

Table 1 Ploidy status and mode of reproduction of the different *Cenchrus* spp.

<i>Cenchrus</i> species	Accession number	Habit	Ploidy status	Mode of reproduction
<i>C. biflorus</i>	IG-03308	Annual	Diploid ( $2n = 2x = 34$ ) <sup>1</sup>	Sexual
<i>C. ciliaris</i>	IG-693108	Perennial	Tetraploid ( $2n = 4x = 36$ ) <sup>2,3</sup>	Apomictic <sup>4,5</sup>
<i>C. echinatus</i>	IG-96377	Annual	Tetraploid ( $2n = 4x = 68$ ) <sup>6,7</sup>	Sexual <sup>5</sup>
<i>C. glaucus</i>	IG-96649	Perennial	Tetraploid ( $2n = 4x = 36$ ) <sup>1</sup>	Apomictic <sup>8</sup>
<i>C. myosuroides</i>	IG-96380	Perennial	Heptaploid ( $2n = 7x = 70$ ) <sup>6,9</sup>	Sexual <sup>1</sup>
<i>C. pennisetiformis</i>	IG-96707	Perennial	Hexaploid ( $2n = 6x = 54$ ) <sup>1</sup>	Apomictic
<i>C. prieurii</i>	IG-97473	Annual	Diploid ( $2n = 2x = 34$ ) <sup>11</sup>	Sexual <sup>5</sup>
<i>C. setigerus</i>	IG-01346	Perennial	Diploid ( $2n = 2x = 36$ ) <sup>3,12</sup>	Apomictic <sup>4</sup>

References: (1) Chandra and Dubey (2009), (2) Gould (1968), (3) Ahsan et al. (1994), (4) Fisher *et al.* (1954), (5) Gupta *et al.* (001), (6) DeLisle (1964), (7) Gould and Soderstrom (1974), (8) Shanthamma (1982), (9) DeLisle (1963), (10) Brown and Emery (1958). (11) Mullay and Leelamma (1956), (12) Crins (1991)