

MidCentral District Health Board Election 2013

STV Election Output Data from STV Calculator

No of Active Candidates:	15
Total No of Candidates:	15
No of Vacancies:	7
No of Voters:	43,557
No of Voters (including informal and blank voting papers)	49,120
File Created:	2013-10-17 17:59:25

SUMMARY

ANDERSON, Diane, elected at iteration 5, reason: Candidate received 5452.735244512 votes and quota was 5402.763337957

BARBER, Ross Eason, excluded at iteration 4, reason: Candidate received the lowest vote count 1363.254654720, less than the second lowest by more than total surplus (32.571416277), second lowest (DENNISON Vaughan) received 1551.488989200 votes

BROAD, Adrian, elected at iteration 1, reason: Candidate received 5909.000000000 votes and quota was 5444.625000001

BURNELL, Lindsay, elected at iteration 14, reason: Candidate received 5284.346221519 votes and quota was 5133.753170837

CHAPMAN, Ann, elected at iteration 14, reason: Candidate received 5228.727026428 votes and quota was 5133.753170837

DENNISON, Vaughan, excluded at iteration 5, reason: Candidate received the lowest vote count 1697.731237248, less than the second lowest by more than total surplus (248.361590870), second lowest (KELLY Pat) received 2063.408952288 votes

DRUMMOND, Jack, excluded at iteration 16, reason: All available seats were filled

EDDY, Nick, excluded at iteration 3, reason: Candidate received the lowest vote count 526.184711089, less than the second lowest by more than total surplus (33.852105608), second lowest (BARBER Ross Easton) received 1344.922837657 votes

FEYEN, Michael, excluded at iteration 11, reason: Candidate received the lowest vote count 2487.930842053, less than the second lowest by more than total surplus (13.963609071), second lowest (KELLY Pat) received 2542.877021920 votes

KELLY, Pat, excluded at iteration 12, reason: Candidate received the lowest vote count 2853.961786112, less than the second lowest by more than total surplus (806.079815398), second lowest (DRUMMOND Jack) received 3772.628441889 votes

MANOHARAN, Nadarajah, elected at iteration 16, reason: Candidate received 5145.775321447 votes and quota was 5099.322504795

NAYLOR, Karen, elected at iteration 6, reason: Candidate received 5402.830422859 votes and quota was 5380.370012555

PAEWAI, Stephen, excluded at iteration 7, reason: Candidate received the lowest vote count 2162.465511149, less than the second lowest by more than total surplus (88.130921391), second lowest (FEYEN Michael) received 2280.116920781 votes

POPPELWELL, David, excluded at iteration 2, reason: Candidate received the lowest vote count 444.793852567, less than the second lowest by more than total surplus (2.180812956), second lowest (EDDY Nick) received 512.693624109 votes

ROBSON, Barbara, elected at iteration 13, reason: Candidate received 5433.438225529 votes and quota was 5169.235489009

ID No	Candidate	Vote Count	Keep Value	Surplus	Random	Status
Iteration number = 1 Quota = 5444.625000001 NTV = 0.000000000 Surplus = 464.374999999						
1	ANDERSON Diane	5224.000000000	1.000000000	0.000000000	6714	Hopeful
2	BARBER Ross Easton	1310.000000000	1.000000000	0.000000000	6994	Hopeful
3	BROAD Adrian	5909.000000000	1.000000000	464.374999999	9779	Elected
4	BURNELL Lindsay	4336.000000000	1.000000000	0.000000000	7489	Hopeful
5	CHAPMAN Ann	3506.000000000	1.000000000	0.000000000	918	Hopeful
6	DENNISON Vaughan	1454.000000000	1.000000000	0.000000000	6832	Hopeful
7	DRUMMOND Jack	2960.000000000	1.000000000	0.000000000	2800	Hopeful
8	EDDY Nick	509.000000000	1.000000000	0.000000000	7495	Hopeful
9	FEYEN Michael	1925.000000000	1.000000000	0.000000000	4598	Hopeful
10	KELLY Pat	1905.000000000	1.000000000	0.000000000	1370	Hopeful
11	MANOHARAN Nadarajah	3158.000000000	1.000000000	0.000000000	3015	Hopeful
12	NAYLOR Karen	4727.000000000	1.000000000	0.000000000	9068	Hopeful
13	PAEWAI Stephen	1951.000000000	1.000000000	0.000000000	5711	Hopeful
14	POPPELWELL David	440.000000000	1.000000000	0.000000000	3655	Hopeful
15	ROBSON Barbara	4243.000000000	1.000000000	0.000000000	3200	Hopeful
Iteration number = 2 Quota = 5442.444190021 NTV = 17.446479834 Surplus = 2.180812956						
1	ANDERSON Diane	5265.337154922	1.000000000	0.000000000	3286	Hopeful
2	BARBER Ross Easton	1324.460145448	1.000000000	0.000000000	3006	Hopeful
3	BROAD Adrian	5444.625002977	0.921412253	2.180812956	221	Elected
4	BURNELL Lindsay	4374.350820536	1.000000000	0.000000000	2511	Hopeful
5	CHAPMAN Ann	3557.710737526	1.000000000	0.000000000	9082	Hopeful
6	DENNISON Vaughan	1501.388411441	1.000000000	0.000000000	3168	Hopeful
7	DRUMMOND Jack	3022.084320130	1.000000000	0.000000000	7200	Hopeful
8	EDDY Nick	512.693624109	1.000000000	0.000000000	2505	Hopeful
9	FEYEN Michael	1945.589989714	1.000000000	0.000000000	5402	Hopeful
10	KELLY Pat	1941.150363620	1.000000000	0.000000000	8630	Hopeful
11	MANOHARAN Nadarajah	3195.014828837	1.000000000	0.000000000	6985	Hopeful
12	NAYLOR Karen	4776.038754128	1.000000000	0.000000000	932	Hopeful
13	PAEWAI Stephen	1956.815493278	1.000000000	0.000000000	4289	Hopeful
14	POPPELWELL David	444.793852567	0.000000000	0.000000000	6345	Excluded
15	ROBSON Barbara	4277.500020933	1.000000000	0.000000000	6800	Hopeful
Iteration number = 3 Quota = 5433.460252424 NTV = 89.317980616 Surplus = 33.852105608						
1	ANDERSON Diane	5297.847110890	1.000000000	0.000000000	6714	Hopeful
2	BARBER Ross Easton	1344.922837657	1.000000000	0.000000000	6994	Hopeful
3	BROAD Adrian	5467.312358032	0.921043187	33.852105608	9779	Elected
4	BURNELL Lindsay	4378.688838370	1.000000000	0.000000000	7489	Hopeful
5	CHAPMAN Ann	3581.585237458	1.000000000	0.000000000	918	Hopeful
6	DENNISON Vaughan	1518.242612743	1.000000000	0.000000000	6832	Hopeful
7	DRUMMOND Jack	3042.849623148	1.000000000	0.000000000	2800	Hopeful
8	EDDY Nick	526.184711089	0.000000000	0.000000000	7495	Excluded
9	FEYEN Michael	1978.081469071	1.000000000	0.000000000	4598	Hopeful

10	KELLY Pat	1968.188658923	1.000000000	0.000000000	1370	Hopeful
11	MANOHARAN Nadarajah	3225.820313427	1.000000000	0.000000000	3015	Hopeful
12	NAYLOR Karen	4832.900705816	1.000000000	0.000000000	9068	Hopeful
13	PAEWAI Stephen	1973.921760975	1.000000000	0.000000000	5711	Hopeful
14	POPPELWELL David	0.000000000	0.000000000	0.000000000	3655	Excluded
15	ROBSON Barbara	4331.135781785	1.000000000	0.000000000	3200	Hopeful
Iteration number = 4						
Quota = 5416.449627743						
NTV = 225.402978060						
Surplus = 32.571416277						
1	ANDERSON Diane	5328.038939120	1.000000000	0.000000000	3286	Hopeful
2	BARBER Ross Easton	1363.254654720	0.000000000	0.000000000	3006	Excluded
3	BROAD Adrian	5449.021044020	0.915340340	32.571416277	221	Elected
4	BURNELL Lindsay	4398.483233400	1.000000000	0.000000000	2511	Hopeful
5	CHAPMAN Ann	3617.891291520	1.000000000	0.000000000	9082	Hopeful
6	DENNISON Vaughan	1551.488989200	1.000000000	0.000000000	3168	Hopeful
7	DRUMMOND Jack	3068.727728000	1.000000000	0.000000000	7200	Hopeful
8	EDDY Nick	0.000000000	0.000000000	0.000000000	2505	Excluded
9	FEYEN Michael	2018.112087180	1.000000000	0.000000000	5402	Hopeful
10	KELLY Pat	1996.059935100	1.000000000	0.000000000	8630	Hopeful
11	MANOHARAN Nadarajah	3257.975275440	1.000000000	0.000000000	6985	Hopeful
12	NAYLOR Karen	4919.097522740	1.000000000	0.000000000	932	Hopeful
13	PAEWAI Stephen	2018.518793820	1.000000000	0.000000000	4289	Hopeful
14	POPPELWELL David	0.000000000	0.000000000	0.000000000	6345	Excluded
15	ROBSON Barbara	4344.927527680	1.000000000	0.000000000	6800	Hopeful
Iteration number = 5						
Quota = 5402.763337957						
NTV = 334.893296352						
Surplus = 248.361590870						
1	ANDERSON Diane	5452.735244512	1.000000000	49.971906555	6714	Elected
2	BARBER Ross Easton	0.000000000	0.000000000	0.000000000	6994	Excluded
3	BROAD Adrian	5601.153022272	0.909868912	198.389684315	9779	Elected
4	BURNELL Lindsay	4541.499083376	1.000000000	0.000000000	7489	Hopeful
5	CHAPMAN Ann	3787.525300976	1.000000000	0.000000000	918	Hopeful
6	DENNISON Vaughan	1697.731237248	0.000000000	0.000000000	6832	Excluded
7	DRUMMOND Jack	3149.079196304	1.000000000	0.000000000	2800	Hopeful
8	EDDY Nick	0.000000000	0.000000000	0.000000000	7495	Excluded
9	FEYEN Michael	2093.949195312	1.000000000	0.000000000	4598	Hopeful
10	KELLY Pat	2063.408952288	1.000000000	0.000000000	1370	Hopeful
11	MANOHARAN Nadarajah	3354.786592704	1.000000000	0.000000000	3015	Hopeful
12	NAYLOR Karen	5016.207566784	1.000000000	0.000000000	9068	Hopeful
13	PAEWAI Stephen	2072.300618128	1.000000000	0.000000000	5711	Hopeful
14	POPPELWELL David	0.000000000	0.000000000	0.000000000	3655	Excluded
15	ROBSON Barbara	4391.730693744	1.000000000	0.000000000	3200	Hopeful
Iteration number = 6						
Quota = 5380.370012555						
NTV = 514.039899563						
Surplus = 340.333297322						
1	ANDERSON Diane	5513.720368482	0.990835443	133.350355927	3286	Elected
2	BARBER Ross Easton	0.000000000	0.000000000	0.000000000	3006	Excluded
3	BROAD Adrian	5564.892543646	0.877641868	184.522531091	221	Elected
4	BURNELL Lindsay	4621.555716216	1.000000000	0.000000000	2511	Hopeful
5	CHAPMAN Ann	3937.762890489	1.000000000	0.000000000	9082	Hopeful

6	DENNISON Vaughan	0.00000000	0.00000000	0.00000000	3168	Excluded
7	DRUMMOND Jack	3345.666651495	1.00000000	0.00000000	7200	Hopeful
8	EDDY Nick	0.00000000	0.00000000	0.00000000	2505	Excluded
9	FEYEN Michael	2262.540747421	1.00000000	0.00000000	5402	Hopeful
10	KELLY Pat	2259.009966095	1.00000000	0.00000000	8630	Hopeful
11	MANOHARAN Nadarajah	3510.419875176	1.00000000	0.00000000	6985	Hopeful
12	NAYLOR Karen	5402.830422859	1.00000000	22.460410304	932	Elected
13	PAEWAI Stephen	2145.290122432	1.00000000	0.00000000	4289	Hopeful
14	POPPELWELL David	0.00000000	0.00000000	0.00000000	6345	Excluded
15	ROBSON Barbara	4479.270796126	1.00000000	0.00000000	6800	Hopeful
Iteration number = 7 Quota = 5377.023894132 NTV = 540.808846946 Surplus = 88.130921391						
1	ANDERSON Diane	5399.725916418	0.966871903	22.702022286	6714	Elected
2	BARBER Ross Easton	0.00000000	0.00000000	0.00000000	6994	Excluded
3	BROAD Adrian	5404.064137819	0.848540732	27.040243687	9779	Elected
4	BURNELL Lindsay	4650.877183272	1.00000000	0.00000000	7489	Hopeful
5	CHAPMAN Ann	3989.136688978	1.00000000	0.00000000	918	Hopeful
6	DENNISON Vaughan	0.00000000	0.00000000	0.00000000	6832	Excluded
7	DRUMMOND Jack	3383.458524763	1.00000000	0.00000000	2800	Hopeful
8	EDDY Nick	0.00000000	0.00000000	0.00000000	7495	Excluded
9	FEYEN Michael	2280.116920781	1.00000000	0.00000000	4598	Hopeful
10	KELLY Pat	2286.263729531	1.00000000	0.00000000	1370	Hopeful
11	MANOHARAN Nadarajah	3538.061620796	1.00000000	0.00000000	3015	Hopeful
12	NAYLOR Karen	5415.412549550	0.995842844	38.388655418	9068	Elected
13	PAEWAI Stephen	2162.465511149	0.00000000	0.00000000	5711	Excluded
14	POPPELWELL David	0.00000000	0.00000000	0.00000000	3655	Excluded
15	ROBSON Barbara	4506.608369997	1.00000000	0.00000000	3200	Hopeful
Iteration number = 8 Quota = 5318.926556816 NTV = 1005.587545474 Surplus = 881.927604112						
1	ANDERSON Diane	5711.827855031	0.962806892	392.901298215	3286	Elected
2	BARBER Ross Easton	0.00000000	0.00000000	0.00000000	3006	Excluded
3	BROAD Adrian	5484.163846413	0.844294901	165.237289597	221	Elected
4	BURNELL Lindsay	4725.461295055	1.00000000	0.00000000	2511	Hopeful
5	CHAPMAN Ann	4125.925170947	1.00000000	0.00000000	9082	Hopeful
6	DENNISON Vaughan	0.00000000	0.00000000	0.00000000	3168	Excluded
7	DRUMMOND Jack	3480.922923419	1.00000000	0.00000000	7200	Hopeful
8	EDDY Nick	0.00000000	0.00000000	0.00000000	2505	Excluded
9	FEYEN Michael	2422.970636581	1.00000000	0.00000000	5402	Hopeful
10	KELLY Pat	2447.706976253	1.00000000	0.00000000	8630	Hopeful
11	MANOHARAN Nadarajah	3763.510522980	1.00000000	0.00000000	6985	Hopeful
12	NAYLOR Karen	5642.715573116	0.988783536	323.789016300	932	Elected
13	PAEWAI Stephen	0.00000000	0.00000000	0.00000000	4289	Excluded
14	POPPELWELL David	0.00000000	0.00000000	0.00000000	6345	Excluded
15	ROBSON Barbara	4746.207654731	1.00000000	0.00000000	6800	Hopeful
Iteration number = 9 Quota = 5303.768961140 NTV = 1126.848310885 Surplus = 230.551402993						
1	ANDERSON Diane	5357.842341923	0.896577992	54.073380783	6714	Elected

2	BARBER Ross Easton	0.00000000	0.00000000	0.00000000	6994	Excluded
3	BROAD Adrian	5410.706939313	0.818856383	106.937978173	9779	Elected
4	BURNELL Lindsay	4790.399075188	1.00000000	0.00000000	7489	Hopeful
5	CHAPMAN Ann	4264.468815503	1.00000000	0.00000000	918	Hopeful
6	DENISON Vaughan	0.00000000	0.00000000	0.00000000	6832	Excluded
7	DRUMMOND Jack	3552.636470180	1.00000000	0.00000000	2800	Hopeful
8	EDDY Nick	0.00000000	0.00000000	0.00000000	7495	Excluded
9	FEYEN Michael	2471.030439892	1.00000000	0.00000000	4598	Hopeful
10	KELLY Pat	2517.179810969	1.00000000	0.00000000	1370	Hopeful
11	MANOHARAN Nadarajah	3848.354398020	1.00000000	0.00000000	3015	Hopeful
12	NAYLOR Karen	5373.309005177	0.932045385	69.540044037	9068	Elected
13	PAEWAI Stephen	0.00000000	0.00000000	0.00000000	5711	Excluded
14	POPPELWELL David	0.00000000	0.00000000	0.00000000	3655	Excluded
15	ROBSON Barbara	4844.224392950	1.00000000	0.00000000	3200	Hopeful
Iteration number = 10 Quota = 5300.542332248 NTV = 1152.661342023 Surplus = 56.271525514						
1	ANDERSON Diane	5318.319947130	0.887529387	17.777614882	3286	Elected
2	BARBER Ross Easton	0.00000000	0.00000000	0.00000000	3006	Excluded
3	BROAD Adrian	5318.347498710	0.802672390	17.805166462	221	Elected
4	BURNELL Lindsay	4808.488853754	1.00000000	0.00000000	2511	Hopeful
5	CHAPMAN Ann	4297.883788810	1.00000000	0.00000000	9082	Hopeful
6	DENISON Vaughan	0.00000000	0.00000000	0.00000000	3168	Excluded
7	DRUMMOND Jack	3577.108848585	1.00000000	0.00000000	7200	Hopeful
8	EDDY Nick	0.00000000	0.00000000	0.00000000	2505	Excluded
9	FEYEN Michael	2484.687331599	1.00000000	0.00000000	5402	Hopeful
10	KELLY Pat	2538.046770169	1.00000000	0.00000000	8630	Hopeful
11	MANOHARAN Nadarajah	3871.595376938	1.00000000	0.00000000	6985	Hopeful
12	NAYLOR Karen	5321.231076418	0.919983083	20.688744170	932	Elected
13	PAEWAI Stephen	0.00000000	0.00000000	0.00000000	4289	Excluded
14	POPPELWELL David	0.00000000	0.00000000	0.00000000	6345	Excluded
15	ROBSON Barbara	4868.629165864	1.00000000	0.00000000	6800	Hopeful
Iteration number = 11 Quota = 5299.651411708 NTV = 1159.788706343 Surplus = 13.963609071						
1	ANDERSON Diane	5303.616668721	0.884562632	3.965257013	6714	Elected
2	BARBER Ross Easton	0.00000000	0.00000000	0.00000000	6994	Excluded
3	BROAD Adrian	5305.117321345	0.799985143	5.465909637	9779	Elected
4	BURNELL Lindsay	4812.710228555	1.00000000	0.00000000	7489	Hopeful
5	CHAPMAN Ann	4306.302363494	1.00000000	0.00000000	918	Hopeful
6	DENISON Vaughan	0.00000000	0.00000000	0.00000000	6832	Excluded
7	DRUMMOND Jack	3582.336263604	1.00000000	0.00000000	2800	Hopeful
8	EDDY Nick	0.00000000	0.00000000	0.00000000	7495	Excluded
9	FEYEN Michael	2487.930842053	0.00000000	0.00000000	4598	Excluded
10	KELLY Pat	2542.877021920	1.00000000	0.00000000	1370	Hopeful
11	MANOHARAN Nadarajah	3877.255864958	1.00000000	0.00000000	3015	Hopeful
12	NAYLOR Karen	5304.183854129	0.916406224	4.532442421	9068	Elected
13	PAEWAI Stephen	0.00000000	0.00000000	0.00000000	5711	Excluded
14	POPPELWELL David	0.00000000	0.00000000	0.00000000	3655	Excluded

15	ROBSON Barbara	4874.880864878	1.000000000	0.000000000	3200	Hopeful
	Iteration number = 12 Quota = 5240.514816614 NTV = 1632.881467089 Surplus = 806.079815398					
1	ANDERSON Diane	5455.858805765	0.883901288	215.343989151	3286	Elected
2	BARBER Ross Easton	0.000000000	0.000000000	0.000000000	3006	Excluded
3	BROAD Adrian	5458.836974514	0.799160912	218.322157900	221	Elected
4	BURNELL Lindsay	4978.909210282	1.000000000	0.000000000	2511	Hopeful
5	CHAPMAN Ann	4531.248245249	1.000000000	0.000000000	9082	Hopeful
6	DENISON Vaughan	0.000000000	0.000000000	0.000000000	3168	Excluded
7	DRUMMOND Jack	3772.628441889	1.000000000	0.000000000	7200	Hopeful
8	EDDY Nick	0.000000000	0.000000000	0.000000000	2505	Excluded
9	FEYEN Michael	0.000000000	0.000000000	0.000000000	5402	Excluded
10	KELLY Pat	2853.961786112	0.000000000	0.000000000	8630	Excluded
11	MANOHARAN Nadarajah	4235.984644834	1.000000000	0.000000000	6985	Hopeful
12	NAYLOR Karen	5612.928484961	0.915623152	372.413668347	932	Elected
13	PAEWAI Stephen	0.000000000	0.000000000	0.000000000	4289	Excluded
14	POPPELWELL David	0.000000000	0.000000000	0.000000000	6345	Excluded
15	ROBSON Barbara	5023.761939305	1.000000000	0.000000000	6800	Hopeful
	Iteration number = 13 Quota = 5169.235489009 NTV = 2203.116087929 Surplus = 1748.826156603					
1	ANDERSON Diane	5504.698654942	0.849013503	335.463165933	6714	Elected
2	BARBER Ross Easton	0.000000000	0.000000000	0.000000000	6994	Excluded
3	BROAD Adrian	5631.497561753	0.767199061	462.262072744	9779	Elected
4	BURNELL Lindsay	5151.988720282	1.000000000	0.000000000	7489	Hopeful
5	CHAPMAN Ann	4942.552803432	1.000000000	0.000000000	918	Hopeful
6	DENISON Vaughan	0.000000000	0.000000000	0.000000000	6832	Excluded
7	DRUMMOND Jack	4140.584839524	1.000000000	0.000000000	2800	Hopeful
8	EDDY Nick	0.000000000	0.000000000	0.000000000	7495	Excluded
9	FEYEN Michael	0.000000000	0.000000000	0.000000000	4598	Excluded
10	KELLY Pat	0.000000000	0.000000000	0.000000000	1370	Excluded
11	MANOHARAN Nadarajah	4692.989436194	1.000000000	0.000000000	3015	Hopeful
12	NAYLOR Karen	5856.133670415	0.854872231	686.898181406	9068	Elected
13	PAEWAI Stephen	0.000000000	0.000000000	0.000000000	5711	Excluded
14	POPPELWELL David	0.000000000	0.000000000	0.000000000	3655	Excluded
15	ROBSON Barbara	5433.438225529	1.000000000	264.202736520	3200	Elected
	Iteration number = 14 Quota = 5133.753170837 NTV = 2486.974633305 Surplus = 1017.150592814					
1	ANDERSON Diane	5304.366955341	0.797273567	170.613784504	3286	Elected
2	BARBER Ross Easton	0.000000000	0.000000000	0.000000000	3006	Excluded
3	BROAD Adrian	5318.014572987	0.704223445	184.261402150	221	Elected
4	BURNELL Lindsay	5284.346221519	1.000000000	150.593050682	2511	Elected
5	CHAPMAN Ann	5228.727026428	1.000000000	94.973855591	9082	Elected
6	DENISON Vaughan	0.000000000	0.000000000	0.000000000	3168	Excluded
7	DRUMMOND Jack	4329.844568839	1.000000000	0.000000000	7200	Hopeful
8	EDDY Nick	0.000000000	0.000000000	0.000000000	2505	Excluded
9	FEYEN Michael	0.000000000	0.000000000	0.000000000	5402	Excluded
10	KELLY Pat	0.000000000	0.000000000	0.000000000	8630	Excluded

11	MANOHARAN Nadarajah	4920.511180020	1.000000000	0.000000000	6985	Hopeful
12	NAYLOR Karen	5310.122371499	0.754599558	176.369200662	932	Elected
13	PAEWAI Stephen	0.000000000	0.000000000	0.000000000	4289	Excluded
14	POPPELWELL David	0.000000000	0.000000000	0.000000000	6345	Excluded
15	ROBSON Barbara	5374.092470062	0.951374669	240.339299225	6800	Elected
Iteration number = 15						
Quota = 5114.073693409						
NTV = 2644.410452729						
Surplus = 736.436088802						
1	ANDERSON Diane	5221.160491992	0.771629440	107.086798583	6714	Elected
2	BARBER Ross Easton	0.000000000	0.000000000	0.000000000	6994	Excluded
3	BROAD Adrian	5220.690837842	0.679823136	106.617144433	9779	Elected
4	BURNELL Lindsay	5204.529809599	0.971502047	90.456116190	7489	Elected
5	CHAPMAN Ann	5312.014443118	0.981836142	197.940749709	918	Elected
6	DENNISON Vaughan	0.000000000	0.000000000	0.000000000	6832	Excluded
7	DRUMMOND Jack	4443.376432891	1.000000000	0.000000000	2800	Hopeful
8	EDDY Nick	0.000000000	0.000000000	0.000000000	7495	Excluded
9	FEYEN Michael	0.000000000	0.000000000	0.000000000	4598	Excluded
10	KELLY Pat	0.000000000	0.000000000	0.000000000	1370	Excluded
11	MANOHARAN Nadarajah	5048.334865124	1.000000000	0.000000000	3015	Hopeful
12	NAYLOR Karen	5242.131723361	0.729536460	128.058029952	9068	Elected
13	PAEWAI Stephen	0.000000000	0.000000000	0.000000000	5711	Excluded
14	POPPELWELL David	0.000000000	0.000000000	0.000000000	3655	Excluded
15	ROBSON Barbara	5220.350943344	0.908827445	106.277249935	3200	Elected
Iteration number = 16						
Quota = 5099.322504795						
NTV = 2762.419961646						
Surplus = 569.744756497						
1	ANDERSON Diane	5180.270339117	0.755803203	80.947834322	3286	Elected
2	BARBER Ross Easton	0.000000000	0.000000000	0.000000000	3006	Excluded
3	BROAD Adrian	5171.243291233	0.665939763	71.920786438	221	Elected
4	BURNELL Lindsay	5174.336523421	0.954617083	75.014018626	2511	Elected
5	CHAPMAN Ann	5216.740582261	0.945250138	117.418077466	9082	Elected
6	DENNISON Vaughan	0.000000000	0.000000000	0.000000000	3168	Excluded
7	DRUMMOND Jack	4529.577748292	0.000000000	0.000000000	7200	Excluded
8	EDDY Nick	0.000000000	0.000000000	0.000000000	2505	Excluded
9	FEYEN Michael	0.000000000	0.000000000	0.000000000	5402	Excluded
10	KELLY Pat	0.000000000	0.000000000	0.000000000	8630	Excluded
11	MANOHARAN Nadarajah	5145.775321447	1.000000000	46.452816652	6985	Elected
12	NAYLOR Karen	5191.506832847	0.711714893	92.184328052	932	Elected
13	PAEWAI Stephen	0.000000000	0.000000000	0.000000000	4289	Excluded
14	POPPELWELL David	0.000000000	0.000000000	0.000000000	6345	Excluded
15	ROBSON Barbara	5185.129399736	0.890325302	85.806894941	6800	Elected