

PARACARDIUM Barrande

Paracardium delicatulum Clarke

- 5454 ²⁶⁶²₁ TYPE *Paracardium delicatulum* Clarke. New York state museum memoir 6. 1903. p.304, pl.11, fig.4.
Genesee shales (Genundewa limestone)
Canandaigua lake N. Y.

Paracardium doris Hall

- 5455 ²⁶⁶²₁ HYPOTYPE *Cardiola doris* Hall. Paleontology of New York. 1883. v.5, pt1, plates and explanations, pl.70, fig.10, 11.
Paracardium doris Clarke. New York state museum memoir 6. 1903. pl.11, fig.5.
Portage (Naples) beds Honeoye lake N. Y.
J. M. Clarke, donor
- 5456 ²⁶⁶²₂ HYPOTYPE Clarke. New York state museum memoir 6. 1903. pl.11, fig.6.
Portage (Naples) beds Honeoye lake N. Y.
J. M. Clarke, donor
- 5457 ²⁶⁶²₃ HYPOTYPE Clarke. New York state museum memoir 6. 1903. pl.11, fig.7.
Portage (Naples) beds Rock Stream, Yates co. N. Y.
J. M. Clarke, donor
- 5458 ²⁶⁶²₄ HYPOTYPE Clarke. New York state museum memoir 6. 1903. pl.11, fig.8.
Portage (Naples) beds Rock Stream N. Y.
J. M. Clarke, donor
- 5459 ²⁶⁶²₅ HYPOTYPE Clarke. New York state museum memoir 6. 1903. pl.11, fig.9.
Portage (Naples) beds Rock Stream N. Y.
J. M. Clarke, donor

PARACYCLAS Hall

Paracyclas lirata Conrad *mut. pygmaea* Loomis

- 5460 ²⁶⁷²₁ TYPE *Paracyclas lirata* Conrad *mut. pygmaea* Loomis. New York state museum bulletin 69; annual report of the state paleontologist. 1903. p.910, pl.1, fig.2, 3.
Tully pyrite Livonia salt shaft, Livingston co. N. Y.
D. D. Luther, coll.