











Light Requirements		Water Requirements*	
Full Sun		Moderate	
Full Sun to Partial Shade		Low	
Partial to Full Shade		Very Low	
Soil pH Requirements		Place of Origin	
Acidic (Low pH)	L	Outside of US	Not Native
Neutral (pH 7.0)	N	Continental US	Native
Alkaline (High pH)	H	Oklahoma	OK-Native
Season of Interest		*Water requirements can be drastically reduced by liberal use of mulch. Some plants listed are marginally xeric in the absence of mulch. For more information about mulch go to osufacts.okstate.edu and check out L-436 and HLA-6005 .	
Summer	SUM		
Fall	FALL		
Winter	WIN		
Spring	SPR		
All	ALL		
Plant Size			
Height			
Width			



Turfgrasses

A layer of matted earth formed by grass and plant roots



Buffalograss <i>Bouteloua dactyloides</i>	SUM pH: N
Mowing Height 3" ↑	☔☔☔ ☀️ OK-Native
Warm-season grass, drought resistant. May be hard to establish in areas formerly bermudagrass. For recommended cultivars see CR-6609* (pg 39)	



Common Bermudagrass <i>Cynodon dactylon</i>	SUM pH: N
Mowing Height 1-2" ↑	☔☔☔☔ ☀️ Not Native
Warm-season grass, drought resistant, common cultivars- 'Yukon' and 'Riviera' For more information see HLA-6419**.	





Hybrid Bermudagrass <i>Cynodon dactylon</i> x <i>C. transvaalensis</i>	SUM pH: N
Mowing Height 1-2" ↑	☔☔☔☔ ☀️ Not Native
Warm-season grass, drought resistant, cultivars- 'Latitude 36', 'Northbridge', and 'Patriot'. For more information see HLA-6419**	



Tall Fescue <i>Festuca arundinacea</i>	FALL pH: N
Mowing Height 3" ↑	☔☔☔☔ ☁️ Not Native
Cool-season grass, best suited for shaded areas where bermudagrass or buffalograss won't grow. For more information see HLA-6419**	



Zoysiagrass <i>Zoysia</i> spp.		SUM	pH: N
Mowing Height 1-2" ↑			Not Native
Warm-season, similar maintenance to bermudagrass, but is slower growing and requires more water. For more information see HLA-6419**			

*[CR-6609](#). Current Report 6609, "2012 Commercial Sources of Buffalograss Seed, Sod and Plugs."

**[HLA-6419](#). Horticulture and Landscape Architecture Fact Sheet 6419. "Establishing a Lawn in Oklahoma."

Available at OSUFacts.okstate.edu