

Model 1 (figure 4)

Segment age (Ga)	Net growth rate		Pre-3 Ga crust	Post-3 Ga crust	Total	Cumulative volume (%PVCC)	Generation rate (km ³ /yr)	Volume generated (km ³)	Pre-3 Ga crust	Post-3 Ga crust	Total	Volume destroyed (km ³)	Volume left at present (km ³)	Cumulative volume at present (km ³)	Cumulative volume (%PVCC)
	(km ³ /yr)	(km ³)	cumulative volume (km ³)	cumulative volume (km ³)	cumulative volume (km ³)				destruction rate (km ³ /yr)	destruction rate (km ³ /yr)	destruction rate (km ³ /yr)				
4.5-4.0	3.0	1.5E+09	1.5E+09	-	1.5E+09	21	3.00	1.50E+09	0.04	-	0.04	1.47E+09	3.38E+07	3.38E+07	0.5
4.0-3.5	2.8	1.4E+09	2.9E+09	-	2.9E+09	40	3.10	1.55E+09	0.30	-	0.30	1.55E+09	0.00E+00	3.38E+07	0.5
Pre-3 Ga crust 3.5-3.0	4.3	2.2E+09	5.0E+09	-	5.0E+09	70	4.70	2.35E+09	0.38	-	0.38	2.04E+09	3.07E+08	3.41E+08	5
Post-3 Ga crust 3.0-2.5	-3.7	-1.9E+09	8.3E+08	2.4E+09	3.2E+09	44	4.70	2.35E+09	8.42	0.0	8.42	1.67E+08	2.18E+09	2.53E+09	35
2.5-2.0	3.0	1.5E+09	4.3E+08	4.3E+09	4.7E+09	65	4.70	2.35E+09	0.80	0.9	1.70	1.70E+09	6.49E+08	3.17E+09	44
2.0-1.5	3.2	1.6E+09	4.0E+08	5.9E+09	6.3E+09	87	4.70	2.35E+09	0.07	1.5	1.52	6.73E+08	1.68E+09	4.85E+09	67
1.5-1.0	2.3	1.2E+09	3.6E+08	7.1E+09	7.4E+09	103	4.70	2.35E+09	0.07	2.3	2.37	1.66E+09	6.95E+08	5.55E+09	77
1.0-0.5	0.6	3.2E+08	3.4E+08	7.4E+09	7.8E+09	108	4.12	2.06E+09	0.04	3.4	3.47	1.07E+09	9.92E+08	6.54E+09	91
0.5-0	-1.1	-5.7E+08	3.4E+08	6.9E+09	7.2E+09	100	4.12	2.06E+09	0.00	5.2	5.25	1.40E+09	6.61E+08	7.20E+09	100

Model 2 (figure 5)

Segment age (Ga)	Net growth rate		Pre-3 Ga crust	Post-3 Ga crust	Total	Cumulative volume (%PVCC)	Generation rate (km ³ /yr)	Volume generated (km ³)	Pre-3 Ga crust	Post-3 Ga crust	Total	Volume destroyed (km ³)	Volume left at present (km ³)	Cumulative volume at present (km ³)	Cumulative volume (%PVCC)
	(km ³ /yr)	(km ³)	cumulative volume (km ³)	cumulative volume (km ³)	cumulative volume (km ³)				destruction rate (km ³ /yr)	destruction rate (km ³ /yr)	destruction rate (km ³ /yr)				
4.5-4.0	3.0	1.5E+09	1.5E+09	-	1.5E+09	21	3.09	1.55E+09	0.05	-	0.05	1.28E+09	2.63E+08	2.63E+08	4
4.0-3.5	2.8	1.4E+09	2.9E+09	-	2.9E+09	40	3.26	1.63E+09	0.48	-	0.48	1.15E+09	4.74E+08	7.38E+08	10
Pre-3 Ga crust 3.5-3.0	3.3	1.7E+09	4.6E+09	-	4.6E+09	63	4.00	2.00E+09	0.68	-	0.68	9.16E+08	1.08E+09	1.82E+09	25
Post-3 Ga crust 3.0-2.5	-1.5	-7.4E+08	1.8E+09	2.0E+09	3.8E+09	53	4.00	2.00E+09	5.48	0.0	5.49	8.25E+08	1.18E+09	3.00E+09	42
2.5-2.0	3.0	1.5E+09	1.8E+09	3.5E+09	5.3E+09	74	4.00	2.00E+09	0.00	1.0	0.97	1.01E+09	9.94E+08	3.99E+09	55
2.0-1.5	2.7	1.4E+09	1.8E+09	4.9E+09	6.7E+09	93	4.00	2.00E+09	0.00	1.3	1.29	6.82E+08	1.32E+09	5.31E+09	74
1.5-1.0	2.2	1.1E+09	1.8E+09	6.0E+09	7.8E+09	108	4.00	2.00E+09	0.00	1.8	1.77	1.25E+09	7.53E+08	6.06E+09	84
1.0-0.5	0.8	4.0E+08	1.8E+09	6.4E+09	8.2E+09	114	4.00	2.00E+09	0.01	3.2	3.21	1.30E+09	6.99E+08	6.76E+09	94
0.5-0	-2.0	-1.0E+09	1.8E+09	5.4E+09	7.2E+09	100	3.49	1.75E+09	0.01	5.5	5.50	1.31E+09	4.39E+08	7.20E+09	100