Explanation of Mackerras Pendulum for Victoria reflecting Legislative Assembly election results Saturday 26 November 2022

The pendulum overleaf is the standard Mackerras pendulum based on the two-party preferred vote. There is, however, one exceptional case. It is Prahran. The buffer statistic of 12.1 per cent is the swing needed by the Liberal Party to take Prahran from the sitting Greens member, Sam Hibbins. By contrast, in the other Greens seats (Brunswick, Melbourne and Richmond), the buffer statistic shown on the pendulum is the swing needed by the Liberal Party to take the seat from a notional Labor member. All other seats are placed on the pendulum according to their conventional two-party preferred statistics. The tables below give the statistics for all seats that were not contests between the Labor candidate and the Liberal or National candidate.

TABLE 1: SEATS WHERE GREENS COMPETITIVE (7)

Brunswick – Greens versus Labor			Brunswick – Two-party preferred vot	te		
Tim Read (Greens)	27,664	63.68%	Mike Williams (Labor)	36,518	84.06%	
Mike Williams (Labor)	15,781	36.32%	Minh Nguyen (Liberal)	6,927	15.94%	
Swing needed by Labor: 13.7%			Swing needed by Liberal: 34.1%			
Footscray — Labor versus Greens			Footscray – Two-party preferred vote	2		
Katie Hall (Labor)	21,880	54.24%	Katie Hall (Labor)	30,523	75.66%	
Elena Pereyra (Greens)	18,460	45.76%	Emete Joesika (Liberal)	9,817	24.34%	
Swing needed by Greens: 4.3%			Swing needed by Liberal: 25.7%			
Melbourne – Greens versus Labor			Melbourne – Two-party preferred vo	te		
Ellen Sandell (Greens)	25,593	60.19%	Rebecca Thistleton (Labor)	31,895	75.01%	
Rebecca Thistleton (Labor)	16,926	39.81%	George Palackalody (Liberal)	10,624	24.99%	
Swing needed by Labor: 10.2%			Swing needed by Liberal: 25.1%			
Northcote – Labor versus Greens	- ,			Northcote – Two-party preferred vote		
Kat Theophanous (Labor)	21,413	50.22%	Kat Theophanous (Labor)	34,840	81.70%	
Campbell Gome (Greens)	21,229	49.78%	Stewart Todhunter (Liberal)	7,802	18.30%	
Swing needed by Greens: 0.3%			Swing needed by Liberal: 31.7%			
Prahran – Greens versus Liberal			Prahran – Two-party preferred vote			
Sam Hibbins (Greens)	24,334	62.01%	Wesa Chau (Labor)	23,966	61.07%	
Matthew Lucas (Liberal)	14,909	37.99%	Matthew Lucas (Liberal)	15,277	38.93%	
Swing needed by Liberal: 12.1%			Swing needed by Liberal: 11.8%			
Preston – Labor versus Greens			Preston – Two-party preferred vote			
Nathan Lambert (Labor)	20,761	52.09%	Nathan Lambert (Labor)	27,769	69.67%	
Patchouli Paterson (Greens)	19,096	47.91%	Amanda Paliouras (Liberal)	12,088	30.33%	
Swing needed by Greens: 2.1%			Swing needed by Liberal: 19.7%			
Richmond – Greens versus Labor			Richmond - Two-party preferred vote	2		
Gabrielle De Vietri (Greens)	22,772	57.32%	Lauren O'Dwyer (Labor)	29,451	74.13%	
Lauren O'Dwyer (Labor)	16,959	42.68%	Lucas Moon (Liberal)	10,280	25.87%	
Swing needed by Labor: 7.4%			Swing needed by Liberal: 24.2%			
BLE 2: SEATS NATIONALS TOOK FROM INI	DEPENDENTS (2)					
Mildura — Nationals versus Independ	ent		Mildura – Two-party preferred vote			
Jade Benham (Nationals)	19,520	51.18%	Jade Benham (Nationals)	24,454	64.12%	
Ali Cupper (Independent)	18,620	48.82%	Stella Zigouras (Labor)	13,686	35.88%	
Swing needed by Cupper: 1.2%			Swing needed by Labor: 14.2%			
Shepparton — Nationals versus Indep	endent		Shepparton – Two-party preferred v	ote		
Kim O'Keeffe (Nationals)	23,455	56.79%	Kim O'Keeffe (Nationals)	30,704	74.34%	
Suzanna Sheed (Independent)	17,846	43.21%	Liam Cowan (Labor)	10,597	25.66%	

Note that Morwell is not included in the above. It might have been so included but the redistribution made Morwell notionally Labor. So, the Nationals needed a swing of 4.6 per cent to take Morwell from a notional Labor member.

TABLE 3: SEATS CONTESTED BETWEEN LIBERAL AND INDEPENDENT (3)

Swing needed by Sheed: 6.8%

Benambra – Liberal versus Independent			Benambra – Two-party preferred vote			
Bill Tilley (Liberal)	20,956	50.94%	Bill Tilley (Liberal)	26,021	63.26%	
Jacquie Hawkins (Independent)	20,179	49.06%	Mark Tait (Labor)	15,114	36.74%	
Swing needed by Hawkins: 1.0%			Swing needed by Labor: 13.3%			
Mornington - Liberal versus Independent			Mornington – Two-party preferred vote			
Chris Crewther (Liberal)	21,326	50.70%	Chris Crewther (Liberal)	24,514	58.28%	
Kate Lardner (Independent)	20,736	49.30%	Georgia Fowler (Labor)	17,548	41.72%	
Swing needed by Lardner: 0.7%			Swing needed by Labor: 8.3%			
Narracan – Liberal versus Independe	nt		Narracan			
Wayne Farnham (Liberal)	23,448	63.02%	There is no strictly comparable two-party preferred vote, so I have taken the Labor vote to be 13,757 and the Liberal vote to be 23,448.			
Tony Wolfe (Independent)	13,757	36.98%				
Swing needed by Lardner: 13.1%						

Swing needed by Labor: 24.4%

TABLE 4: SEAT CONTESTED BETWEEN LABOR AND INDEPENDENT (1)

Mulgrave – Labor versus Independent			Mulgrave – Two-party preferred vote		
Daniel Andrews (Labor)	23,070	60.83%	Daniel Andrews (Labor)	22,976	60.20%
lan Cook (Independent)	14,854	39.17%	Michael Piastrino (Liberal)	15,191	39.80%
Swing needed by Cook: 10.9%					

It will be noticed that the above adds up to 37,924 votes. There is no strictly comparable two-party preferred vote. For that reason, in my compilation of the aggregate two-party preferred vote for the state as a whole I have the Labor Mulgrave vote as 23,070 and the Liberal Mulgrave vote as 14,854. It is, however, worth quoting the earlier, much less reliable, two-party preferred vote which was shown to be the following:

So, on that basis the Labor buffer on the pendulum would be shown as 10.2%. Nevertheless, in my full post-election analysis I have chosen the fuller count with Cook as my Liberal vote due to the above reasoning and also because I think it better reflects the seat. Thus, on the pendulum I have Bendigo East highest with a Labor percentage of 60.85 followed by Mulgrave, followed by Clarinda on 60.19 per cent. Mulgrave would be in the middle of the three regardless of whether I showed the Labor buffer to be 10.9 per cent or 10.2 per cent. Since my definition is always the swing needed by the Liberal Party in metropolitan seats, I have decided to show the Labor buffer as 10.2%.

Mackerras Pendulum Victoria 2022 Result

