POLITICAL BALANCE ON COMMITTEES – MAY 2024 MATHEMATICAL CALCULATION

1. The political balance of Council is:

Conservatives	17
Liberal Democrats	5
Labour	8
Independent Group	4
Green & Progressive Liberal Group	4
Independent	1
·	<u>39</u>

2. The total number of committee seats:

Community Services	15
Planning & Development	15
Licensing	15
Health & Housing	15
Economic Development	15
Personnel	9
Policy & Finance	15
Accounts & Audit	11
	<u>110</u>

3. Seats per member is: $110 \div 39 = 2.821$

4. Total number of seats per group:

17 x 2.821	=	47.949	= 48
5 x 2.821	=	14.103	= 14
8 x 2.821	=	22.564	= 23
4 x 2.821	=	11.282	= 11
4 x 2.821	=	11.282	= 11
1 x 2.821	=	2.821	= 3
	5 x 2.821 8 x 2.821 4 x 2.821 4 x 2.821	5 x 2.821 = 8 x 2.821 = 4 x 2.821 = 4 x 2.821 =	5 x 2.821 = 14.103 8 x 2.821 = 22.564 4 x 2.821 = 11.282 4 x 2.821 = 11.282

<u>110</u>

5. Allocation of seats per committee:

Community Services	$(15 \div 39 = 0.385)$

Conservatives	$17 \times 0.385 = 6.538$	= 7
Liberal Democrats	$5 \times 0.385 = 1.923$	= 2
Labour	$8 \times 0.385 = 3.077$	= 3
Independent Group	$4 \times 0.385 = 1.538$	= 2
Green & Progressive Liberal Group	$4 \times 0.385 = 1.538$	= 2
Independent	$1 \times 0.385 = 0.385$	= 0

Planning & Development	$(15 \div 39 = 0.385)$	
Conservatives Liberal Democrats Labour Independent Group Green & Progressive Liberal Group Independent	17 x 0.385 = 6.538 5 x 0.385 = 1.923 8 x 0.385 = 3.077 4 x 0.385 = 1.538 4 x 0.385 = 1.538 1 x 0.385 = 0.385	= 7 = 2 = 3 = 2 = 2 = 0
Licensing	(15÷39 = 0.385)	
Conservatives Liberal Democrats Labour Independent Group Green & Progressive Liberal Group Independent	17 x 0.385 = 6.538 5 x 0.385 = 1.923 8 x 0.385 = 3.077 4 x 0.385 = 1.538 4 x 0.385 = 1.538 1 x 0.385 = 0.385	= 7 = 2 = 3 = 2 = 2 = 0
Health & Housing	$(15 \div 39 = 0.385)$	
Conservatives Liberal Democrats Labour Independent Group Green & Progressive Liberal Group Independent	17 x 0.385 = 6.538 5 x 0.385 = 1.923 8 x 0.385 = 3.077 4 x 0.385 = 1.538 4 x 0.385 = 1.538 1 x 0.385 = 0.385	= 7 = 2 = 3 = 2 = 2 = 0
Economic Development	(15÷39 = 0.385)	
Economic Development Conservatives Liberal Democrats Labour Independent Group Green & Progressive Liberal Group Independent	(15÷39 = 0.385) 17 x 0.385 = 6.538 5 x 0.385 = 1.923 8 x 0.385 = 3.077 4 x 0.385 = 1.538 4 x 0.385 = 1.538 1 x 0.385 = 0.385	= 7 = 2 = 3 = 2 = 2 = 0
Conservatives Liberal Democrats Labour Independent Group Green & Progressive Liberal Group	17 x 0.385 = 6.538 5 x 0.385 = 1.923 8 x 0.385 = 3.077 4 x 0.385 = 1.538 4 x 0.385 = 1.538	= 2 = 3 = 2 = 2
Conservatives Liberal Democrats Labour Independent Group Green & Progressive Liberal Group Independent	17 x 0.385 = 6.538 5 x 0.385 = 1.923 8 x 0.385 = 3.077 4 x 0.385 = 1.538 4 x 0.385 = 1.538 1 x 0.385 = 0.385	= 2 = 3 = 2 = 2 = 0
Conservatives Liberal Democrats Labour Independent Group Green & Progressive Liberal Group Independent Personnel Conservatives Liberal Democrats Labour Independent Group Green & Progressive Liberal Group	17 x 0.385 = 6.538 5 x 0.385 = 1.923 8 x 0.385 = 3.077 4 x 0.385 = 1.538 4 x 0.385 = 1.538 1 x 0.385 = 0.385 (9÷39 = 0.231) 17 x 0.231 = 3.923 5 x 0.231 = 1.154 8 x 0.231 = 1.846 4 x 0.231 = 0.923 4 x 0.231 = 0.923	= 2 = 3 = 2 = 2 = 0 = 4 = 1 = 2 = 1

Accounts & Audit Committee	$(11 \div 39 = 0.282)$	
Conservatives	$17 \times 0.282 = 4.795$	= 5
Liberal Democrats	$5 \times 0.282 = 1.410$	= 1
Labour	$8 \times 0.282 = 2.2$	= 2
Independent Group	$4 \times 0.282 = 1.1$	= 1
Green & Progressive Liberal Group	$4 \times 0.282 = 1.1$	= 1
Independent	$1 \times 0.282 = 0.275$	= 0

6. Summary

<u></u>	<u>Cons</u>	L. Dems	<u>Labour</u>	Ind Group	Green&PLC	<u>Ind</u>
Community Services	7	2	3	2	2	0
Planning & Development	7	2	3	2	2	0
Licensing	7	2	3	2	2	0
Health & Housing	7	2	3	2	2	0
Economic Development	7	2	3	2	2	0
Personnel	4	1	2	1	1	0
Policy & Finance	7	2	3	2	2	0
Accounts & Audit	5	1	2	1	1	0
	<u>51</u>	<u>14</u>	<u>22</u>	<u>14</u>	<u>14</u>	<u> </u>
					TC	OTAL 115

7. The totals of committee seats need to be adjusted to bring the totals in line with the overall allocation of seats:

Conservatives 48 (-3), Liberal Democrats 14, Labour 23 (+1), Independent Group 11 (-3), Green & Progressive Liberal Group 14 (-3), and Independent 3 (+3) = 110.

8. Therefore the adjustments to the overall allocation of seats are as follows:

COMMITTEE	CONS	LIB DEM	LABOUR	IND GROUP	GREEN & PLG	IND
Community Services	6 (-1)	2	3	2	1 (-1)	1 (+1)
Planning & Development	6 (-1)	2	3	1 (-1)	2	1 (+1)
Licensing	6 (-1)	2	3	1 (-1)	2	1 (+1)
Health & Housing	7	2	3	2	1 (-1)	0
Economic Development	7	2	3	1 (-1)	2	0
Personnel	4	1	2	1	1	0
Policy & Finance	7	2	3	2	1 (-1)	0
Accounts & Audit	5	1	3 (+1)	1	1	0
TOTAL	51 (-3)	14	22 (+1)	14 (-3)	14 (-3)	0 (+3)
	48	14	23	11	11	3
						110