**Table S4**

Descriptive statistics of NDVI changes in Musali DSD.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Date** | Min | Max | Mean | St.Deviation |
| 6 February 1988 | -0.55 | 0.75 | 0.51 | 0.12 |
| 4 August 1996 | -0.48 | 0.85 | 0.44 | 0.14 |
| 3 March 2009 | -0.33 | 0.58 | 0.43 | 0.10 |
| 3 February 2022 | -0.18 | 0.54 | 0.37 | 0.07 |