

This report is derived from file E:\T47105\InputData\_47\_105\_out.xml  
 Produced by STV Calculator, ver 1.2.0 CGNZ Ltd

Election title: SOUTHERN WARD  
 Result type: final  
 Number of vacancies: 2  
 Quota at first iteration: 2360.000000001

CANDIDATE	STATUS	ITER	VOTES	NTV	QUOTA	KEEP
Bryan Pepperell	elected	6	2467.000000000	812.000000000	2089.333333334	0.846912580
Celia Wade-Brown	elected	7	2102.934332580	922.682204660	2052.439265114	1.000000000
Sue Piper	excluded	7	1965.050127900	922.682204660	2052.439265114	0.000000000
Tafa Max To'o	excluded	5	1423.000000000	213.000000000	2289.000000001	0.000000000
Ben Knight	excluded	4	566.000000000	86.000000000	2331.333333334	0.000000000
Linda Jane Hobman	excluded	3	467.000000000	40.000000000	2346.666666667	0.000000000
Silvia Zonoobi	excluded	2	200.000000000	12.000000000	2356.000000001	0.000000000
Langi F Sipeli	excluded	1	107.000000000	0.000000000	2360.000000001	0.000000000

ITER	CANDIDATE	VOTES
1	Linda Jane Hobman	430.000000000
1	Ben Knight	460.000000000
1	Bryan Pepperell	1939.000000000
1	Sue Piper	1270.000000000
1	Langi F Sipeli	107.000000000
1	Tafa Max To'o	1222.000000000
1	Celia Wade-Brown	1459.000000000
1	Silvia Zonoobi	193.000000000
2	Linda Jane Hobman	438.000000000
2	Ben Knight	467.000000000
2	Bryan Pepperell	1955.000000000
2	Sue Piper	1284.000000000
2	Langi F Sipeli	0.000000000
2	Tafa Max To'o	1260.000000000
2	Celia Wade-Brown	1464.000000000
2	Silvia Zonoobi	200.000000000
3	Linda Jane Hobman	467.000000000
3	Ben Knight	488.000000000
3	Bryan Pepperell	1972.000000000
3	Sue Piper	1322.000000000
3	Langi F Sipeli	0.000000000
3	Tafa Max To'o	1292.000000000
3	Celia Wade-Brown	1499.000000000
3	Silvia Zonoobi	0.000000000
4	Linda Jane Hobman	0.000000000
4	Ben Knight	566.000000000
4	Bryan Pepperell	2101.000000000
4	Sue Piper	1404.000000000
4	Langi F Sipeli	0.000000000
4	Tafa Max To'o	1349.000000000
4	Celia Wade-Brown	1574.000000000
4	Silvia Zonoobi	0.000000000
5	Linda Jane Hobman	0.000000000
5	Ben Knight	0.000000000

5	Bryan Pepperell	2196.000000000
5	Sue Piper	1541.000000000
5	Langi F Sipeli	0.000000000
5	Tafa Max To'o	1423.000000000
5	Celia Wade-Brown	1707.000000000
5	Silvia Zonoobi	0.000000000
6	Linda Jane Hobman	0.000000000
6	Ben Knight	0.000000000
6	Bryan Pepperell	2467.000000000
6	Sue Piper	1851.000000000
6	Langi F Sipeli	0.000000000
6	Tafa Max To'o	0.000000000
6	Celia Wade-Brown	1950.000000000
6	Silvia Zonoobi	0.000000000
7	Linda Jane Hobman	0.000000000
7	Ben Knight	0.000000000
7	Bryan Pepperell	2089.333334860
7	Sue Piper	1965.050127900
7	Langi F Sipeli	0.000000000
7	Tafa Max To'o	0.000000000
7	Celia Wade-Brown	2102.934332580
7	Silvia Zonoobi	0.000000000

Calculator commentary from last iteration...

Sipeli, excluded at iteration 1, reason: Candidate received the lowest vote count 107.000000000, less than the second lowest by more than total surplus (0.000000000), second lowest (70200375-DE8D-4AFD-B4FF-B78511E71CFF) received 193.000000000 votes

Zonoobi, excluded at iteration 2, reason: Candidate received the lowest vote count 200.000000000, less than the second lowest by more than total surplus (0.000000000), second lowest (617721B9-8738-4D75-B2CB-8986DCC00536) received 438.000000000 votes

Hobman, excluded at iteration 3, reason: Candidate received the lowest vote count 467.000000000, less than the second lowest by more than total surplus (0.000000000), second lowest (AD2889EF-33F0-44C8-B274-5935134A2DCD) received 488.000000000 votes

Knight, excluded at iteration 4, reason: Candidate received the lowest vote count 566.000000000, less than the second lowest by more than total surplus (0.000000000), second lowest (60A2FB02-B365-4FFB-816D-C44124ED6651) received 1349.000000000 votes

To'o, excluded at iteration 5, reason: Candidate received the lowest vote count 1423.000000000, less than the second lowest by more than total surplus (0.000000000), second lowest (A762AF28-8533-490F-AFE2-902A6C73C19E) received 1541.000000000 votes

Pepperell, elected at iteration 6, reason: Candidate received 2467.000000000 votes and quota was 2089.333333334

Piper, excluded at iteration 7, reason: All available seats were filled

Wade-Brown, elected at iteration 7, reason: Candidate received 2102.934332580 votes and quota was 2052.439265114

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