

Latham Shale

Lower Cambrian: Southern California.

J. C. Hazzard, 1954, California Div. Mines Bull. 170, chap. 4, p. 30 (table 1), pl. 2. Greenish-gray platy shale with thin buff-weathering sandy limestone layers. Thickness 55 to 75 feet. Underlies Chambless limestone; overlies Prospect Mountain quartzite. Replaces preoccupied name Kelso.

Type locality: About a mile southwest of Latham's cabin in northern Providence Mountains, San Bernardino, *County*

Latham Sh. (extended)

1961

*Barnes, H., and Palmer, A. R., Revision of stratigraphic nomenclature of Cambrian rocks, Nevada Test Site and vicinity, Nevada: USGS Prof. Paper 424-C, p. C-100-C-103. Fig. 187.2.

(200)

Rocks overlying Wood Canyon Fm. correlated with Latham Sh. rather than Pioche Sh. or faunal basis

qB

Lower Cambrian

Nevada Test Site
SE Nevada

Latham Sh. (geog. restriction)

1962

Barnes, Harley, and others, Cambrian Carrara Formation, Bonanza King Formation, and Dunderberg Shale east of Yucca Flat, Nye County, Nevada: USGS Prof. Paper 450-D, Art. 127

p. 27-30

Carrara Fm. applied

Cambrian

Southern Nevada

Latham Shale

1963-1964

Bishop, C. C., Needles sheet-Geologic map of California
(1:250,000): California Div. Mines and Geology.

Low. Camb.

SE. California

Latham Sh.

1970

Stewart, J.H., Upper Precambrian & Lower Cambrian
Strata in the Southern Great Basin, California &
Nevada: USGS PP620.

p. 1-206

(200)

v. detailed strat. secs.-

qB

p. 71-200

50-equiv to Carrara Fm.

Low. Camb.

S. Gr. Basin

SE. Calif. & S. Nev.

Latham Sh (15-45m)

1976

Mount, J. d., Early Cambrian Faunas from eastern San Bernadino County, California: S. Ca Paleont. Soc. B. v.8, no. 12 Dec.

p.173-182

G(276)

qSo88b

174(F.B)

of Hazzard, '54

under: Chambless Ls (Low. Camb)

over: Zabriskie Qtz (Low. Camb)

Low Camb.

J. CA