Water Year 2009

EXPLANATION

▲ 4445 Gaging station and abbreviated number (Complete number as given in the station description is 11444500)

■ Powerplant

←—— Stream, open flume, or canal showing direction of flow

←- - - Penstock, tunnel, closed flume, or pipe showing direction of flow

Diversion from Rubicon River Basin

Union Valley Powerplant

4410.02

Robbs Peak Powerplant   ■ 4293

4418   Junction Reservoir 2,610 acre-feet Storage began 1962 ▲ 4417.6

4410.01   Union Valley Reservoir 266,370 acre-feet Storage began 1962

Silver

4409 Jones Fork Powerplant

Jaybird Powerplant   4417.8

South Fork Silver Creek   4415   4411 Ice House Reservoir 43,500 acre-feet Storage began 1959

Brush Creek

Camino Reservoir 543 acre-feet Storage began 1961   4418.9

Brush Creek Reservoir 1,350 acre-feet Storage began 1970   4426.9

4349   Lake Aloha 5,000 acre-feet Record began 1923

Echo Lake (Truckee River Basin) 1,900 acre-feet available to American River Basin yearly since 1876

4427

Rock   Creek

4419   Creek

103366.08   4345

Chili Bar Powerplant

Rock Creek Powerplant

4442.01   4442.8   4434.5

Slab Creek Reservoir ▲ 13,400 acre-feet Storage began 1967

4418.95   Camino Powerplant

Pyramid Creek

4445   Chili Bar Reservoir 3,700 acre-feet Storage began 1964

4435

SOUTH   FORK   AMERICAN   RIVER

4351

To Folsom Lake

White Rock Powerplant   4434.6

El Dorado Forebay 285 acre-feet Storage began 1916

Diversion to Placerville area

El Dorado Canal

4395   4390

Pipeline

4369.5   Caples Lake 21,580 acre-feet Storage began 1924

4369.99

Spill Channel

Alder Creek

Silver Fork of South Fork American   River   4360
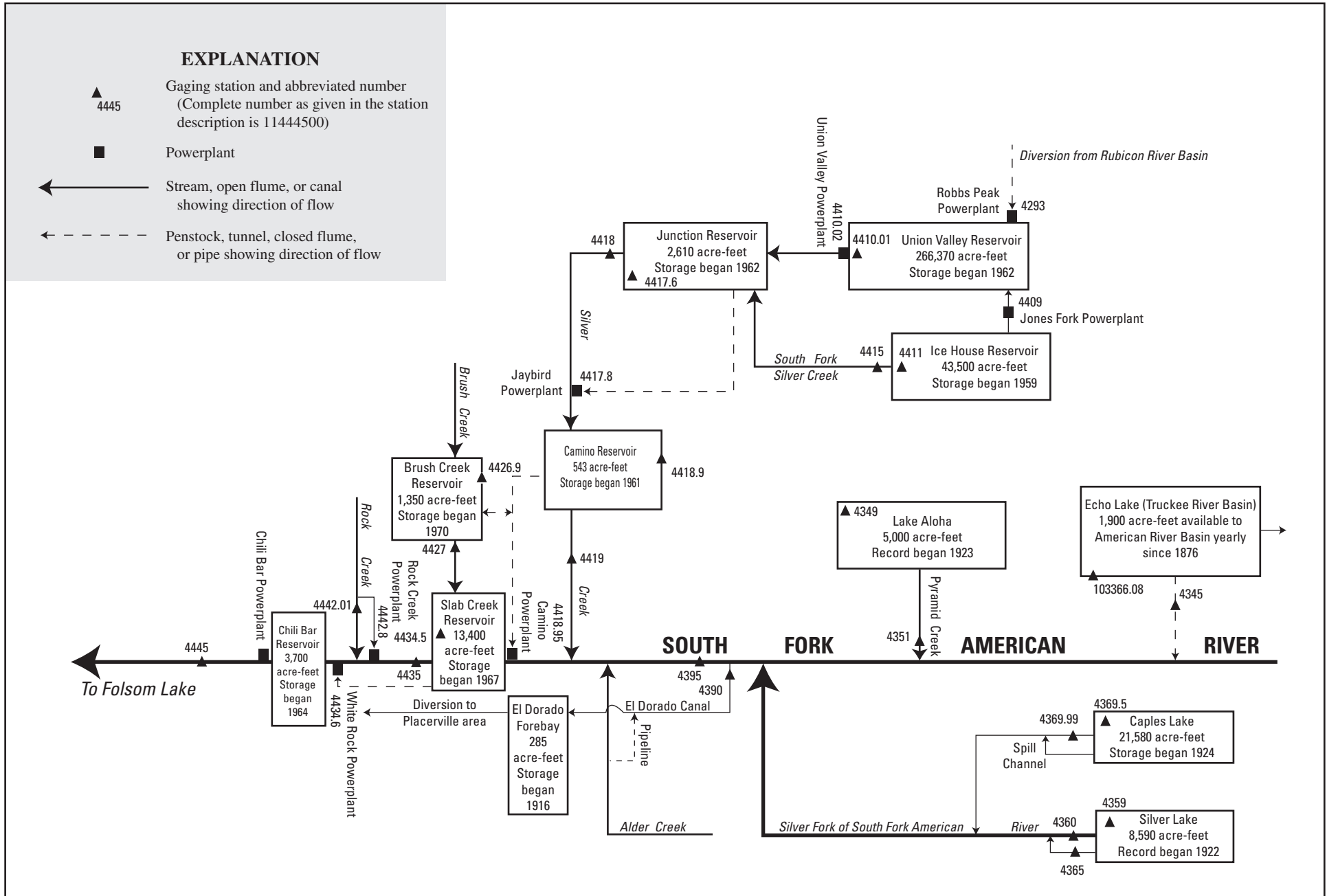
4359   Silver Lake 8,590 acre-feet Record began 1922

4365

Figure showing diversions and storage in South Fork American River Basin.