Supplementary Table S4. Lithology of samples with high magnetic susceptibility values. High values are not restricted to a particular lithology.

|  |  |
| --- | --- |
| Sample | Lithology |
| 1608.15 | Mudstone-Siltstone light color |
| 1622.952 | Mudstone-Siltstone light color |
| 1636.072 | Sandstone |
| 1653.789 | Mudstone-Siltstone dark color |
| 1641.32 | Mudstone-Siltstone dark color |