

Plant Facts

Purple Coneflower Echinacea purpurea

Other Common Names: Eastern Purple Coneflower



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PURPLE CONEFLOWER

Echinacea purpurea

Native Perennial

Pollinator Friendly

Full Sun / Part Shade Water: Low to medium, drought tolerant 2-4' Tall x 1.5-2' Wide Blooms: Spring-early fall
 Color: Lavender daisy-like flower with spiny brown center cone Super spreader; can self-seed and become very aggressive Grown by a Denton County Master Gardener

General Information

Excellent perennial flowering plant for Texas gardens. The purple coneflower is drought tolerant and native to the Midwest and southeastern United States. The daisyshaped flowers are individually arranged on sturdy, elongated stems with soft lavender or purple petals and a coned center. Long-blooming perennials attract bees and butterflies and will flower all summer with little attention. Works well cut flower arrangements.

Characteristics

Hardiness Zones: 3 to 8 Heat Tolerance: High Size: 2-3 feet tall by 2-3 feet wide Flowers: 2-7 inches across, with coppery-orange centers and bristly cone Bloom time: June - October Leaves: Oval green leaves with pointed tips, 3 inches long and 2 inches wide

Pests and Disease Problems

Japanese beetles sometimes eat both flowers and leaves, though rarely serious

Plant Care

May be started from seeds or transplanted from containers. Prefers full sun but tolerates light shade. Fall is the best time to plant purple coneflower because they establish more easily in cooler weather. Place in fertile, well-drained soil enriched with organic matter. The plants require supplemental water once or twice per week after established. Fertilize at planting time with a timed-released product. Propagation from root cuttings is reliable if performed in the fall.

Warning

Super spreader. Flower is reported to have medical uses, but sometimes causes allergic reactions if ingested.

Sources for Additional Information

Lady Bird Johnson Wildflower Center. <u>Echinacea</u> purpurea

Missouri Botanical Garden. <u>Purple Coneflower</u> Texas SmartScape. <u>Coneflower</u>