

Tree to 8 m. high, in clumps of 6-12, obscurely ringed not very slender boles, crownshaft prominent: leaves evenly pinnate, 1 m. plus long, glabrous and green throughout; pinnæ opposite and subopposite, gracefully hanging in numerous pairs, .75-1 m. long, 2-3 cm. broad, long-attenuate to narrow points, with few strong lateral nerves: spadix nearly 1 m. long, glabrous, chartaceous and brown, lightly longitudinally nerved, narrow, 6-8 cm. broad when unfolded; spadix simple, with many narrow ascending whitish glabrous rachillæ 6 dm. long, 4-5 mm. thick when dry, the pits or fossæ alternate and separated by little elevated lines or ridgelets, the pits thin and uprising; pistillate flowers broad and obtuse in bud, partly sunken in the pit: fruit globose, glossy, dull brown to black, about 12 mm. thick, point not developed, calyx small, the lobes erose and obtuse, endocarp continuous but at length somewhat shredded but not anastomose or patterned; albumen deeply ruminant from the sides, center white and solid.

Trinidad, in St. Patrick: Siparia Reserve in a swamp, *J. S. Beard 124*; in woods, Leasehold Reservation, *Bailey 122* (type), at Irois, *Bailey 185*.

†6. *Euterpe confertiflora*, spec. nov. Figs. 196, 199.

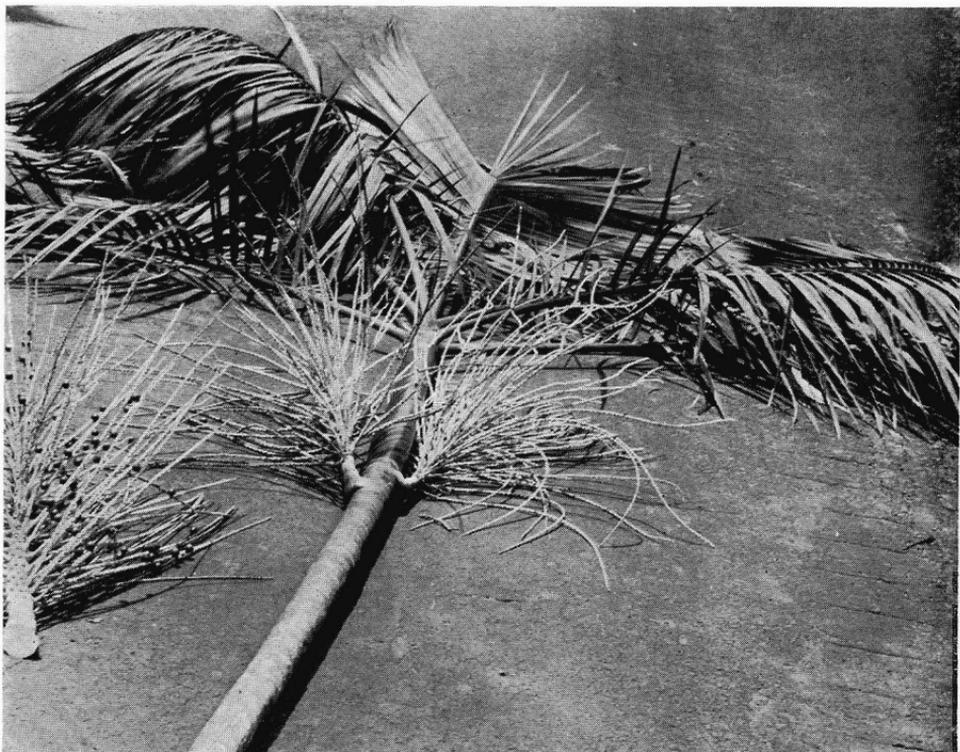
Arbor trunco unico ad 16 m. alta, culmen superius prominens: folia 1-2 m. longa, glauco-viridia, glabra, rachis acute angulata; pinnæ 40 et



197. COMA OR HEAD of *Euterpe Beardii*.

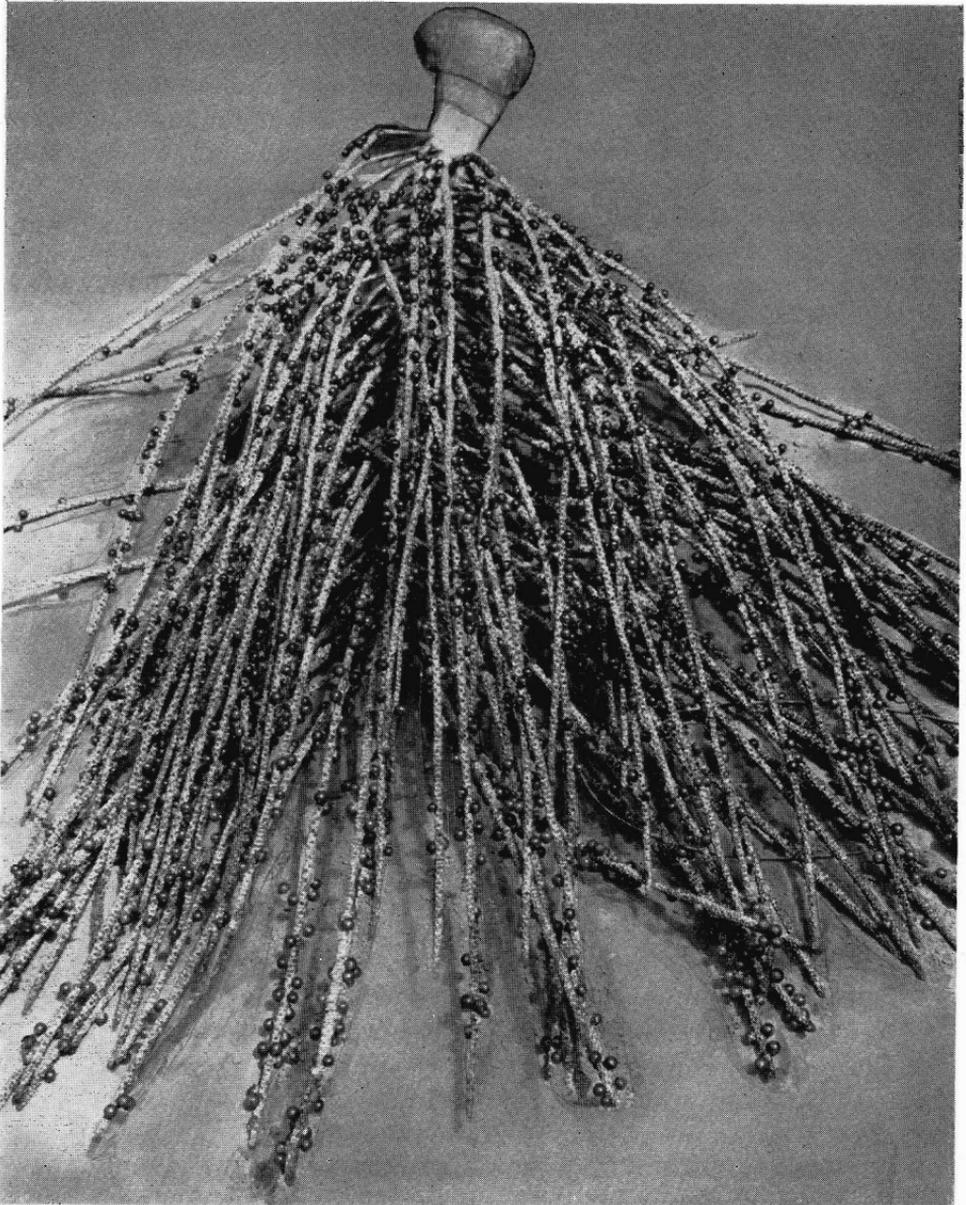
paria, 1 m. plus longæ, 2.5 cm. vel minus latæ, nervi laterales pauci debilesque: spadix gravis, multis pæne vel admodum glabris rachillis 5-7 mm. crassis et .75-1 m. longis, ascendentibus divaricatisque, stricte floralibus; flores pistillati partim in fossis contiguis submersi: fructus cum immaturi globulares vel brevi-oblongi, 1 cm. vel plus diam., nigri, apex obliquus, calyx profundus lobis obtusis divisisque, endocarpium non divisum, semen ruminatum.

Tree with single trunk to 16 m. high, crownshaft prominent: leaves 1-2 m. long, pinnate, all parts glabrous; pinnæ 40 and more pairs, opposite or subalternate, about 3 cm. apart on the sharply angled rachis, 1 m. long, 2.5 cm. or less broad, bluish-green, midrib very prominent, lateral veins few and not strong: spadix heavy with many thick closely flowered ascending and divaricate rachillæ to 1 m. long and 5-7 mm. thick that are apparently glabrous but perhaps briefly tomentose on the axis itself; pistillate flowers broad and blunt in bud, partially sunken in margined contiguous pits or fossæ that are not separated by lines of elevated ridges: fruit (immature) glossy black, globular or short-oblong, apical point strongly oblique, 1 cm. plus long, calyx-cup deep and closely applied, the lobes blunt and frayed, endocarp not shredded or divided, albumen ruminatae.



198. *EUTERPE BEARDII* brought out of the bush and photographed on a roadway; note the crownshaft above flowering parts.

Trinidad, in St. Patrick: by Leasehold Reservation, *Bailey 123*. Leaves less green and longer than in *E. Beardii*.



199. *EUTERPE CONFERTIFLORA*; spadix in fruit, removed from the tree.