vote count 527.965602344, less than the second lowest by more than total surplus (72.376019595)

Marks, excluded at iteration 15, reason: Candidate received the lowest vote count 615.455011071, less than the second lowest by more than total surplus (9.262891898)

Mihaka-Dyer, excluded at iteration 16, reason: Candidate received the lowest vote count 682.285414725, less than the second lowest by more than total surplus (204.340868422)

Burdon, excluded at iteration 18, reason: Candidate received the lowest vote count 931.235285021, less than the second lowest by more than total surplus (25.951804531)

Wepa, excluded at iteration 20, reason: Candidate received the lowest vote count 1074.037656167, less than the second lowest by more than total surplus (16.830002789)

Rankin, elected at iteration 21, reason: Candidate received 3477.080803320 votes and quota was 3463.234373066

Abbott, excluded at iteration 22, reason: Candidate received the lowest vote count 1152.366915862, less than the second lowest by more than total surplus (99.657090326)

Burns, excluded at iteration 25, reason: Candidate received the lowest vote count 1576.184998919, less than the second lowest by more than total surplus (19.495669823)

Webber, excluded at iteration 27, reason: Candidate received the lowest vote count 1693.285311592, less than the second lowest by more than total surplus (96.423949762)

Gathergood, excluded at iteration 29, reason: Candidate received the lowest vote count 1953.156285296, less than the second lowest by more than total surplus (214.572890617)

Vigor-Brown, elected at iteration 30, reason: Candidate received 3641.529519381 votes and quota was 3268.566155922

Thurston, elected at iteration 30, reason: Candidate received 3340.493753958 votes and quota was 3268.566155922

Epp, elected at iteration 32, reason: Candidate received 3302.155086456 votes and quota was 3203.428280554

Horton, elected at iteration 34, reason: Candidate received 3186.406741861 votes and quota was 3173.889899360

Bentley, excluded at iteration 34, reason: All available seats were filled