Canna indica

COMMON NAME

Indian shot

FAMILY

Cannaceae

AUTHORITY

Canna indica L.

FLORA CATEGORY

Vascular - Exotic

STRUCTURAL CLASS

Herbs - Monocots

NVS CODE

CANIND

CONSERVATION STATUS

Not applicable

HABITAT

Terrestrial. Damp spots, wetlands, low-growing habitats, disturbed shrubland, streamsides, riversystems.

DETAILED DESCRIPTION

Erect, leafy perennial herb to 1-2 m tall. Roots rhizomatous. Stem sturdy, unbranched, hairless. Leaves on the stem, to 45 x 15 cm, oblong, with prominent midrib, sheath below. Flowers often paired, 5-6 cm long, pinkish-red and reddish-yellow, with red spots. Seed capsule round, to 2 cm, with black seeds.

SIMILAR TAXA

Hybrid cannas (Canna x generalis) have a range of forms. a. Foliage green with large yellow flowers. b. Foliage green with large showy red flowers. c. Foliage purplish with large orange flowers. Hedychium sp. (ginger) are also similar lack the strongly ribbed leaves and have multiple flowers in each inflorescence.

FLOWERING

November, December, February, March, April

FLOWER COLOURS

Red/Pink, Yellow

FRUITING

January, March, April, May

LIFE CYCLE

Perennial. Usually spreads vegetaitively rather than by seed; seeds globose, black (Ewan Cameron 1996). Spread by dumped vegetation, soil movement, occasionally water movement.

YEAR NATURALISED

1870

ORIGIN

West Indies, Central and South America.

REASON FOR INTRODUCTION

Ornamental.

TOLERANCES

Tolerates hot to moderate temperature, damage and grazing, wind, salt, damp to mod dry. Intolerant of shade, heavy frost.



ETYMOLOGY

canna: Term is derived from a Greek name for a type of reed.

REFERENCES AND FURTHER READING

Gardner, R. 1990. Canna. Auckland Botanical Society Journal, 45: 1-4.

MORE INFORMATION

https://www.nzpcn.org.nz/flora/species/canna-indica/