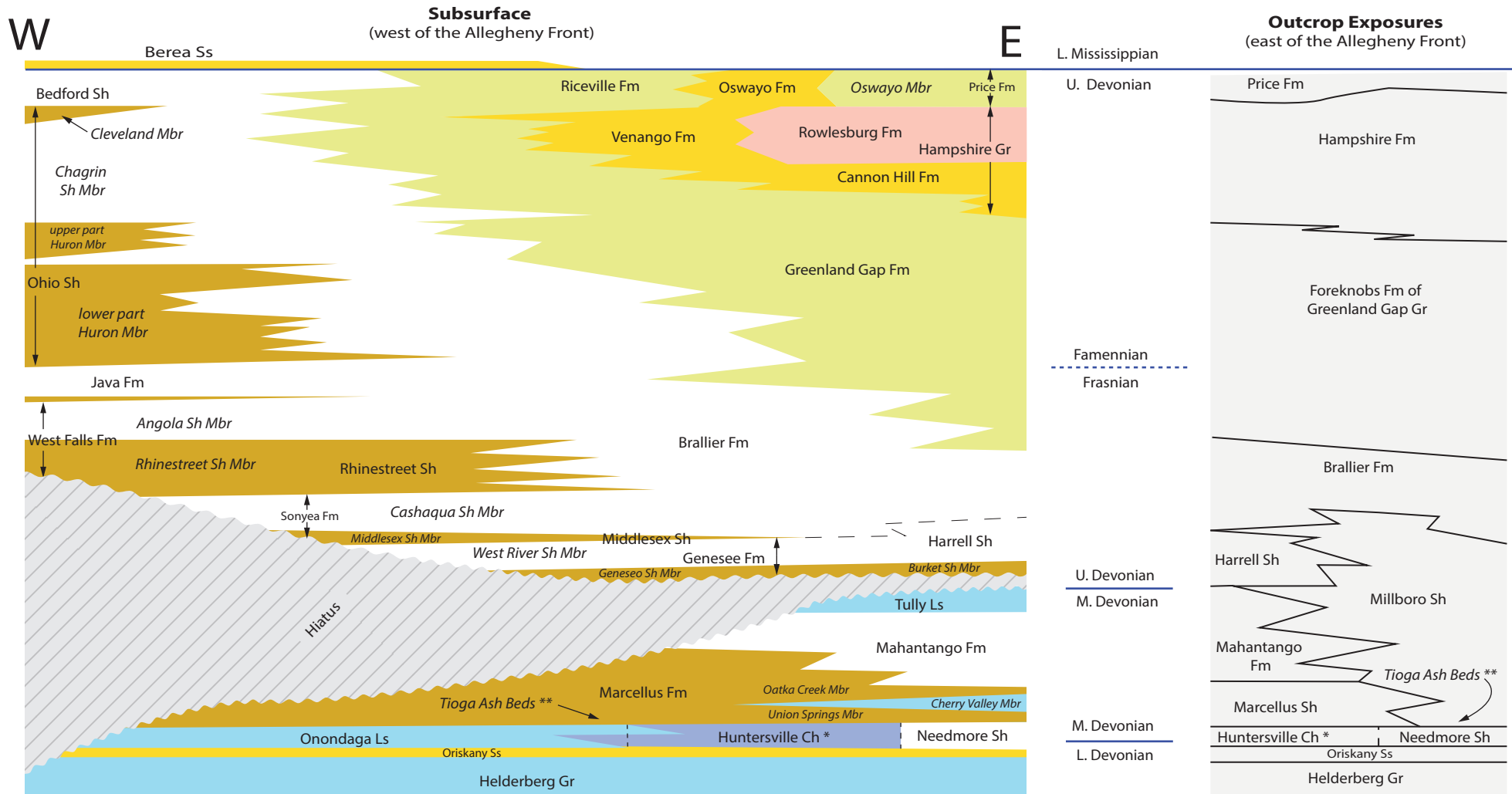


Middle and Upper Devonian Lithostratigraphic Nomenclature for West Virginia



For more detail about subsurface shales, please see Reports of Investigation RI-35.

Generalized dominant lithologies



* diagenic unit ** multiple ash beds

Ss: Sandstone Fm: Formation
Sh: Shale Mbr: Member
Ls: Limestone U.: Upper
Ch: Chert M.: Middle
Gr: Group L.: Lower

References: Boswell and Pool, 2018; Avary and Patchen, 2008 (after Patchen and Hohn, 1993);
Ryder et al., 2009; Roen and Walker, eds. 1996; Boswell, Donaldson, and Lewis, 1987; Dennison, 1970