

This report is derived from file E:\T47103\InputData\_47\_103\_out.xml  
 Produced by STV Calculator, ver 1.2.0 CGNZ Ltd

Election title: LAMBTON WARD  
 Result type: final  
 Number of vacancies: 3  
 Quota at first iteration: 2964.000000001

--CANDIDATE-----	-----STATUS-----	ITER-----	-----VOTES-----	-----NTV-----	-----QUOTA-----	-----KEEP-----
Stephanie Cook	elected	5	3530.000000000	341.000000000	2878.750000001	0.815509916
Ian McKinnon	elected	6	2875.218129728	452.063030568	2850.984242359	1.000000000
Alick Shaw	elected	6	2871.354461156	452.063030568	2850.984242359	1.000000000
Iona Pannett	excluded	6	2778.614375068	452.063030568	2850.984242359	0.000000000
David Zwartz	excluded	4	1847.000000000	142.000000000	2928.500000001	0.000000000
John Macalister	excluded	3	782.000000000	72.000000000	2946.000000001	0.000000000
Michael Appleby	excluded	2	469.000000000	15.000000000	2960.250000001	0.000000000
Rosamund Averton	excluded	1	269.000000000	0.000000000	2964.000000001	0.000000000

--ITER-----CANDIDATE-----VOTES-----

1	Michael Appleby	453.000000000
1	Rosamund Averton	269.000000000
1	Stephanie Cook	2500.000000000
1	John Macalister	690.000000000
1	Ian McKinnon	2196.000000000
1	Iona Pannett	1844.000000000
1	Alick Shaw	2247.000000000
1	David Zwartz	1657.000000000
2	Michael Appleby	469.000000000
2	Rosamund Averton	0.000000000
2	Stephanie Cook	2557.000000000
2	John Macalister	732.000000000
2	Ian McKinnon	2261.000000000
2	Iona Pannett	1864.000000000
2	Alick Shaw	2281.000000000
2	David Zwartz	1677.000000000
3	Michael Appleby	0.000000000
3	Rosamund Averton	0.000000000
3	Stephanie Cook	2691.000000000
3	John Macalister	782.000000000
3	Ian McKinnon	2303.000000000
3	Iona Pannett	1970.000000000
3	Alick Shaw	2314.000000000
3	David Zwartz	1724.000000000
4	Michael Appleby	0.000000000
4	Rosamund Averton	0.000000000
4	Stephanie Cook	2854.000000000
4	John Macalister	0.000000000
4	Ian McKinnon	2508.000000000
4	Iona Pannett	2099.000000000
4	Alick Shaw	2406.000000000
4	David Zwartz	1847.000000000
5	Michael Appleby	0.000000000
5	Rosamund Averton	0.000000000

5	Stephanie Cook	3530.000000000
5	John Macalister	0.000000000
5	Ian McKinnon	2766.000000000
5	Iona Pannett	2460.000000000
5	Alick Shaw	2759.000000000
5	David Zwartz	0.000000000
6	Michael Appleby	0.000000000
6	Rosamund Averton	0.000000000
6	Stephanie Cook	2878.750003480
6	John Macalister	0.000000000
6	Ian McKinnon	2875.218129728
6	Iona Pannett	2778.614375068
6	Alick Shaw	2871.354461156
6	David Zwartz	0.000000000

Calculator commentary from last iteration...

Averton, excluded at iteration 1, reason: Candidate received the lowest vote count 269.000000000, less than the second lowest by more than total surplus (0.000000000), second lowest (EFAE5E58-5839-4DB6-9C4F-9823F9BD363B) received 453.000000000 votes

Appleby, excluded at iteration 2, reason: Candidate received the lowest vote count 469.000000000, less than the second lowest by more than total surplus (0.000000000), second lowest (E368DA05-DB31-48E0-9058-3E6438ECD5F1) received 732.000000000 votes

Macalister, excluded at iteration 3, reason: Candidate received the lowest vote count 782.000000000, less than the second lowest by more than total surplus (0.000000000), second lowest (6AFafa26-D765-41E9-8CC0-A8A7BD569C07) received 1724.000000000 votes

Zwartz, excluded at iteration 4, reason: Candidate received the lowest vote count 1847.000000000, less than the second lowest by more than total surplus (0.000000000), second lowest (03B8C53C-6F61-48CF-84F2-96EA317C2F5E) received 2099.000000000 votes

Cook, elected at iteration 5, reason: Candidate received 3530.000000000 votes and quota was 2878.750000001

Shaw, elected at iteration 6, reason: Candidate received 2871.354461156 votes and quota was 2850.984242359

McKinnon, elected at iteration 6, reason: Candidate received 2875.218129728 votes and quota was 2850.984242359

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

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