

LABORATOIRE DE MALACOLOGIE
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[From *Annals of Lyceum of Natural History of N. Y.*, Vol. V.]

CATALOGUE OF SHELLS

COLLECTED AT

PANAMA,

WITH

NOTES ON THEIR SYNONYMY, STATION,

AND

GEOGRAPHICAL DISTRIBUTION.

BY C. B. ADAMS,

Professor of Zoology, &c., in Amherst College, Massachusetts.

READ BEFORE THE LYCEUM OF NATURAL HISTORY, MAY 10TH, 1852.

NEW YORK:
R. CRAIGHEAD, PRINTER, 53 VESEY STREET.

1852.

to add that while
tute one of those
t opposite sides of

vely a Caribbean
mers de l'Inde et
le la Trinité et du

ov. sp.

ery deep blackish
pale on the plaits:
which are obsolete
volving striæ, that
nd are strongly de-
nental striæ; apex
lightly shouldered
re: aperture long,
ith numerous sharp
ior end: columella
h, .23 inch; length

mark we found this

of.

194. Dec. 1835.
Sept. 1844.

of 6 to 10 fathoms;
ve. We found sev-

eral individuals alive under stones near low
water mark.

Habitat.—St. Elena, and the Gallapago Islands; Cuming!

Broderip: also Reeve.

St. Elena; Jay.

Taboga; C. B. A.!

We obtained 28 specimens, of which 20 are immature,
and only 3 are both mature and perfect.

Family PURPURIDÆ.

TEREBRA. Although 11 species of this genus were
collected, the number of specimens is small, and they are
more or less imperfect. Probably they all, like most of their
congeners, and as is well known of several of these species,
live only below low water mark. 5 of the species may be
new; but as our specimens are not perfect and not sufficiently
numerous for distribution, we shall leave them undescribed.

21. *Terebra elata*.

Synonymy.

Terebra elata Hinds in Proc. Zool. Soc. Lond. p. 156. Dec. 1843.
——— Hinds in Sowb. Thes. Conch. p. 177. No. 78.
pl. 45. f. 68. 69. - - - - - 1844.

Station.—In 15 fathoms, coarse sand; Hinds!

Habitat.—Bay of Montija; Hinds!

Montija; Jay.

Panama; C. B. A.!

We obtained 4 specimens.

22. *Terebra larvæformis*.

Synonymy.

Terebra larvæformis Hinds in Proc. Zool. Soc. Lond.
p. 155. - - - - - Dec. 1843.

Terebra larvaformis Hinds in Sowb. Thes. Conch. p. 176.
No. 73. pl. 43. f. 46. 47. - - - 1844.

Station.—In from 6 to 15 fathoms, sandy mud; Hinds!

Habitat.—St. Elena, Monte Christi; Hinds!

Monte Christi; Jay.

Panama; C. B. A.!

We found only 2 specimens.

23. *Terebra robusta.*

Synonymy.

Terebra robusta Hinds in Proc. Zool. Soc. Lond. p. 149. Dec. 1843.
——— Hinds in Zool. Voy. Sulph. Moll. p. 32. 1844.
——— Hinds in Sowb. Thes. Conch. p. 152. No. 5.
pl. 42. f. 35. - - - - - 1844.

Station.—In from 4 to 18 fathoms, sandy mud; Hinds!

Habitat.—West coast of America, between 8° 57' and 21° 32'

N. lat.; namely, at Panama, Gulf of Nicoya,

Gulf of Papagayo, and San Blas; Hinds!

Gulf of Nicoya; Jay.

Panama; E. Jewett! Gould Mss.

Panama; C. B. A.!

We collected 5 specimens.

24. *Terebra specillata.*

Synonymy.

Terebra specillata Hinds in Proc. Zool. Soc. Lond. p. 155. Dec. 1843.
——— Hinds in Zool. Voy. Sulph. Moll. p. 34. 1844.
——— Hinds in Sowb. Thes. Conch. p. 163. No. 35.
pl. 44. f. 96. - - - - - 1844.

Station.—7 fathoms, sandy mud; Hinds!

Habitat.—San Blas; Hinds!

San Blas; Jay.

76.
1844.

Hinds!

Dec. 1843.
1844.

5.
1844.

Hinds!

and 21° 32'
of Nicoya,
Hinds!

5. Dec. 1843.

4. 1844.

35.
1844.

Panama; C. B. A.!

We collected 12 specimens in various degrees of preservation.

25. **Terebra tuberculosa.**

Synonymy.

Terebra tuberculosa Hinds in Proc. Zool. Soc. Lond. p. 154. Dec. 1843.

————— Hinds in Zool. Voy. Sulph. Moll. p. 34. 1844.

————— Hinds in Sowb. Thes. Conch. p. 175.
No. 72. pl. 43. f. 48. 1844.

Station.—From 4 to 11 fathoms; Hinds!

Habitat.—Panama, Gulf of Papagayo, and San Blas; Hinds!

Panama; C. B. A.!

Only 1 specimen was found.

26. **Terebra varicosa.**

Synonymy.

Terebra varicosa Hinds in Proc. Zool. Soc. Lond. p. 152. Dec. 1843.

————— Hinds in Zool. Voy. Sulph. Moll. p. 32. 1844.

————— Hinds in Sowb. Thes. Conch. p. 163. No. 37.
fig. on same page. 1844.

Station.—23 fathoms, mud; Hinds!

Habitat.—Gulf of Papagayo; Hinds!

Panama; C. B. A.!

We obtained only 1 specimen.

27. **Terebra (a).**—Like *T. specillata*, but more finely sculptured: 2 specimens.

28. **Terebra (b).**—A slender brown species: 5 specimens.

29. **Terebra (c).**—Small, olivaceous, with a dingy white band next above the suture: 1 specimen.

30. **Terebra (d).**—A small very delicately and sculptured shell: 1 specimen.

31. **Terebra (e).**—1 very imperfect specimen.