MARIPOSA (419)

California

L.F. Biggs, 1908

Third Order

Adjusted Elevations Based on the National Geodetic Vertical Datum

Book: A 7951

of 1929

Latitude 37°15'

Longitude 119°45'

(1) FROM A POINT IN THE SOUTHWEST PART OF EL PORTAL QUADRANGLE (438) SOUTHEAST AND EAST ALONG A ROAD VIA MARIPOSA AND BOOT JACK INTO THE NORTHWEST PART OF BASS LAKE QUADRANGLE (418) (L.F. Biggs, 1908 Book: A 7951)

At Mariposa; at the Mariposa County Courthouse; in the SE. corner of the Hall of Records, 4 ft above ground; an aluminum tablet stamped "2022 B 1908 BF" $\,$

2019.504

Mormon Bar, 2.3 mi E. of; 1.5 mi W. of Boot Jack; 300 ft W. of summit of hill, 40 ft N. of rd.; in an outcropping boulder; an aluminum tablet stamped "2456 B 1908 BG"

2454.634

Boot Jack, 2.6 mi E. of; 150 ft N. of rd. jct. at Thompson Ranch, 10 ft W. of rd.; in a large boulder; aluminum tablet stamped "2232 B 1908 BH"

2228,800

Chowchilla School, 0.3 mi E. of; 130 ft W. of barn, 100 ft S. of intersection of Wawona and Warwana Rds., 55 ft SW. of Wawona Rd.; in a rock ledge 100 ft long; an aluminum tablet stamped "2963 B 1908 B 1 CAL" (Recovered in 1946) (Also in Line 4)

2961.297

Reference mark, 52 ft NW. of tablet; 51 ft SE. of rd.; on a boulder; chiseled square (Established in 1946)

2957.66

MARIPOSA (419)

Third Order

Adjusted Elevations Based on the National Geodetic Vertical Datum

Book: A 7951

of 1929

Latitude 37°15'

Longitude 119°45'

(2) FROM A POINT NORTHEAST OF RAYMOND NORTHEAST VIA GRUB GULCH INTO BASS LAKE QUADRANGLE (418) (L.F. Biggs, 1908 - Book: A 7951)

Raymond, 4.6 mi NE. of, along Raymond-Ahwahnee Rd. to the intersection of rd. marked "FRANK PHILLIPS", thence 0.5 mi E. along the rd.; in a boulder; an aluminum tablet stamped "1356 B 1909 BB 1"

1356.529

Raymond, 8.0 mj NE. of; 0.3 mi NE. of Summit House; at summit of ridge; at W. edge of rd.; in a granite boulder; an aluminum tablet stamped "2042 B 1909 BC 1"

2042.709

Grub Gulch, 0.3 mi N. of; on summit of ridge between Grub Gulch and Ahwahnee; 2000 ft S. of old McCloud Ranch, 16 ft S. of rd., at bend, 6 ft higher than rd.; in a granite outcrop; an aluminum tablet stamped "2495 B 1909 BD 1" (as recovered and redescribed in 1946)

2495.607

Reference mark, 145 ft W. of tablet; 21 ft N. of rd, at curve; on a boulder; chiseled square (Established in 1946)

2495.08

Third Order

Adjusted Elevations Based on the National Geodetic Vertical Datum

Book: V 204

of 1929

Latitude 37°15'

Longitude I19°45'

(3) FROM EL PORTAL QUADRANGLE (438) SOUTHEAST ALONG A ROAD TO A POINT 0.3 MILE EAST OF CHOWCHILLA SCHOOL (G.W. Moore, 1946 - Book: V 204)

Darrah, 3.5 mi SE. of; 15 ft NE. of rd.; in root on W. side of a 30-inch oak tree; copper nail and washer	3349.42
Darrah, 4.4 mi SE. of; 2.3 mi N. of Chowchilla School; at a sharp curve; 24 ft NE. of and 7 ft higher than rd.; in a boulder; a standard tablet stamped "3 GWM 1946 3324"	3324.338
Reference mark, 50 ft SE. of tablet; 14 ft NE. of rd.; on a boulder; a chiseled square	3318.10
Chowchilla School, 1.2 mi NE. of; 720 ft W. of forks of Westfall Rd., on a grade; 16 ft S. of rd.; on a boulder; a chiseled square	3235.31

MARIPOSA	(41	9)
----------	-----	----

California

G.W. Moore, 1946

Third Order

Adjusted Elevations Based on the National Geodetic Vertical Datum

Book: V 204

of 1929

Latitude 37°15'

Longitude 119°45'

(4) FROM CHOWCHILLA SCHOOL SOUTH ALONG A ROAD TO GRUB GULCH (By G.W. Moore, 1946 - Book: V 204)

BM "2963 B 1908 B 1 CAL" (Described in USGS Line 1)	2961.297
Reference mark (Described in USGS Line 1)	2957.66
Chowchilla School, 0.8 mi SW. of; 60 ft NE. of triangle of rd. fk., 6 ft higher than rd.; on a boulder; a chiseled square	2835.02
Chowchilla School, 1.7 mi SW. of to the intersection of State Hwy. 49 and Stumpfield Mtn. Rd.; 0.25 mi SW. of the above intersection along hwy.; 125 ft E. of a 24-inch culvert under a private driveway, 48 ft N. of and 5 ft higher than the hwy.; in concrete; a standard tablet stamped "4 GWM 1946 RESET 1970"	2864.561
Chowchilla School, 2.9 mi SW. of; 30 ft S. of rd., in triangle of rd. fks.; on a concrete block; a chiseled square	2923.22
Chowchilla School, 3.5 mi SW. of; 110 ft NW. of forks of Sawmill Rd. SW., 15 ft SW. of rd.; in a boulder; a standard tablet stamped "5 GWM 1946 2801"	2801.449
Reference mark, 83 ft SE. of tablet; 29 ft SW. of rd.; in root on north side of 15-inch pine tree; copper nail and washer	2796.57
Chowchilla School, 4.5 mi SW. of; 330 ft SE. of forks of rd. S., 13 ft NE. of rd., at curve, in wye of cut-off rd.; in base on north side of a 20-inch pine tree; rail spike	2728.84
Chowchilla School, 5.2 mi SW. of; 100 ft E. of and 9 ft higher than center of wash, 12 ft NE.of forks of rd. E., on a bank 4 ft higher than forks of rd. E.; on a boulder; a chiseled square	2575.98

Chowchilla School, 2.6 mi W. of, along State Hwy. 49, thence 3.0 mi S. along Usona Rd.; 105 ft SE. of guyed transformer pole 175, 94 ft SE. of center of entrance gate to 4413 Usona Rd., 27 ft W. of centerline of rd., 0.4 ft NE. of fence line, about level with rd.; set in top of 8 x 10-ft boulder flush with ground on northeast side and projecting 5 ft above ground on southwest side; standard USGS#tablet stamped "6 GWM USGS RESET 1975"

2390.198

Chowchilla School, 6.8 mi SW. of; 330 ft N. of creek, 11 ft W. of and 4 ft higher than rd., on south slope of hill; on boulder; chiseled square

2002.98

G.W. Moore, 1946

Third Order

Adjusted Elevations Based on the National Geodetic Vertical Datum

Book: V 204

of 1929

(4)	Chowchilla School, 7.8 mi SW. of; 10 ft E. of and 6 ft higher than rd.; on a boulder; standard tablet stamped "7 GWM 1946 1837"	1836.887
	Reference mark, 42 ft N. of tablet; 20 ft. E. of and 4 ft higher than rd.; on a boulder a chiseled square	1837.87
	Chowchilla School, 8.7 mi SW. of; 45 ft W. of triangle of rd. forks; on a boulder; a chiseled square	1710.10
. : . :	Chowchilla School, 9.7 mi SW. of; 60 ft NW. of a cattleguard, 26 ft W. of rd.; in a boulder; a standard tablet stamped "8 GWM 1946 1547"	1547.530
	Reference mark, 28 ft. SW. of tablet; 45 ft W. of and 3 ft lower than rd.; on a boulder; a chiseled square	1543.22
· · · .	Chowchilla School, 10.7 mi SW. of; 35 ft E. of cattleguard, 16 ft N. of and 5 ft. higher than rd.; on a boulder; a chiseled square	1243.14
	Chowchilla School, 11.7 mi SW. of; 18 ft W. of rd.; in a boulder; a standard tablet stamped "9 GWM 1946 1199"	1199.326
	Reference mark, 52 ft S. of tablet; 16 ft W. of rd.; on a boulder; a chiseled square	1195.22
	Chowchilla School, 12.7 mi SW. of; at top of grade; 10 ft S. of rd.; in base on N. side of 30-inch oak tree; a rail spike	1150.72
	Chowchilla School, 13.7 mi SW. of; 100 ft NW. of triangle at forks of rd. E. to Grub Gulch, 40 ft W. of rd.; on a boulder; a chisled square	1045.30
	Chowchilla School, 14.3 mi SW. of; 195 ft S. of forks of private rd., 27 ft E. of and 4 ft higher than rd.; in a large flat boulder; a standard tablet stamped "10 GWM 1946 1095"	1095.447
	Reference mark, 233 ft S. of tablet; 24 ft W. of rd., on S. side of drain; on a boulder; a chiseled square	1091.58
	Chowchilla School, 16.4 mi SW. of; 200 ft W. of forks of mine rd. N., 35 ft S. of and lower than rd.; on a boulder; a chiseled square	1743.28

MARIPOSA	(419)

California

G.W. Moore, 1946

THUI G OF GCI	Third	Order
---------------	-------	-------

Adjusted Elevations Based on the National Geodetic Vertical Datum of 1929

Book: V 204

	·	
(4)	Chowchilla School, 16.4 mi SW. of; 20 ft SE, of rd.; in a boulder; a standard tablet stamped "11 GWM 1946 1886"	1885,989
,	Reference mark, 53 ft W. of tablet; 25 ft N. of rd., at drain; on a boulder; a chiseled square	1884,06
	Chowchilla School, 17.4 mi SW. of; 8 ft N. of and 4 ft higher than rd.; on a boulder; a chiseled square	1832,15
	Chowchilla School, 18.2 mi SW. of; 1.8 mi SW. of Grub Gulch; 40 ft SE. of forks of rd. N., 26 ft E. of rd.; in a rock ledge; a standard tablet stamped "12 GWM 1946 2101"	2100,924
	Reference mark, 114 ft NW. of tablet; 30 ft W. of rd.; on a boulder; a chiseled square	2106,51
	Grub Gulch, 0.9 mi SW. of; 40 ft S. of barn, 19 ft W. of and 5 ft higher than rd., at a sharp bend; on a boulder; a chiseled square	2156,65

2495,607

BM "2495 B 1909 BD 1" (Described in USGS Line 2)

Third Order

Adjusted Elevations Based on the National Geodetic Vertical Datum

Book: PV 392

of 1929

Latitude 37°15'

Longitude 119°45'

(6) FROM THE NORTHEAST CORNER OF INDIAN GULCH QUADRANGLE (420) EAST AND NORTH TO MARIPOSA (By J.C. Durbin, 1960-Book: PV 392)

Mariposa Post Office, 1.1 mi SW. of, along State Hwy. 140; at a large curve and a small drain x-ing; 22 ft N. of hwy.; on the N. end of an L-shaped headwall of concrete culvert No. 362+67; a chiseled square

2172.61

Mariposa Post Office, 0.6 mi SW. of, along State Hwy. 140 at a small drain x-ing; 25 ft NW. of hwy; on NW. end of NW. head-wall of an L-shaped concrete culvert (No. 387+33); a chiseled square

2020.11

Mariposa Post Office, 0.2 mi SW. of, along State Hwy. 140; at a large drain x-ing; on south abutment of concrete bridge No. 40-02; a chiseled square

1906.13

BM "T 688 1943" (NGS Quad 37 119 3 line 106)

2046.056

MROYES