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| **Formation** | **Time of deposition (Ma)** | **Type of sediment** |
| Marambaia | 0-65 | 50% sandstone/25% siltstone/25% shale |
| Santos | 85-65 | 25% sandstone/25% siltstone/50% shale |
| Ariri | 119.2-112 | evaporite |
| Guaratiba | 130.8-120 | 50% sandstone/25% siltstone/25% shale |