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# The Subfamilies & Tribes of the Grasses of the United States: Evolving Concepts

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# THE SUBFAMILIES & TRIBES OF THE GRASSES OF THE UNITED STATES: EVOLVING CONCEPTS

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Bews (1929)	Hitchcock (1951)	Stebbins (1961)	Clayton (1986)	Tzvelev (1989)	Watson (1992)	Barkworth (2003; 2007)	Soreng (2015)
<p><b>Pooideae</b> Bambuseae Phareae Festuceae Aveneae Chlorideae Hordeae Agrostideae Zoysieae Phalarideae Oryzeae <b>Panicoideae</b> Melinideae Paniceae Andropogoneae Maydeae</p>	<p><b>Festucoideae</b> Bambuseae Festuceae Hordeae Aveneae Agrostideae Zoysieae Chlorideae Phalarideae Oryzeae Zizanieae <b>Panicoideae</b> Melinideae Paniceae Andropogoneae Maydeae</p>	<p><b>Bambusoideae</b> Arundinarieae <b>Oryzoideae</b> Phareae Olyreae Ehrharteae Oryzeae Zizanieae <b>Arundinoideae</b> Arundineae Danthonieae Unioleae Aristideae <b>Ferstucoideae</b> Ampelodesmeae Stipeae Brachyelytreae Nardeae Monermeae Meliceae Diarrheneae Festuceae Hordeae Aveneae <b>Eragrostoideae</b> Aeluropideae Spartineae Pappophoreae Eragrostae Chlorideae Zoysieae <b>Panicoideae</b> Paniceae Andropogoneae</p>	<p><b>Stipoideae</b> Nardeae Ampelodesmeae Stipeae Brachyelytreae <b>Poöideae</b> Triticeae Brachypodieae Bromeae Aveneae Poeae Meliceae <b>Bambusoideae</b> Oryzeae Diarrheneae Ehrharteae Phareae Bambuseae <b>Centothecoideae</b> Centotheceae <b>Arundinoideae</b> Arundineae Danthonieae Aristideae <b>Chloridoideae</b> Pappophoreae Orcuttieae Main assemblage <b>Panicoideae</b> Paniceae Andropogoneae Maydeae</p>	<p><b>Bambusoideae</b> Arundinarieae Dendrocalameae Bambuseae <b>Poöideae</b> Brachypodieae Triticeae Bromeae Poeae Phleaeae Meliceae Diarrheneae Brachyelytreae Ampelodesmeae Stipeae Nardeae Oryzeae Ehrharteae Centosteceae Arundineae Aristideae Cynodoneae Paniceae Andropogoneae</p>	<p><b>Stipoideae</b> Nardeae Ampelodesmeae Stipeae Brachyelytreae <b>Poöideae</b> Triticeae Brachypodieae Bromeae Aveneae Poeae Meliceae <b>Bambusoideae</b> Oryzeae Diarrheneae Ehrharteae Phareae Bambuseae <b>Centothecoideae</b> Centotheceae <b>Arundinoideae</b> Arundineae Danthonieae Aristideae <b>Chloridoideae</b> Pappophoreae Orcuttieae Main assemblage <b>Panicoideae</b> Paniceae Andropogoneae Maydeae</p>	<p><b>Pharoideae</b> Phareae <b>Bambusoideae</b> Bambuseae <b>Ehrhartoideae</b> Ehrharteae Oryzeae <b>Poöideae</b> Brachyelytreae Diarrheneae Nardeae Meliceae Stipeae Bromeae Brachypodieae Triticeae Poeae <b>Arundinoideae</b> Arundineae <b>Chloridoideae</b> Cynodonteae Pappophoreae Orcuttieae <b>Danthonioideae</b> Danthonieae <b>Aristidoideae</b> Aristideae <b>Centothecoideae</b> Centotheceae <b>Panicoideae</b> Paniceae Andropogoneae</p>	<p><b>Pharoideae</b> Phareae <b>Oryzoideae</b> Ehrharteae Oryzeae <b>Bambusoideae</b> Arundinarieae Bambuseae <b>Poöideae</b> Brachyelytreae Nardeae Meliceae Ampelodesmeae Stipeae Diarrheneae Brachypodieae Poeae Bromeae Triticeae <b>Aristidoideae</b> Aristideae <b>Panicoideae</b> Centotheceae Chasmanthieae Paniceae Paspaleae Andropogoneae <b>Arundinoideae</b> Arundineae Molinieae <b>Danthonioideae</b> Danthonieae <b>Chloridoideae</b> Eragrostideae Zoysieae Cynodonteae</p>
2 • 13	2 • 13	6 • 28	7 • 24	2 • 22	7 • 25	10 • 22	9 • 28

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