

## **The course of the Eichsfeld-Swell and the Spessart-Ruhla-Swell in Thuringia**

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### **Abstract**

For the period from Zechstein to the Buntsandstein the Eichsfeld Swell appears between the Harz Mountains and the northwestern corner of the Thuringian Forest. During the Muschelkalk the swell is more extended in southern direction, at times up to the Werra Basin, where it joins with the Spessart-Ruhla-Swell. During the Keuper the Eichsfeld Swell is not active in Thuringia. For the Spessart-Ruhla-Swell there is evidence during the Zechstein, the Buntsandstein and partially during the Muschelkalk.