

Hartley, A.J., Weissmann, G.S., Nichols, G.J., and Warwick, G.L., Large distributive fluvial systems: characteristics, distribution, and controls on development: *Journal of Sedimentary Research*, v. 80, p. 166-182.

**APPENDIX:** Database of distributive fluvial systems.

**Planform type:**

- 0, dissected (not used in analysis)
- 1, braided bifurcating
- 2, single braided
- 3, single sinuous
- 4, braided to sinuous
- 5, sinuous bifurcating
- 6, multiple sinuous

**Basin type:**

- 1, compressional (includes foreland and piggy-back basins)
- 2, cratonic
- 3, extensional
- 4, strike-slip

**Termination types:**

- 1, axial
- 2, contributory
- 3, dunes/desert
- 4, playa
- 5, lake
- 6, marine
- 7, wetlands

Basin names are taken from Weissmann et al. (2009) and indicate areas where alluvial sediments are actively aggrading. Where no basin is assigned to a large DFS, the DFS has limited preservation potential.