

1903

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Emelina's Diary

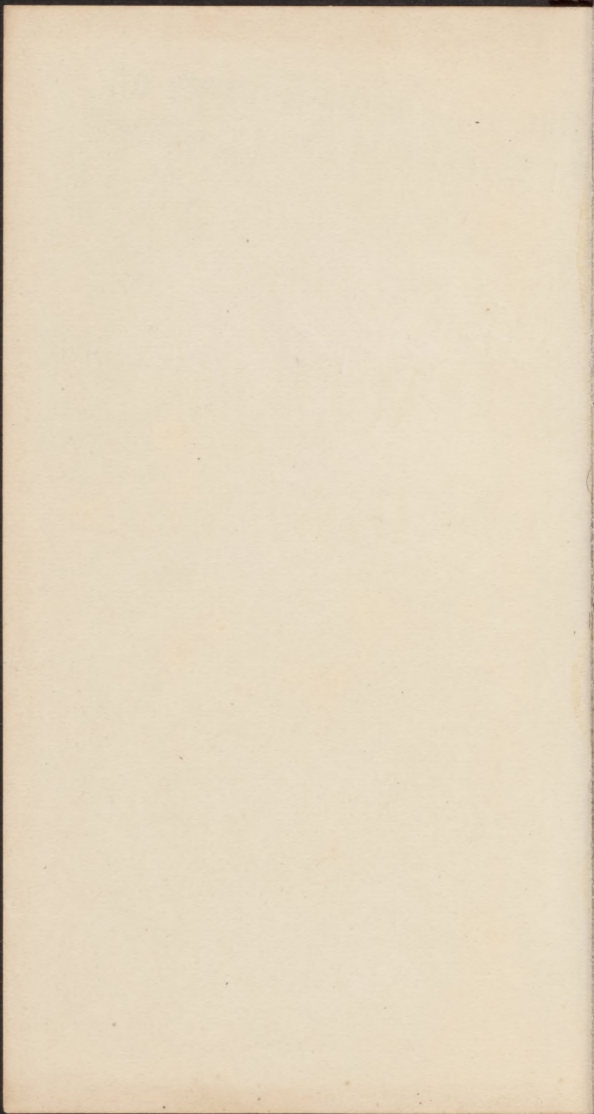
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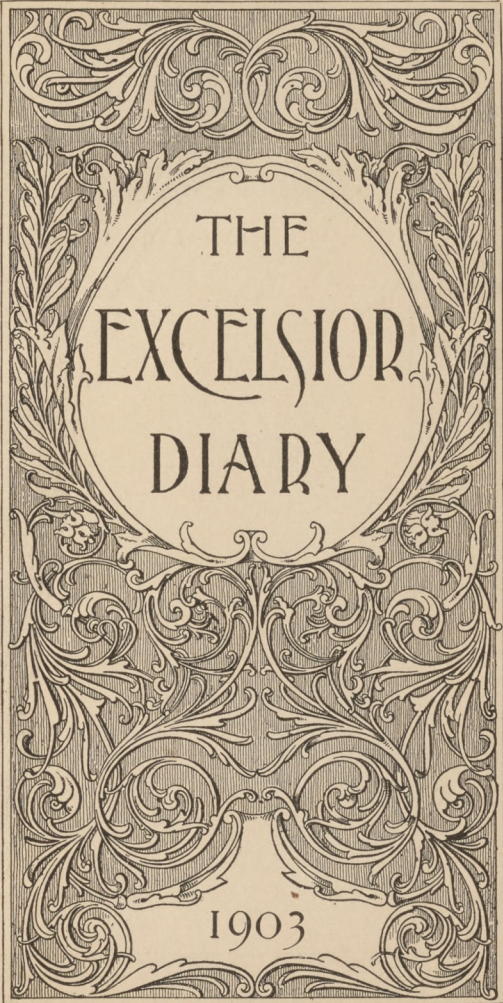
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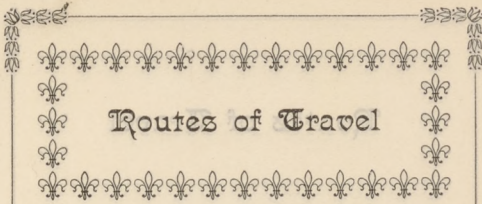
Frank A. Kimball





THE
EXCELSIOR
DIARY

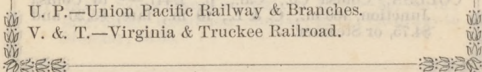
1903



Routes of Travel

*Modes of Conveyance, Distances and Rates of Fare
from San Francisco.*

ABBREVIATIONS.

- *—Southern Pacific Company, foot of Market Street.
 - X—Southern Pacific Company (Coast Division), Third and Townsend Streets.
 - * N. G.—Southern Pacific Company, Narrow Gauge, foot of Market Street.
 - C. & C.—Carson & Colorado Railroad.
 - C. & L.—Colusa & Lake Railroad.
 - C. & N.—California & Nevada Railroad.
 - C. N. W.—California North-western Railroad.
 - E. & E.—Eel River & Eureka Railroad.
 - E. & P.—Eureka & Palisade Railroad.
 - L. A. T. R.—Los Angeles Terminal Railroad.
 - m.—Miles.
 - Mt. Ts.—Mt. Tamalpais Scenic Railroad.
 - N. C.—Nevada County Narrow Gauge Railroad.
 - N. P.—Northern Pacific Railroad.
 - N. S.—North Shore Railroad.
 - O. C. & E.—Oregon Central & Eastern Railroad.
 - O. & O.—Occidental & Oriental Steamship Co.
 - O. P.—Oregon Pacific Railroad.
 - O. R. N.—Oregon Railway & Navigation Co.
 - O. S.—Oceanic Steamship Co.
 - P. C.—Pacific Coast Steamship Co.
 - P. M.—Pacific Mail Steamship Co.
 - P. C. Ry.—Pacific Coast Railway.
 - p.—Population. Where no figures are given population is under 50.
 - R. G. W.—Rio Grande Western Railroad.
 - S. C.—Southern California Railroad.
 - U. P.—Union Pacific Railway & Branches.
 - V. & T.—Virginia & Truckee Railroad.
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Routes of Travel

- ETNA HOT SPRINGS**, Napa Co., Cal.—* to St. Helena, 64 m., stage, 16 m., fare, \$4.05.
- ALAMEDA**, Alameda Co., Cal., p. 16,464.—* 9 m., or * N. G., 10 m., fare 10 cents.
- ALBANY**, Linn Co., Oregon, p. 5,000.—* 692 m., fare, \$24.85, \$20 and \$15, or P. C. to Portland, 653 m., fare, \$15 and \$10, * 79 m., fare, \$3.25, or P. C. to Yaquina, 450 m., fare, \$10 and \$7, O. C. & E., 83 m., fare, \$3.35.
- ASHLAND**, Jackson Co., Oregon, p. 3,500.—* 430 m., fare, \$14.35.
- ASTORIA**, Clatsop Co., Oregon, p. 8,500.—P. C. 555 m., fare, \$15 and \$10; or * to Portland, 772 m., fare, \$25, \$17.50 and \$14, Steamer, 100 m., fare, \$1.
- BIG TREES**, Calaveras Co., Cal.—* to Milton, 121 m., stage via Murphys, 49 m., round trip, \$ 8; or * to Valley Springs, stage, 49 m., round trip, \$21.10.
- BIG TREES**, Mariposa Co., Cal.—* to Raymond, 199 m., stage, 40 m., or via Milton, stage, 50 m., fare, \$12.
- BIG TREES**, Santa Cruz Co., Cal., p. 250.—* N. G., 74 m., fare, \$2.55, Sunday excursion, \$3, Saturday to Monday, \$4.50.
- BODIE**, Mono Co., Cal., p. 1,200.—* to Reno, 214 m., V. & T. and C. & C. to Hawthorne, 141 m., stage, 38 m., fare, \$25.30.
- BOISE CITY**, Ada Co., Idaho, p. 7,124.—P. C. to Portland, 653 m., O. R. N. & U. P., 506 m., fare, \$36.15 and \$28.65, or via Ogden.
- CALISTOGA**, Napa Co., Cal., p. 690.—* 73 m., fare, \$2.30, excursion Friday to Tuesday, \$3.50.
- CARSON**, Ormsby Co., Nevada, p. 1,200.—* to Reno, 244 m., V. & T., 31 m., fare, \$12.05.
- CHICO**, Butte Co., Cal., p. 2,640.—* 186 m., fare, \$5.90 and \$5.40.
- CLOVERDALE**, Sonoma Co., Cal., p. 750.—N. S. 85 m., fare, \$3, Saturday to Monday, \$4.50; excursion Sunday, \$3.
- COLFAX**, Placer Co., Cal., p. 400.—* 144 m., fare, \$5.05 and \$4.55.
- COLUSA**, Colusa Co., Cal., p. 1,441.—* to Colusa Junction, 130 m., C. & L., 10 m., fare, \$5.20 and \$4.75, or Steamer.

Routes of Travel

- CORVALLIS, Benton Co., Oregon, p. 2,000.—* to Portland, 772 m., fare, \$25, or P. C. to Portland, 653 m., fare, \$15 and \$10, * 97 m., fare, \$3.85, or P. C. to Yaquina Bay, 450 m., fare, \$10 and \$7, O. C. & E., 72 m., fare, \$2.90.
- DALLES, Wasco Co., Oregon, p. 1,500.—* to Portland, 772 m., fare, \$25, \$20 and \$15, or P. C. to Portland, 653 m., fare, \$12 and \$8; O. R. N., 88 m., fare, \$3.44, or Steamer, 110 m., fare, \$3.30.
- DAWSON CITY (N. W. T.) British Colony.—P. C. to Dyea, 1,700 m., fare, \$37 and \$21, and overland, 550 m., or P. C. to St. Michaels, 2,500 m., boat, 1,700 m., fare, \$200.
- DAYTON, Yamhill Co., Oregon, p. 400.—P. C. to Portland, 653 m., fare, \$15 and \$10, * 32 m., fare, \$1.15, or * to Portland, or via Yaquina.
- DIXON, Salano Co., Cal., p. 783.—*68 m., fare, \$2.45, \$2.10 and \$1.50.
- DOUGLAS, Alaska, p. 1000.—P. C. to Seattle, 804 m., P. C. 887 m., fare, \$32 and \$18.
- DUNCAN MILLS, Sonoma Co., Cal., p. 300.—N. P. C., 79 m., fare, \$2.25; round trip, \$3.40.
- EAST OAKLAND, Alameda Co., Cal., p. 9,500.—* 9 m., fare, 10 cents.
- EUGENE CITY, Lane Co., Oregon, p. 5,000.—*623 m., fare, \$20 and \$15, or via Yaquina Bay, \$12.50.
- EUREKA, Humboldt Co., Cal., p. 7,327.—S. F. & N. P. to Ukiah, 113 m., stage to Burnells, 155 m., E. & E., 23 m., fare, \$15, or P. C., 232 m., fare, \$10, and \$5.
- EUREKA, Eureka Co., Nevada, p. 1000.—* to Palisade, 525 m., E. & P., 90 m., fare, \$32.10.
- FOREST GROVE, Washington Co., Oregon, p. 1,400.—P. C. to Portland, 653 m., fare, \$12 and \$8, * 26 m., fare, \$1.05, or via Yaquina.
- FRESNO, Fresno Co., Cal., p. 12,470.—* 207 m., fare, \$5.90, or Steamer to Stockton, 127 m., 50 cents; Valley R. R., 125 m., fare, \$3.75.
- GEYSER SPRINGS, Sonoma Co., Cal.—* to Calistoga, 73 m., stage, 26 m., or S. F. & N. P. to Cloverdale, 84 m., stage, 16 m., fare, round trip, \$8.50; fare, round trip, going one route and returning the other, \$12.50.
- GILROY, Santa Clara Co., Cal., p. 1,820.—X., 80 m., fare, \$2.20; excursion, Sunday, \$2.75; Saturday to Monday, \$3.50.

Routes of Travel

- GILROY HOT SPRINGS, Santa Clara Co., Cal.—X. to Gilroy, 80 m., stage, 14 m., fare, \$3.70; round trip, \$7.40.
- GOSHEN JUNCTION, Tulare Co., Cal.—* 241 m., fare, \$6.80.
- GRASS VALLEY, Nevada Co., Cal., p. 4,719.—* to Colfax, 144 m., N. C., 17 m., fare, \$6.80 and \$6.30.
- HEALDSBURG, Sonoma Co., Cal., p. 1,869.—S. F. & N. P., 66 m., fare, \$2.25; Saturday to Monday, \$3.40; Sunday excursion, \$2.25.
- HONG KONG.—P. M. and O. & O, 7,185 m., fare, first cabin, \$225; time, 28 days.
- HONOLULU, p. 30,000.—O. S., 2,100 m., fare, first cabin, \$75, round trip, \$125, steerage, \$30; time, 6 days.
- IDAHO CITY, Boise Co., Idaho, p. 672.—P. C. to Portland, 653 m., O. R. N. and U. P. to Boise City, 506 m., fare, \$36.15 and \$28.85; stage, 36 m., fare, \$5; all rail, \$58.75 and \$48.75.
- INDEPENDENCE, Polk Co., Oregon, p. 2,000.—P. C. to Portland, 653 m., fare, \$12 and \$8; * 76 m., fare, \$3.05.
- JUNCTION CITY (Lancaster), Lane Co., Oregon, p. 1,200.—* 662 m., fare, \$23.60, \$20, \$15.
- JUNEAU, Alaska, p. 1,253.—P. C. to Seattle, 804 m., P. C. 861 m., fare, \$32 and \$18.
- LA GRANDE, Union Co., Oregon, p. 3,600.—* to Portland, 772 m., fare, \$25; O. R. N., 305 m., fare, \$12.20, or P. C. to Portland, 653 m., fare, \$15 and \$10.
- LAKE TAHOE (bounded by Placer and El Dorado counties, Cal., and Washoe, Ormsby and Douglas counties, Nev.), Cal.—* to Truckee, 209 m., fare, \$8.30; stage, 14 m., fare, \$2, round trip, \$14.50, or via Reno, Nev., round trip, \$18; or round the lake, \$16.50.
- LEWISTON, Nez Perce Co., Idaho, p. 3,600.—P. C. to Portland, 653 m., O. R. N. to Riparia, 301 m., fare, \$27.95 and \$20.45; Steamer, 77 m., fare, \$3.25.
- LOS ANGELES, Los Angeles Co., Cal., p. 102,479.—* 482 m., fare, \$15 and \$12, or P. C. to Port Los Angeles, 372 m., fare, \$10 and \$7, and L. A. T. R., 21 m., fare, 35 cents, or P. C. to Redondo, 397 m., fare, \$10 and \$7; S. C., 23 m., fare, 35 cents.

Routes of Travel

- MANILA.—P. M. and O. & O., 7,767 m., fare, first cabin, \$261; time, 60 hours from Hong Kong.
- MARYSVILLE, Yuba Co., Cal., p. 3,497.—* 125 m., fare, \$4.60, \$4.10 and \$3.75, or Steamer.
- MENLO PARK, San Mateo Co., Cal., p. 800.—X., 32 m., fare, 95 cents; Sunday excursion, \$1.25; Saturday to Monday, \$1.50; Theatre train, \$1.
- MONTEREY, Monterey Co., Cal., p. 1,748.—X., 125 m., fare, \$3; Sunday excursion, \$3; Saturday to Monday, \$4; or P. C., 93 m., fare, \$3 and \$2.50.
- NAPA, Napa Co., Cal. p. 4,036.—* 46 m., fare, \$1.50; excursion, \$2.50, or by river Steamer.
- NEVADA CITY, Nevada Co., Cal., p. 3,250.—* to Colfax, 144 m., fare, \$5.05; N. C., 22 m., fare, \$2.25.
- NOME, Alask.—P. C., direct 2,610 m.; or via Seattle, 3,132 m., fare, \$100 and \$75.
- OAKLAND, Alameda Co., Cal., p. 66,960.—* 8 m., fare, 10 cents, or * N. G., fare, 10 cents, or Creek Route, fare, 5 cents.
- OLYMPIA, Thurston Co., Washington, p. 7,500.—P. C. to Tacoma, 850 m., fare, \$18 and \$10; N. P., 34 m., fare, \$1.70, or via Portland.
- PASO ROBLES, San Luis Obispo Co., Cal., p. 1,224.—X., 216 m., fare, \$6.20.
- PASADENA, Los Angeles Co., Cal., p. 9,117.—* to Los Angeles, and L. A. T. R., 492 m., fare, \$15.25 and \$12.25.
- PENDLETON, Umatilla Co., Oregon, p. 4000.—* to Portland, 772 m., fare, \$17.50 and \$14 net; O. R. N., 231 m., fare, \$9.22, or P. C. to Portland.
- PESCADERO, San Mateo Co., Cal., p. 400.—X to San Mateo, 21 m., stage daily except Sunday, 32 m., fare, \$2.10, or X to Redwood, 29 m., stage daily except Sunday, 34 m., fare, \$2.60, round trip, \$4.70; or X to Santa Cruz, fare, \$2.80, stage, 36 m., fare, \$2.50.
- PETALUMA, Sonoma Co., Cal., p. 3,871.—N. S., 36 m., fare, \$1; excursion Sunday, \$1; Saturday to Monday, \$1.50, or Steamer, 50 cents.
- PORTLAND, Multnomah Co., Oregon, p. 90,426.—* 772 m., fare, \$25, \$17.50 and \$14.00, net; time, 37 hours; or P. C., 653 m., fare, \$15 and \$10; time, 60 hours.
- PORT TOWNSEND, Jefferson Co., Wash., p. 2,800.—P. C., 785 m., fare, \$15 and \$8.

Routes of Travel

- REDLANDS, San Bernardino Co., Cal., p. 4,797.—* 548 m., fare, \$17.05 and \$14.05, or P. C. to Redondo and S. C., 88 m., fare, \$14.40 and \$10.55.
- RENO, Washoe Co., Nevada, p. 6,000.—* 244 m., fare, \$10.05.
- RIVERSIDE, Riverside Co., Cal., p. 7,973.—* to Colton and S. C., 546 m., fare, \$16.75 and \$13.75, or P. C. to Redondo and S. C., fare, \$13.75 and \$10.25.
- ROSEBURG, Douglas Co., Oregon, p. 3,000.—* 574 m., fare, \$20.10 and \$16.50.
- SACRAMENTO, Sacramento Co., Cal., p. 29,282.—* via Benicia, 90 m. (via Niles, 140 m.), fare, \$3.30; limited, \$2.50; second class, \$1.50, on 4 P. M. train only, or Steamer, 120 m., fare, \$1.50.
- SALEM, Marion Co., Oregon, p. 10,600.—* 694 m., fare \$25, \$19.65 and \$16.15, or P. C. to Portland, 653 m., fare \$15 and \$10; * 52 m., fare, \$2.15, or Steamer, 70 m., or P. C. to Yaquina.
- SALINAS, Monterey Co., Cal., p. 3,304.—X, 118 m., fare, \$3.25, or P. C. to Moss Landing.
- SALT LAKE CITY, Salt Lake Co., Utah, p. 53,531.—* to Ogden, 833 m., R. G. W., 36 m., or U. P. 37 m., fare, \$36.50 and \$26.50.
- SANTA ROSA, Sonoma Co., Cal., p. 6,673.—N. S., 51 m., fare, \$1.50, round trip, Saturday to Monday, \$2.25; excursion Sunday, \$1.50; or * 75 m., fare, \$2.25 and \$1.50.
- SAN BERNARDINO, San Bernardino Co., Cal., p. 6,150.—* 546 m., fare, \$16.75 and \$13.75, or P. C. to Redondo and S. C., fare, \$14.10 and \$10.60.
- SAN DIEGO, San Diego Co., Cal., p. 17,700.—* to Los Angeles, 482 m., S. C., 126 m., fare, \$20 and \$17, or P. C., 482 m., fare, \$12.50 and \$9.
- SAN JOSE, Santa Clara Co., Cal., p. 21,500.—* N. G., or * 48 m., or X, 50 m., fare, \$1.25; excursion Sundays, \$1.75; Saturday to Monday, \$2. Theatre train, \$1.75, or Steamer to Alviso, 35 m., Bus, 10 m., fare, 65 cents.
- SAN RAFAEL, Marin Co., Cal., p. 3,879.—C. N. W., 18 m., or N. S., 18 m., fare, 35 cents; round trip, 50 cents.
- SAN LUIS OBISPO, San Luis Obispo Co., Cal., p. 3,021.—X, 253 m., fare, \$7.65, or P. C. to Port Harford, 201 m., P. C. Ry., 10 m., fare, \$6.50 and \$5.

Routes of Travel

- SANTA MONICA, Los Angeles Co., Cal., p. 3,057.—* 502 m., fare, \$15.35 and \$12.35, or P. C. to Port Los Angeles, fare, \$10 and \$7, S. P., 3 m., fare, 10 cents.
- SAN MATEO, San Mateo Co., Cal., p. 1,600.—X, 21 m., fare, 60 cents; excursion Sundays, 75 cents; Saturday to Monday, \$1. Theatre train, 75 cents.
- SANTA BARBARA, Santa Barbara Co., Cal., p. 6,587. P. C., 288 m., fare, \$8 and \$6, or * 370 m., fare, \$13.40, \$11.65 and \$9.
- SANTA CLARA, Santa Clara Co., Cal., p. 3,650.—X, 47 m., fare, \$1.25; excursion Sunday, \$1.75, Saturday to Monday, \$2; Theatre train, \$1.75; or * N. G., 44 m., fare, \$1.25; excursion Sunday, \$1.75, or Steamer via Alviso, fare, 50 cents.
- SANTA CRUZ, Santa Cruz Co., Cal., p. 5,659.—* N. G., 81 m., or X, 121 m., fare, \$2.80; excursion Sunday, \$3; Friday to Tuesday, \$4.50; or P. C., direct, 70 m., fare, \$2.50 and \$2.
- SEATTLE, King Co., Wash., p. 80,671.—P. C., 804 m., fare, \$18 and \$10; or P. C. to Portland, 653 m., fare, \$15 and \$10; or * to Portland, 772 m., fare, \$25, \$17.50 and \$14, net; N. P., 183 m., fare, \$7.25.
- SIERRA MADRE, Los Angeles Co., Cal.—* to San Gabriel, 491 m., stage, 4 m., fare, \$15.70 and \$12.70.
- SITKA, Alaska, p. 1,190.—P. C. to Seattle, 804 m.; P. C., 1,049 m., fare, \$42 and \$24.
- SKAGUAY, Alaska, p. 5,000.—P. C. to Seattle, 804 m.; P. C., 958 m., fare, \$37 and \$22.
- SODA SPRINGS, Placer Co., Cal.—* 192 m., fare, \$7.45 and \$6.95.
- SPOKANE, Spokane Co., Wash., p. 36,848.—P. C. to Tacoma, 826 m., fare, \$18 and \$10; N. P., 398 m., fare, \$16.65, or via Portland.
- STOCKTON, San Joaquin Co., Cal., p. 17,506.—* 92 m., fare, \$2.50 and \$1.50, or Steamer, 127 m., fare, 50 cents.
- ST. HELENA, Napa Co., Cal., p. 2,100.—* 64 m., fare, \$2.05; Saturday to Tuesday excursion, \$3.00.
- ST. MICHAEL'S, Alaska, p. 500.—P. C., 2,500 m., fare, \$100, \$90, \$80 and \$65.
- TACOMA, Pierce Co., Wash., p. 37,714.—P. C., 826 m., fare, \$18 and \$10, or P. C. to Portland, 653 m., fare, \$15 and \$10, or * to Portland, 772 m., fare, \$25, \$17.50 and \$14 Net; N. P., 145 m., fare, \$6.25.

Routes of Travel

- TAHOE CITY (Lake Tahoe), Placer Co., Cal., p. 200.
 —* to Truckee, 209 m., stage, 14 m., fare, \$10.35 ;
 round trip, \$14.50 ; return via Carson and Reno,
 fare, \$18.00.
- TAMALPAIS, Marin Co., Cal.—N. P. C., 14 m., fare,
 35 cents ; round trip, 50 cents.
- UMATILLA JUNCTION, Umatilla Co., Oregon, p.
 319.—* to Portland, 772 m., O. R. N., 186 m., fare,
 \$32.46, or P. C. to Portland.
- VACAVILLE, Solano Co., Cal., p. 1,220.—* 65 m., fare,
 \$2.30 and \$2.05.
- VANCOUVER, Clark Co., Wash., p. 4,500.—P. C. to
 Portland, 730 m., fare, \$15 and \$10 ; Steamer, 18 m.,
 fare, 25 cents.
- VALLEJO, Solano Co., Cal., p. 7,965.—* to Vallejo
 Junction, 29 m., ferryboat, 2 m., fare, \$1, excursion
 Sunday, \$1, Friday to Tuesday, \$1.50, or Steamer.
- VICTORIA (Victoria District) British Colony, p. 20,500.
 —P. C., 750 m., fare, \$18 and \$10.
- VIRGINIA CITY, Storey Co., Nevada, p. 4,500.—* to
 Reno, 244 m., V. & T., 52 m., fare, \$12.05.
- WALLA WALLA, Walla Walla Co., Wash., p. 10,000.
 —P. C. to Portland, 653 m., fare, \$15 and \$10 ;
 O. R. N., 245 m., fare, \$9.16.
- WALNUT CREEK, Contra Costa Co., Cal., p. 500.—
 * via Avon, 49 m., fare, \$1.50, or * to Emerys,
 C. & N. to Bryant, 31 m., stage, 7 m.
- WHITE SULPHUR SPRINGS, Napa Co., Cal.—* to
 St. Helena, 64 m., fare, \$2.05 ; stage, 2 m., fare, 25
 cents.
- WRANGEL, Alaska, p. 500.—P. C. to Seattle, 804 m.,
 P. C., 751 m., fare, \$29 and \$16.
- YALE (Yale District), British Colony, p. 1,300.—
 P. C. to Victoria, fare, \$18 and \$10, Steamer, and
 P. C., 938 m., fare, \$8.10.
- YOKOHAMA.—P. M. and O. & O., 5,565 m., fare, first
 cabin, \$200 ; time, 20 days.
- YOSEMITE, Mariposo Co., Cal., p. 200.—* to Ray-
 mond, 199 m., stage, via Wawona, 68 m., fare, \$32 ;
 round trip, \$38, or * to Milton, 133 m., stage, 90 m.,
 round trip, \$25, or via Calaveras Big Trees, stage,
 150 m., round trip, \$32.50, or via Jamestown and
 stage, 60 miles.

Theatre Guide

Pleasure Resorts and Places of Interest, General Information for Strangers, etc., in and about San Francisco.

The Alcazar Theatre—O'Farrell Street, between Stockton and Powell.

Alhambra Theatre—Corner of Eddy and Jones Streets.

Alta Theatre—Corner of Eddy and Jones Streets.

Cafe Zinkand—Concert every night. Located in the Emma Spreckels Building, Market Street, opposite Turk Street. No admission fee.

California Theatre—Bush Street, above Kearney.

Chinese Theatre—814 Washington Street, between Dupont and Stockton Streets. Performances every evening by full Chinese Company. Admission, 50 cents. Private Boxes, \$3.

Columbia Theatre—Powell and Market Streets.

Grand Opera House—Mission near Third.

Olympia—Corner of Mason and Eddy Streets.

Orpheum—O'Farrell Street, between Stockton and Powell. Variety and Specialty.

Tivoli Opera House—Eddy, Market and Powell Streets. Grand Operatic Performance every evening. Grand Orchestra and Chorus. Admission, 25 cents. Extra to reserve.

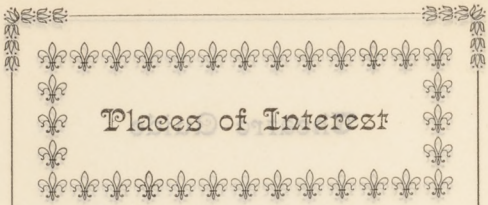
Academy of Science—819 Market Street, above Fourth.

Alcatraz Island and Angel Island—Permission to visit these may be secured at Army Headquarters, Phelan Building. Steamer *General McDowell* visits them daily.

California State Mining Bureau—Ferry Building, foot of Market Street. This institution has the largest and most valuable collection of ores, minerals, fossils and Indian relics in the United States.

Chinatown—District west of Kearney and North of California Streets. Population, about 30,000. Can be safely visited by ladies, with escort, in daytime, but for a night visit to Joss Houses, Opium Joints, Gambling Dens, etc., a guide is necessary.

Chutes (The)—Haight Street, between Clayton and Cole.



Places of Interest

Eastern Railway Lines—The offices of all Agents of Eastern Railroads represented in San Francisco are on Montgomery, Market and New Montgomery Streets, in close proximity to Palace, Grand and Occidental Hotels.

Glen Park (The Mission Zoo)—Take San Mateo Electric, Valencia, Mission, and Sutter Street cars.

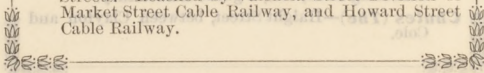
Golden Gate Park—Contains over 1,100 acres; extends from Baker Street to the Pacific Ocean, $3\frac{1}{2}$ miles. Military Band plays Saturday and Sunday afternoons; children's playhouse, conservatory, gymnasium, fine museum, deer park, etc., good views, drives, promenades and choice landscape gardening. Reached by Market Street Cable Railway, via Haight, Hayes or McAllister Street, from Ferries, or Geary Street Cable Road from corner Kearney and Geary Streets, and via Powell or California Street Cable Roads, or Omnibus Cable lines. Fare, 5 cents.

Libraries—The People's Free Library, New City Hall; The Mechanics' Library, Post Street, near Market; The Odd Fellows' Library, Market and Seventh Streets; The Geographical Society of the Pacific, 513 Post Street; the San Francisco Art Association, 430 Pine Street; The Mercantile Library, Van Ness Avenue and Golden Gate; The Pioneer's Library, 26 Fourth Street.

Mark Hopkins' Institute of Art—Corner of California and Mason Streets. A magnificent mansion erected by the late Mark Hopkins at the estimated cost of \$1,000,000, donated by Edward F. Scarles to the State University for use of San Francisco Art Association, contains Picture Galleries, Sculptures, Bronzes and other rare and valuable works of art. Open from 9 A. M. to 5 P. M. week days. Entrance fee, 25 cents. Free day, first Friday in each month. California Street cars pass the door. Powell Street cars within one block.

Merchants' Exchange—California Street, between Montgomery and Sansome.

Mission Dolores—Founded 1776; 16th and Dolores Streets. Reached by Valencia Street Division of Market Street Cable Railway, and Howard Street Cable Railway.



Places of Interest

Mt. Tamalpais Summit—Via N. P. C. and Mt. T. S. Round trip, \$1.50.

Presidio Barracks—Take Union Street Cable Cars to Presidio; or California Street line and transfer at Hyde and Union Streets to Presidio cars; or Powell Street cars and transfer at Mason and Jackson Streets. Band plays daily, except Thursday and Saturday, at 2 P. M.

San Francisco Board of Trade—Union Block, 202 Market Street.

San Francisco Chamber of Commerce—Merchants' Exchange, California Street.

San Francisco Stock Exchange—Pine Street, between Montgomery and Sansome.

State Boards of Viticulture—101 Sansome Street; **Horticulture**, 220 Sutter Street; **Agriculture**, Sacramento City; **Trade and Exhibit of Products**, New Ferry Building foot of Market Street.

Sutro Baths—Open from 7 A. M. to 11 P. M. Concert every afternoon and evening. Admission, adults, 10 cents, children, 5 cents. Bath tickets 15 cents extra. At foot of Sutro Heights.

Sutro Heights Cliff House and Seal Rocks—Point Lobos, 6 miles from City Hall. A magnificent drive over a perfect road leading through Golden Gate Park, or can be reached by Market Street Cable R. R., Haight, Hayes or McAllister Street Division, transferring at Haight Street Terminus to H Street Electric cars direct to Ocean Beach, near Cliff House. Distance from Oakland Ferry, about 8 miles; time, 55 minutes; fare, 5 cents; also reached by California or Powell Street Cable and Ferries and Cliff House R. R. along the Cliffs to Sutro Heights and Ocean Beach, also by Sutter Street and Sutro Electric R. R. through Richmond to Sutro Heights, Sutro Baths, Cliff House and Ocean Beach.

Telegraph Hill—Take Montgomery and North Beach Street cars to base of hill. Elevation, 294 feet. Fine view of the City, the Bay, the Golden Gate, the shipping and surrounding country.

United States Land Office—Located at 610 Commercial Street.

Places of Interest

United States Mint—Fifth and Mission Streets. Visitors admitted from 9 A. M. to 12 noon, except Saturday or Sunday.

U. S. Naval Academy, Goat Island—Government tug leaves wharf foot of Market Street four times daily. No charge for trip on presentation of card to officer.

BANKS—All the leading banks are on Montgomery, Sansome, California and Sutter Streets.

EXPRESS OFFICES—Wells, Fargo & Co., Corner Second and Mission Streets.

PACIFIC POSTAL TELEGRAPH—Main Office, 534 Market Street.

POST OFFICE AND CUSTOM HOUSE—Located on Washington Street, between Sansome and Battery.

STREET CAR FARES—The Fare on all Street Car Lines, Horse, Cable and Electric, is 5 cents.

WESTERN UNION TELEGRAPH—Main Office, N. E. corner Montgomery and Pine Streets.

Key to Tide Tables

NOTE.—The tables of tides for San Francisco, San Pedro, Port Townsend and Astoria are obtained from the United States Coast and Geodetic Survey. These tides are extremely irregular, both as regards interval and height.

The two tides may occur either during the same morning or during the same afternoon. 0 h. 00 m. is midnight and 12 h. 00 m. is noon. An A. M. tide in the P. M. column is marked a; a P. M. tide in the A. M. column is marked p. To change "Pacific Standard Time" to San Francisco "Local Time," subtract 10 minutes. For San Pedro, add 7 minutes. For Port Townsend, subtract 11 minutes. For Astoria, subtract 15 minutes. The height is reckoned from the level of average lower low waters, for which the soundings are given on the coast and geodetic survey charts. These predicted times are all in "Pacific Standard Time," eight hours slower than Greenwich time. The large tide is distinguished by the letter l, and the asterisk (*) denotes that both tides are of the same height.

High Tides

AT SAN FRANCISCO

JANUARY

D	First	Second	D	First	Second
1	2 05	12 29	17	2 43	2 29
2	2 34	1 08	18	3 26	3 32
3	3 05	1 55	19	4 12	4 44
4	3 39	2 50	20	5 02	6 03
5	4 10	4 00	21	5 55	7 25
6	4 48	5 17	22	6 46	8 40
7	5 31	6 45	23	7 38	9 41
8	6 18	8 14	24	8 26	10 31
9	7 09	9 25	25	9 10	11 13
10	8 00	10 21	26	9 50	11 49
11	8 54	11 11	27	10 25	..
12	9 46	11 55	28	0 22	11 00al
13	10 40	..	29	0 53	11 36al
14	0 39	11 32al	30	1 21*	12 17
15	1 21	12 25	31	1 45	1 00
16	2 01	1 24			

FEBRUARY

D	First	Second	D	First	Second
1	2 14	1 48	17	3 26	4 24
2	2 42	2 41	18	4 14	5 40
3	3 14	3 40	19	5 07	7 00
4	3 55	5 04	20	6 02	8 15
5	4 42	6 38	21	7 01	9 12
6	5 39	8 05	22	7 56	9 58
7	6 39	9 07	23	8 45	10 36
8	7 42	10 00	24	9 30	11 10
9	8 45	10 47	25	10 10	11 39
10	9 44	11 29	26	10 50	..
11	10 38	..	27	0 05	11 27al
12	0 07	11 30al	28	0 29*	12 07
13	0 45	12 22			
14	1 22	1 15			
15	2 01	2 12			
16	2 42	3 15			

MARCH

D	First	Second	D	First	Second
1	0 53	12 50	17	1 57	3 08
2	1 20	1 40	18	2 38	4 08
3	1 52	2 37	19	3 22	5 18
4	2 30	3 45	20	4 15	6 30
5	3 16	5 02	21	5 13	7 35
6	4 10	6 28	22	6 18	8 28
7	5 12	7 44	23	7 20*	9 08
8	6 22	8 44	24	8 17	9 42
9	7 37	9 32	25	9 08	10 15
10	8 44	10 14	26	9 55	10 42
11	9 44	10 53	27	10 37	11 10
12	10 38	11 30	28	11 22	11 37
13	11 30	..	29	..	12 07
14	0 05	12 21	30	0 05	12 56
15	0 41	1 13	31	0 35	1 50
16	1 19	2 08			

APRIL

D	First	Second	D	First	Second
1	1 13	2 48	17	2 40	4 52
2	1 58	3 50	18	3 33	5 50
3	2 48	4 58	19	4 32	6 40
4	3 50	6 07	20	5 39	7 25
5	5 01	7 10	21	6 48	8 05
6	6 16	8 05	22	7 50	8 42
7	7 32	8 50	23	8 41	9 12
8	8 42	9 34	24	9 36	9 45
9	9 44	10 12	25	10 26	10 17
10	10 39	10 50	26	11 17	10 47
11	11 32	11 26	27	12 07	11 20
12	..	12 25	28	..	12 58
13	0 02	1 16	29	0 00	1 51
14	0 37	2 05	30	0 45	2 48
15	1 13	2 58			
16	1 52	3 54			

MAY

D	First	Second	D	First	Second
1	1 35	3 45	17	2 46	5 00
2	2 30	4 41	18	3 41	5 43
3	3 37	5 40	19	4 50	6 25
4	4 53	6 33	20	6 07	7 03
5	6 15	7 23	21	7 21	7 40
6	7 31	8 10	22	8 19	8 17
7	8 40	8 54	23	9 20	8 53
8	9 45	9 36	24	10 19	9 27
9	10 42	10 14	25	11 14	10 06
10	11 35	10 50	26	12 05	10 50
11	12 23	11 25	27	12 55	11 35
12	1 10	11 58	28	..	1 45
13	..	1 59	29	0 26	2 35
14	0 35	2 46	30	1 20	3 27
15	1 18	3 34	31	2 20	4 15
16	2 00	4 20			

JUNE

D	First	Second	D	First	Second
1	3 28	5 04	17	4 05	5 24
2	4 44	5 53	18	5 24	6 02
3	6 05	6 44	19	6 44	6 41
4	7 27	7 32	20	7 55	7 23
5	8 42	8 19	21	9 07	8 07
6	9 45	9 01	22	10 11	8 51
7	10 40	9 42	23	11 04	9 38
8	11 30	10 20	24	11 52	10 28
9	12 18	10 55	25	12 40	11 18
10	1 02	11 30	26	..	1 25
11	..	1 41	27	0 12	2 10
12	0 07	2 25	28	1 10	2 54
13	0 49	3 04	29	2 12	3 38
14	1 27	3 39	30	3 19	4 24
15	2 08	4 11			
16	3 00	4 48			

High Tides

AT SAN FRANCISCO

JULY

D	First	Second	D	First	Second
1	4 30	5 14 1	17	4 49	5 05 1
2	5 50	6 05 1	18	6 18	5 49 1
3	7 10	6 55 1	19	7 42	6 39 1
4	8 28	7 44 1	20	8 57	7 33 1
5	9 33	8 32 1	21	9 55	8 28 1
6	10 30	9 17 1	22	10 46	9 23 1
7	11 18	9 53 1	23	11 31	10 16 1
8	12 00	10 35 1	24	12 14 p	11 10 1
9	12 40 p	11 11 1	25	..	12 55
10	1 15 p	11 45 1	26	0 05 1	1 35
11	..	1 50	27	1 00 *	2 16
12	0 27 i	2 20	28	2 02	2 59 1
13	1 08	2 48 1	29	3 08	3 43 1
14	1 50	3 19 1	30	4 16	4 32 1
15	2 38	3 50 1	31	5 31	5 27 1
16	3 40	4 25 1			

AUGUST

D	First	Second	D	First	Second
1	6 52	6 19 1	17	7 23	6 10 1
2	8 10	7 13 1	18	8 37	7 14 1
3	9 15	8 06 1	19	9 32	8 17 1
4	10 08	8 55 1	20	10 18	9 17 1
5	10 52	9 39 1	21	11 00	10 14 1
6	11 30	10 20 1	22	11 40	11 09 1
7	12 05 p	10 56 1	23	..	12 17
8	12 37 p	11 32 1	24	0 01 1	12 55
9	..	1 04	25	0 55	1 34 1
10	0 10 *	1 30	26	1 52	2 15 1
11	0 51	1 55 1	27	2 55	3 01 1
12	1 35	2 22 1	28	4 02	3 48 1
13	2 22	2 54 1	29	5 15	4 42 1
14	3 20	3 30 1	30	6 31	5 41 1
15	4 35	4 15 1	31	7 45	6 42 1
16	6 01	5 09 1			

SEPTEMBER

D	First	Second	D	First	Second
1	8 46	7 40 1	17	8 57	8 12 1
2	9 35	8 33 1	18	9 40	9 15 1
3	10 14	9 20 1	19	10 20	10 14 1
4	10 50	10 04 1	20	10 58 *	11 08
5	11 19	10 43 1	21	11 35	..
6	11 45 *	11 20 1	22	0 00	12 12 1
7	..	12 10	23	0 55	12 52 1
8	0 00	12 35 1	24	1 51	1 32 1
9	0 40	1 00 1	25	2 49	2 17 1
10	1 27	1 29 1	26	3 50	3 04 1
11	2 22	2 03 1	27	4 57	3 57 1
12	3 24	2 51 1	28	6 06	4 59 1
13	4 35	3 41 1	29	7 11	6 04 1
14	5 52	4 43 1	30	8 03 1	7 10
15	7 07	5 50 1			
16	8 08	7 03 1			

OCTOBER

D	First	Second	D	First	Second
1	8 48 1	8 07	17	9 00 1	9 16
2	9 22 1	8 59	18	9 41 1	10 15
3	9 55 1	9 45	19	10 20 1	11 10
4	10 24 1	10 28	20	10 57	..
5	10 50 1	11 11	21	0 05	11 35al
6	11 15 1	11 56	22	0 57	12 12 1
7	11 42	..	23	1 47	12 50 1
8	0 43	12 10 1	24	2 40	1 32 1
9	1 33	12 50 1	25	3 36	2 23 1
10	2 27	1 30 1	26	4 33	3 24 1
11	3 27	2 17 1	27	5 30 1	4 22
12	4 30	3 28 1	28	6 21 1	5 32
13	5 35	4 26 1	29	7 06 1	6 40
14	6 36	5 43 1	30	7 47 1	7 42
15	7 30 1	6 59	31	8 25 1	8 37
16	8 16 1	8 20			

NOVEMBER

D	First	Second	D	First	Second
1	8 56 1	9 26	17	9 46 1	11 14
2	9 28 1	10 17	18	10 25	..
3	9 56 1	11 05	19	0 04	11 02al
4	10 25 1	11 54	20	0 51	11 40al
5	10 56	..	21	1 39	12 17 1
6	0 42	11 34al	22	2 27	1 01 1
7	1 32	12 17 1	23	3 15	1 50 1
8	2 25	1 04 1	24	4 02 1	2 38
9	3 19	1 57 1	25	4 44 1	3 33
10	4 13	3 01 1	26	5 25 1	4 39
11	5 08 1	4 15	27	6 07 1	5 53
12	6 00 1	5 39	28	6 47 1	7 06
13	6 50 1	7 00	29	7 24 1	8 14
14	7 39 1	8 12	30	8 00 1	9 12
15	8 24 1	9 20			
16	9 06 1	10 21			

DECEMBER

D	First	Second	D	First	Second
1	8 32 1	10 08	17	10 00 1	11 59
2	9 08 1	10 59	18	10 40	..
3	9 44 1	11 49	19	0 43	11 17al
4	10 25	..	20	1 25	11 54al
5	0 35	11 09al	21	2 05	12 35 1
6	1 24	11 58al	22	2 44 *	1 20
7	2 10	12 50 1	23	3 20 1	2 00
8	2 58	1 48 1	24	3 51 1	2 49
9	3 43 1	2 51	25	4 28 1	3 49
10	4 32 1	4 05	26	5 03 1	5 03
11	5 20 1	5 27	27	5 41 1	6 23
12	6 10 1	6 49	28	6 22 1	7 42
13	7 00 1	8 10	29	7 02 1	8 55
14	7 50 1	9 19	30	7 46 1	9 55
15	8 25 1	10 18	31	8 30 1	10 46
16	9 19 1	11 11			

High Tides

AT SAN PEDRO

JANUARY						FEBRUARY					
D	First	Second	D	First	Second	D	First	Second	D	First	Second
1	10 05	11 39	17	0 12	11 56a	1	11 07	11 59	17	0 52	1 34
2	10 39	..	18	0 56	12 54	2	11 56	..	18	1 45	3 09
3	0 10	11 14a	19	1 47	2 04	3	0 36	12 49	19	2 53	5 14
4	0 48	12 01	20	2 47	3 38	4	1 24	2 12	20	4 12	6 38
5	1 34	1 06	21	3 53	5 23	5	2 28	4 23	21	5 24	7 24
6	2 24	2 46	22	4 57	6 44	6	3 47	5 59	22	6 15	7 54
7	3 26	4 34	23	5 53	7 39	7	5 03	6 57	23	6 65	8 18
8	4 29	6 02	24	6 37	8 18	8	6 07	7 44	24	7 32	8 42
9	5 28	7 06	25	7 16	8 50	9	7 00	8 24	25	8 09	9 04
10	6 21	7 57	26	7 50	9 16	10	7 49	9 02	26	8 43	9 27
11	7 10	8 41	27	8 22	9 42	11	8 37	9 38	27	9 16	9 53
12	7 57	9 23	28	8 56	10 07	12	9 23	10 15	28	9 47	10 16
13	8 44	10 05	29	9 27	10 34	13	10 08	10 53			
14	9 32	10 46	30	9 57	10 57	14	10 52	11 29			
15	10 17	11 30	31	10 30	11 24	15	11 39	..			
16	11 04					16	0 07	12 31			

MARCH						APRIL					
D	First	Second	D	First	Second	D	First	Second	D	First	Second
1	10 24	10 42	17	..	12 13	1	11 52	11 30	17	0 00	2 22
2	11 00	11 19	18	0 03	1 16	2	..	12 58	18	0 50	4 02
3	11 46	11 57	19	0 45	2 46	3	0 22	2 27	19	2 06	5 10
4	..	12 42	20	1 44	4 53	4	1 33	4 09	20	3 42	5 44
5	0 46	2 16	21	3 09	6 10	5	3 02	5 19	21	5 02	6 09
6	1 51	4 22	22	4 34	6 44	6	4 33	6 09	22	5 57	6 37
7	3 18	5 48	23	5 42	7 10	7	5 43	6 48	23	6 43	7 03
8	4 47	6 41	24	6 32	7 32	8	6 44*	7 26	24	7 27	7 33
9	5 54	7 20	25	7 14	7 57	9	7 37	7 59	25	8 07	8 05
10	6 52	7 58	26	7 50	8 22	10	8 22	8 34	26	8 49	8 39
11	7 42	8 32	27	8 23*	8 47	11	9 04	9 07	27	9 33	9 15
12	8 30	9 06	28	9 02	9 14	12	9 47	9 40	28	10 19	9 47
13	9 15	9 41	29	9 37	9 42	13	10 29	10 14	29	11 07	10 27
14	9 57*	10 16	30	10 17	10 14	14	11 14	10 46	30	12 03 p	11 14
15	10 39	10 50	31	11 01	10 50	15	12 03 p	11 21			
16	11 23	11 26				16	..	1 03			

MAY						JUNE					
D	First	Second	D	First	Second	D	First	Second	D	First	Second
1	..	1 07	17	..	2 43	1	1 09	2 54	17	1 16	3 05
2	0 11	2 23	18	0 56	3 37	2	2 30	3 52	18	2 46	3 54
3	1 22	3 37	19	2 21	4 22	3	3 56	4 43	19	4 25	4 43
4	2 51	4 38	20	3 56	5 00	4	5 16	5 33	20	5 42	5 30
5	4 20	5 27	21	5 12	5 38	5	6 23	6 15	21	6 46	6 16
6	5 34	6 12	22	6 11	6 14	6	7 20	6 56	22	7 40	7 00
7	6 34	6 47	23	7 02	6 50	7	8 10	7 33	23	8 30	7 46
8	7 17	7 24	24	7 52	7 23	8	8 55	8 08	24	9 17	8 33
9	8 24	7 58	25	8 39	8 10	9	9 37	8 42	25	10 03	9 19
10	8 58	8 32	26	9 26	8 50	10	10 17	9 18	26	10 49	10 07
11	9 41	9 07	27	10 14	9 32	11	11 05	9 51	27	11 36	10 56
12	10 23	9 42	28	11 05	10 16	12	11 34	10 22	28	12 25	11 50
13	11 07	10 14	29	11 58	11 06	13	12 14 p	10 52	29	..	1 14
14	11 54	10 47	30	..	12 56	14	12 52 p	11 27	30	6 52	2 07
15	12 46 p	11 19	31	0 01	1 54	15	..	1 32			
16	1 42 p	11 58				16	0 10*	2 16			

High Tides

AT SAN PEDRO

JULY						AUGUST					
D	First	Second	D	First	Second	D	First	Second	D	First	Second
1	2 04	3 04 1	17	2 03	2 48 1	1	4 44	4 27 1	17	5 24	4 27 1
2	3 29	4 05 1	18	3 52	3 50 1	2	6 14	5 27 1	18	6 29	5 36 1
3	4 58	5 01 1	19	5 27	4 53 1	3	7 16	6 17 1	19	7 17	6 33 1
4	6 14	5 50 1	20	6 38	5 51 1	4	7 59	7 00 1	20	7 57	7 24 1
5	7 17	6 34 1	21	7 32	6 43 1	5	8 32	7 37 1	21	8 34	8 12 1
6	8 07	7 14 1	22	8 17	7 32 1	6	9 00	8 12 1	22	9 12	9 00 1
7	8 50	7 52 1	23	9 00	8 22 1	7	9 27	8 47 1	23	9 47	9 47 1
8	9 26	8 25 1	24	9 42	9 10 1	8	9 52	9 18 1	24	10 26	10 32 1
9	9 58	9 01 1	25	10 22	9 58 1	9	10 17	9 48 1	25	11 03 1	11 20
10	10 30	9 34 1	26	11 03	10 45 1	10	10 43	10 18 1	26	11 42	..
11	11 00	10 03 1	27	11 47	11 36 1	11	11 03	10 52 1	27	0 13	12 27 1
12	11 30	10 33 1	28	..	12 29	12	11 34	11 35 1	28	1 19	1 22 1
13	11 57	11 07 1	29	0 32	1 17 1	13	..	12 09	29	2 47	2 30 1
14	12 29 ^{pl}	11 47	30	1 40	2 14 1	14	0 24	12 52 1	30	4 42	3 48 1
15	..	1 07	31	3 05	3 31 1	15	1 32	1 50 1	31	6 10	5 01 1
16	0 43	1 52 1				16	3 41	3 07 1			

SEPTEMBER						OCTOBER					
D	First	Second	D	First	Second	D	First	Second	D	First	Second
1	7 00	5 57 1	17	6 52	6 24 1	1	6 53	6 22 1	17	6 57*	7 12
2	7 33	6 42 1	18	7 29	7 17 1	2	7 18	7 04 1	18	7 31 1	7 57
3	8 00	7 20 1	19	8 04	8 06 1	3	7 40*	7 38	19	8 07 1	8 42
4	8 22	7 53 1	20	8 39	8 52 1	4	8 02 1	8 12	20	8 41 1	9 26
5	8 46	8 31 1	21	9 14*	9 34	5	8 26 1	8 46	21	9 16 1	10 11
6	9 09	9 02 1	22	9 50 1	10 20	6	8 52 1	9 21	22	9 52 1	10 57
7	9 32	9 34 1	23	10 27 1	11 07	7	9 19 1	9 59	23	10 27 1	11 47
8	9 52	10 07	24	11 03	..	8	9 47 1	10 39	24	11 05	..
9	10 21	10 40	25	0 00	11 44 ^{al}	9	10 21 1	11 27	25	0 43	11 46 ^{al}
10	10 53	11 23	26	1 03	12 31 1	10	10 58	..	26	2 07	12 38 1
11	11 29	..	27	2 32	1 31 1	11	0 29	11 47 ^{al}	27	3 43	1 54 1
12	0 17	12 13 1	28	4 29	2 55 1	12	1 52	12 52 1	28	4 55*	3 32
13	1 39	1 16 1	29	5 44	4 22 1	13	3 33	2 22 1	29	5 32 1	4 51
14	3 46	2 38 1	30	6 26	5 32 1	14	4 50	3 57 1	30	5 59 1	5 49
15	5 17	4 19 1				15	5 42	5 16 1	31	6 24 1	6 35
16	6 12	5 25 1				16	6 20	6 20 1			

NOVEMBER						DECEMBER					
D	First	Second	D	First	Second	D	First	Second	D	First	Second
1	6 49 1	7 15	17	7 37 1	8 39	1	6 35 1	7 39	17	7 56 1	9 20
2	7 14 1	7 53	18	8 12 1	9 22	2	7 09 1	8 22	18	8 30 1	10 02
3	7 44 1	8 32	19	8 48 1	10 06	3	7 49 1	9 07	19	9 05 1	10 38
4	8 17 1	9 14	20	9 24 1	10 50	4	8 30 1	9 52	20	9 42 1	11 15
5	8 49 1	9 57	21	10 00 1	11 35	5	9 08 1	10 39	21	10 13 1	11 52
6	9 22 1	10 44	22	10 34	..	6	9 51 1	11 28	22	10 44	..
7	10 00 1	11 34	23	0 26	11 10 ^{al}	7	10 36	..	23	0 28	11 10 ^{al}
8	10 43	..	24	1 22	11 49 ^{al}	8	0 20	11 27 ^{al}	24	1 04	11 52 ^{al}
9	0 34	11 34 ^{al}	25	2 21	12 40 1	9	1 13	12 29 1	25	1 46 1	12 41
10	1 43	12 40 1	26	3 17 1	1 57	10	2 12 1	1 42	26	2 36 1	2 02
11	2 57	2 04 1	27	4 06 1	3 37	11	3 12 1	3 12	27	3 23 1	3 57
12	4 02 1	3 41	28	4 47 1	5 00	12	4 09 1	4 42	28	4 23 1	5 28
13	4 56 1	5 02	29	5 26 1	6 02	13	5 04 1	5 59	29	5 12 1	6 36
14	5 42 1	6 08	30	6 02 1	6 52	14	5 52 1	7 01	30	6 00 1	7 30
15	6 22 1	7 04				15	6 37 1	7 54	31	6 44 1	8 16
16	7 01 1	7 58				16	7 17 1	8 40			

High Tides

AT ASTORIA, OREGON

JANUARY

D	First	Second	D	First	Second
1	2 45	2 03 1	17	3 37 1	3 31
2	3 10	2 28 1	18	4 20 1	4 27
3	3 40	3 10 1	19	5 07 1	5 18
4	4 10 1	3 56	20	5 57 1	6 38
5	4 49 1	4 50	21	6 50 1	7 55
6	5 34 1	5 56	22	7 49 1	9 10
7	6 22 1	7 20	23	8 47 1	10 16
8	7 20 1	8 45	24	9 41 1	11 10
9	8 22 1	10 02	25	10 30 1	11 55
10	9 26 1	11 02	26	11 16	..
11	10 25 1	11 57	27	0 34	11 56al
12	11 22	..	28	1 08	12 31 1
13	0 46	12 13 1	29	1 39	1 05 1
14	1 31	1 02 1	30	2 08	1 40 1
15	2 15	1 51 1	31	2 35	2 17 1
16	2 57	2 40 1			

FEBRUARY

D	First	Second	D	First	Second
1	3 03 1	2 58	17	4 21 1	4 59
2	3 35 1	3 44	18	5 06 1	6 02
3	4 15 1	4 35	19	5 56 1	7 16
4	4 57 1	5 38	20	6 55 1	8 32
5	5 45 1	6 55	21	8 00 1	9 41
6	6 45 1	8 22	22	9 04 1	10 36
7	7 54 1	9 47	23	10 00 1	11 20
8	9 06 1	10 49	24	10 51 1	11 58
9	10 11 1	11 41	25	11 35	..
10	11 12	..	26	0 31	12 14 1
11	0 27	12 08 1	27	1 02	12 51 1
12	1 10	12 57 1	28	1 32	..
13	1 50	1 42 1			
14	2 28 1	2 28			
15	3 05 1	3 15			
16	3 40 1	4 05			

MARCH

D	First	Second	D	First	Second
1	2 00 1	2 07	17	3 02 1	3 45
2	2 30 1	2 43	18	3 38 1	4 32
3	3 05 1	3 35	19	4 19 1	5 30
4	3 42 1	4 26	20	5 03 1	6 32
5	4 27 1	5 25	21	5 57 1	7 40
6	5 18 1	6 40	22	7 05 1	8 51
7	6 20 1	8 08	23	8 18 1	9 48
8	7 36 1	9 27	24	9 27 1	10 32
9	8 55 1	10 28	25	10 24	11 10 1
10	10 08 1	11 17	26	11 10	11 48 1
11	11 09	..	27	11 54	..
12	0 02	12 02 1	28	0 21 1	12 35
13	0 42	12 50	29	0 51 1	1 16
14	1 19 1	1 34	30	1 24 1	1 58
15	1 55 1	2 17	31	1 58 1	2 42
16	2 30 1	3 00			

APRIL

D	First	Second	D	First	Second
1	2 35 1	3 29	17	3 38 1	4 53
2	3 15 1	4 19	18	4 20 1	5 45
3	4 04 1	5 20	19	5 10 1	6 45
4	4 58 1	6 31	20	6 12	7 46
5	6 05 1	7 48	21	7 28	8 44 1
6	7 26 1	8 59	22	8 45	9 31 1
7	8 50	9 57 1	23	9 48	10 15 1
8	10 04	10 46 1	24	10 42	11 00 1
9	11 02	11 33 1	25	11 31	11 36 1
10	11 55	..	26	..	12 19
11	0 12 1	12 40	27	0 14 1	1 04
12	0 49 1	1 23	28	0 50 1	1 50
13	1 21 1	2 05	29	1 29 1	2 35
14	1 55 1	2 47	30	2 10 1	3 21
15	2 27 1	3 28			
16	3 00 1	4 11			

MAY

D	First	Second	D	First	Second
1	2 55 1	4 15	17	3 42 1	5 08
2	3 46 1	5 12	18	4 29 1	5 56
3	4 45 1	6 18	19	5 28	6 48 1
4	5 56	7 22	20	6 38	7 40 1
5	7 19	8 25 1	21	7 57	8 31 1
6	8 42	9 21 1	22	9 10	9 20 1
7	9 51	10 11 1	23	10 12	10 08 1
8	10 51	10 56 1	24	11 10	10 55 1
9	11 44	11 38 1	25	12 02 p	11 40 1
10	..	12 31	26	..	12 51
11	0 16 1	1 15	27	0 22 1	1 40
12	0 51 1	1 55	28	1 06 1	2 25
13	1 24 1	2 34	29	1 51 1	3 10
14	1 55 1	3 14	30	2 40 1	4 01
15	2 29 1	3 48	31	3 34 1	4 55
16	3 03 1	4 25			

JUNE

D	First	Second	D	First	Second
1	4 34	5 51 1	17	4 53	5 54 1
2	5 45	6 50 1	18	5 56	6 42 1
3	7 05	7 49 1	19	7 12	7 34 1
4	8 23	8 45 1	20	8 35	8 30 1
5	9 34	9 37 1	21	9 47	9 26 1
6	10 35	10 24 1	22	10 50	10 20 1
7	11 31	11 06 1	23	11 46	11 12 1
8	12 20 p	11 49 1	24	..	12 38
9	..	1 04	25	0 02 1	1 25
10	0 26 1	1 43	26	0 50 1	2 11
11	1 00 1	2 20	27	1 40 1	2 55
12	1 32 1	2 55	28	2 30 1	3 40
13	2 04 1	3 24	29	3 22 1	4 27
14	2 37 1	3 55	30	4 21	5 19 1
15	3 15 1	4 30			
16	4 01	5 10 1			

High Tides

AT ASTORIA, OREGON

JULY

D	First	Second	D	First	Second
1	5 27	6 12 1	17	5 26	5 52 1
2	6 40	7 08 1	18	6 40	6 47 1
3	7 57	8 05 1	19	8 04	7 48 1
4	9 10	9 01 1	20	9 25	8 52 1
5	10 18	9 52 1	21	10 34	9 55 1
6	11 15	10 40 1	22	11 31	10 55 1
7	12 04 p	11 24 1	23	12 20 p	11 49 1
8	..	12 46	24	..	1 06
9	0 05 1	1 24	25	0 40 1	1 50
10	0 41 1	1 57	26	1 30 1	2 32
11	1 12 1	2 28	27	2 19 1	3 14
12	1 45 1	2 54	28	3 10	3 55 1
13	2 19 1	3 20	29	4 05	4 40 1
14	2 58	3 51 1	30	5 04	5 30 1
15	3 40	4 28 1	31	6 11	6 23 1
16	4 28	5 09 1			

AUGUST

D	First	Second	D	First	Second
1	7 27	7 22 1	17	7 37	7 19 1
2	8 45	8 22 1	18	9 05	8 30 1
3	9 54	9 21 1	19	10 16	9 40 1
4	10 51	10 14 1	20	11 10	10 44 1
5	11 39	11 02 1	21	11 58	11 41 1
6	12 20 p	11 48 1	22	..	12 41
7	..	12 55	23	0 33 1	1 22
8	0 24 1	1 25	24	1 20 1	2 01
9	0 57 1	1 55	25	2 10	2 40 1
10	1 30 1	2 20	26	2 56	3 18 1
11	2 04	2 46 1	27	3 47	4 00 1
12	2 41	3 15 1	28	4 40	4 44 1
13	3 24	3 50 1	29	5 43	5 35 1
14	4 11	4 30 1	30	6 55	6 35 1
15	5 08	5 15 1	31	8 12	7 41 1
16	6 15	6 11 1			

SEPTEMBER

D	First	Second	D	First	Second
1	9 21	8 47 1	17	9 51	9 33 1
2	10 19	9 46 1	18	10 45	10 40 1
3	11 05	10 40 1	19	11 32	11 36 1
4	11 42	11 25 1	20	..	12 12
5	..	12 15	21	0 26	12 51 1
6	0 05 1	12 46	22	1 12	1 30 1
7	0 40	1 15 1	23	1 58	2 05 1
8	1 15	1 41 1	24	2 43	2 42 1
9	1 52	2 10 1	25	3 30	3 20 1
10	2 30	2 41 1	26	4 20	4 00 1
11	3 13	3 17 1	27	5 17	4 49 1
12	4 00	3 59 1	28	6 18	5 45 1
13	4 56	4 47 1	29	7 25	6 51 1
14	6 02	5 45 1	30	8 34	8 05 1
15	7 24	6 57 1			
16	8 45	8 17 1			

OCTOBER

D	First	Second	D	First	Second
1	9 30	9 15 1	17	10 12 1	10 35
2	10 15 *	10 11 1	18	11 00 1	11 30
3	10 54 1	10 59	19	11 44	..
4	11 31 1	11 41	20	0 18	12 22 1
5	..	12 04	21	1 04	1 00 1
6	0 22	12 33 1	22	1 48	1 33 1
7	1 00	1 02 1	23	2 31	2 10 1
8	1 40	1 35 1	24	3 14	2 45 1
9	2 22	2 10 1	25	4 00	3 24 1
10	3 06	2 51 1	26	4 45	4 06 1
11	3 52	3 35 1	27	5 33	4 57 1
12	4 49	4 25 1	28	6 31	5 59 1
13	5 55	5 28 1	29	7 32 1	7 15
14	7 08	6 45 1	30	8 27 1	8 32
15	8 20	8 12 1	31	9 15 1	9 34
16	9 20 1	9 31			

NOVEMBER

D	First	Second	D	First	Second
1	9 57 1	10 28	17	11 11	..
2	10 38 1	11 17	18	0 10	11 53al
3	11 15	..	19	0 58	12 32 1
4	0 02	11 52al	20	1 40	1 06 1
5	0 47	12 28 1	21	2 20	1 42 1
6	1 30	1 05 1	22	3 00	2 15 1
7	2 14	1 46 1	23	3 39	2 51 1
8	2 58	2 30 1	24	4 13	3 30 1
9	3 47	3 17 1	25	4 55 *	4 19
10	4 41	4 10 1	26	5 40 1	5 11
11	5 42	5 18 1	27	6 30 1	6 18
12	6 44 1	6 36	28	7 20 1	7 35
13	7 48 1	8 04	29	8 09 1	8 50
14	8 46 1	9 20	30	8 59 1	9 55
15	9 40 1	10 24			
16	10 28 1	11 20			

DECEMBER

D	First	Second	D	First	Second
1	9 45 1	10 51	17	0 02	11 28al
2	10 32 1	11 44	18	0 48	12 10 1
3	11 18	..	19	1 29	12 49 1
4	0 32	12 01 1	20	2 06	1 21 1
5	1 20	12 44 1	21	2 43	1 56 1
6	2 04	1 29 1	22	3 14	2 30 1
7	2 47	2 15 1	23	3 40	3 04 1
8	3 34	3 05 1	24	4 15 1	3 47
9	4 23	4 01 1	25	4 50 1	4 34
10	5 17 1	5 09	26	5 30 1	5 30
11	6 12 1	6 22	27	6 17 1	6 41
12	7 10 1	7 45	28	7 07 1	8 06
13	8 10 1	9 02	29	8 01 1	9 24
14	9 05 1	10 10	30	8 59 1	10 28
15	9 57 1	11 10	31	9 55 1	11 26
16	10 45	..			

High Tides

AT PORT TOWNSEND, WASH

JANUARY

D	First	Second	D	First	Second
1	6 43 1	4 26	17	7 20 1	6 50
2	7 10 1	5 17	18	8 00 1	8 02
3	7 40 1	6 17	19	8 39 1	9 27
4	8 10 1	7 26	20	9 21 1	11 10
5	8 38 1	8 46	21	10 05	..
6	9 10 1	10 22	22	0 54	10 47al
7	9 46	..	23	2 10	11 39al
8	0 06	10 30al	24	3 09 1	12 31
9	1 42	11 19al	25	3 52 1	1 20
10	2 44	12 04 1	26	4 29 1	2 01
11	3 34	12 55 1	27	5 00 1	2 39
12	4 17 1	1 51	28	5 22 1	3 19
13	4 57 1	2 46	29	5 41 1	4 00
14	5 33 1	3 45	30	6 02 1	4 41
15	6 07 1	4 42	31	6 27 1	5 30
16	6 42 1	5 43			

FEBRUARY

D	First	Second	D	First	Second
1	6 51 1	6 27	17	7 49 1	9 10
2	7 19 1	7 29	18	8 30 1	10 41
3	7 50 1	8 42	19	9 20	..
4	8 25 1	10 06	20	0 19	10 14al
5	9 10 1	11 47	21	1 35	11 10al
6	9 55	..	22	2 30 1	12 06 1
7	1 20	10 45al	23	3 12 1	1 05
8	2 26	11 45al	24	3 49 1	1 54
9	3 14	12 50 1	25	4 11 1	2 40
10	3 55 1	1 55	26	4 30 1	3 24
11	4 27 1	2 52	27	4 49 1	4 07
12	4 56 1	3 56	28	5 10 1	4 51
13	5 30 1	4 52			
14	6 01 1	5 50			
15	6 38 1	6 50			
16	7 12 1	7 54			

MARCH

D	First	Second	D	First	Second
1	5 35 1	5 36	17	6 26 1	7 49
2	6 03 1	6 30	18	7 09 1	8 53
3	6 31 1	7 28	19	7 50 1	10 06
4	7 10 1	8 34	20	8 32 *	11 23
5	7 50 1	9 48	21	9 27	..
6	8 32 1	11 15	22	0 32 1	10 31 a
7	9 27	..	23	1 27 1	11 45 a
8	0 41	10 30al	24	2 04 1	12 55
9	1 45 1	11 50al	25	2 35 1	1 52
10	2 30 1	1 02	26	3 00 1	2 38
11	3 07 1	2 10	27	3 22 1	3 16
12	3 42 1	3 10	28	3 45 1	4 03
13	4 10 1	4 02	29	4 11 *	4 50
14	4 44 1	4 53	30	4 42	5 38 1
15	5 18 1	5 54	31	5 20	6 31 1
16	5 51 1	6 50			

APRIL

D	First	Second	D	First	Second
1	5 50	7 29 1	17	6 54	9 24 1
2	6 24	8 28 1	18	7 34	10 20 1
3	7 05	9 34 1	19	8 29	11 12 1
4	7 59	10 46 1	20	9 48	..
5	9 10	11 51 1	21	0 00 1	11 15 a
6	10 35	..	22	0 40 1	12 41
7	0 50 1	12 06	23	1 13 1	1 46
8	1 36 1	1 25	24	1 40 1	2 30
9	2 14 1	2 24	25	2 06 *	3 17
10	2 48 1	3 23	26	2 39	4 06 1
11	3 23 1	4 19	27	3 12	4 54 1
12	3 57 1	5 10	28	3 50	5 42 1
13	4 34 1	6 00	29	4 25	6 34 1
14	5 09 *	6 49	30	5 05	7 26 1
15	5 41 *	7 39			
16	6 17	8 31 1			

MAY

D	First	Second	D	First	Second
1	5 45	8 21 1	17	6 38	9 30 1
2	6 33	9 19 1	18	7 40	10 09 1
3	7 45	10 15 1	19	9 00	10 45 1
4	9 06	11 09 1	20	10 43	11 21 1
5	10 45	11 53 1	21	12 11 p	11 51 1
6	..	12 50	22	..	1 31
7	0 41 1	1 41	23	0 24 1	2 30
8	1 24 1	2 45	24	1 05 1	3 22
9	1 55 1	3 44	25	1 45	4 08 1
10	2 35 *	4 35	26	2 20	4 56 1
11	3 16	5 23 1	27	3 00	5 43 1
12	3 46	6 06 1	28	3 40	6 30 1
13	4 20	6 48 1	29	4 30	7 13 1
14	4 50	7 30 1	30	5 24	8 05 1
15	5 21	8 10 1	31	6 27	8 51 1
16	5 53	8 50 1			

JUNE

D	First	Second	D	First	Second
1	7 36	9 40 1	17	8 39	9 45 1
2	9 09	10 25 1	18	10 00	10 15 1
3	10 46	11 09 1	19	11 50	10 50 1
4	12 29 p	11 51 1	20	1 16 p	11 30 1
5	..	1 51	21	..	2 26
6	0 31 1	3 00	22	0 14 1	3 22
7	1 10 1	3 56	23	0 52 1	4 10
8	1 54 1	4 44	24	1 36	5 00 1
9	2 30	5 27 1	25	2 26	5 40 1
10	3 05	6 03 1	26	3 20	6 12 1
11	3 36	6 40 1	27	4 19	6 54 1
12	4 06	7 10 1	28	5 19	7 34 1
13	4 40	7 40 1	29	6 30	8 16 1
14	5 20	8 10 1	30	7 42	9 00 1
15	6 09	8 44 1			
16	7 18	9 15 1			

High Tides

AT PORT TOWNSEND, WASH.

JULY

D	First	Second	D	First	Second
1	9 07	9 40	17	9 51	9 21
2	10 44	10 24	18	11 30	10 04
3	12 25 p	11 05	19	1 05 p	10 50
4	1 54 p	11 48	20	2 16 p	11 33
5	..	3 00	21	..	3 09
6	0 34	3 51	22	0 23	3 52
7	1 20	4 35	23	1 21	4 30
8	2 01	5 12	24	2 22	5 07
9	2 40	5 45	25	3 21	5 41
10	3 12	6 12	26	4 21	6 20
11	3 50	6 40	27	5 24	6 55
12	4 30	7 00	28	6 30	7 34
13	5 20	7 29	29	7 41	8 16
14	6 11	7 54	30	9 00	8 54
15	7 15	8 21	31	10 33	9 33
16	8 29	8 51			

AUGUST

D	First	Second	D	First	Second
1	12 16 p	10 23	17	12 34 p	10 20
2	1 39 p	11 17	18	1 47 p	11 16
3	..	2 41	19	..	2 33
4	0 11 *	3 30	20	0 21 *	3 16
5	1 03	4 09	21	1 27	3 51
6	1 50	4 41	22	2 31	4 25
7	2 32	5 09	23	3 32	4 59
8	3 12	5 30	24	4 32	5 31
9	3 53	5 50	25	5 30	6 09
10	4 36	6 10	26	6 31	6 48
11	5 23	6 35	27	7 37	7 26
12	6 16	7 00	28	8 50	8 08
13	7 14	7 30	29	10 15	9 01
14	8 21	8 00	30	11 45	9 58
15	9 38	8 48	31	1 04 pl	10 55
16	11 01	9 30			

SEPTEMBER

D	First	Second	D	First	Second
1	..	2 01	17	..	1 49
2	0 00	2 48	18	0 37	2 30
3	0 55	3 22	19	1 43	3 04
4	1 51	3 49	20	2 44	3 36
5	2 38	4 10	21	3 40	4 10
6	3 22	4 27	22	4 36	4 45
7	4 00	4 50	23	5 32	5 20
8	4 37	5 16	24	6 29	6 00
9	5 23	5 40	25	7 30	6 42
10	6 11	6 10	26	8 36	7 24
11	7 08	6 40	27	9 48	8 12
12	8 10	7 15	28	11 00	9 14
13	9 19	8 00	29	12 07 pl	10 21
14	10 36	8 54	30	1 00 pl	11 44
15	11 55	10 00			
16	1 00 pl	11 19			

OCTOBER

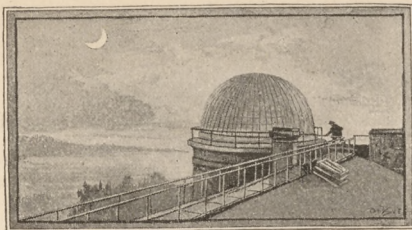
D	First	Second	D	First	Second
1	..	1 41	17	1 00	1 40
2	0 55	2 14	18	2 02	2 11
3	1 55	2 40	19	3 02	2 48
4	2 35	3 02	20	3 54	3 22
5	3 14	3 22	21	4 49 *	4 05
6	3 55	3 48	22	5 43	4 39
7	4 38 *	4 16	23	6 32	5 13
8	5 26	4 47	24	7 25	5 49
9	6 15	5 19	25	8 16	6 28
10	7 09	5 51	26	9 10	7 19
11	8 06	6 31	27	10 05	8 11
12	9 05	7 20	28	11 00	9 40
13	10 11	8 33	29	11 45	11 15
14	11 15	10 00	30	..	12 22
15	12 10 pl	11 34	31	0 45	12 56
16	..	1 00			

NOVEMBER

D	First	Second	D	First	Second
1	1 46	1 21	17	3 26	2 02
2	2 34	1 48	18	4 20	2 45
3	3 15	2 19	19	5 05	3 19
4	4 00	2 52	20	5 52	3 54
5	4 41	3 21	21	6 35	4 28
6	5 26	3 54	22	7 16	5 05
7	6 14	4 27	23	7 54	5 41
8	7 03	5 07	24	8 34	6 20
9	7 55	5 56	25	9 15	7 24
10	8 48	7 05	26	9 54	8 44
11	9 42	8 29	27	10 34	10 21
12	10 34	10 04	28	11 06	..
13	11 23	11 48	29	0 09	11 35 al
14	..	12 06	30	1 30	12 09
15	1 15	12 48			
16	2 25	1 23			

DECEMBER

D	First	Second	D	First	Second
1	2 30	12 48	17	4 25	2 10
2	3 19	1 21	18	5 10	2 45
3	4 10	1 55	19	5 49	3 22
4	4 50	2 30	20	6 24	4 00
5	5 25	3 12	21	6 59	4 36
6	6 08	4 00	22	7 27	5 15
7	6 50	4 49	23	7 53	6 04
8	7 36	5 53	24	8 30	7 03
9	8 21	7 04	25	8 56	8 29
10	9 05	8 28	26	9 25	9 31
11	9 50	10 10	27	9 57	11 30
12	10 35	11 53	28	10 29	..
13	11 19	..	29	1 11	11 09 al
14	1 25	12 00	30	2 24	11 54 al
15	2 39	12 45	31	3 13	12 33
16	3 39	1 30			



ECLIPSES, 1903.

There will be four Eclipses this year, two of the Sun and two of the Moon, as follows:

I. An Annular Eclipse of the Sun, March 28, visible as a small partial eclipse on the Pacific coast of North America, north of 43° N. Lat., near sunset; the sun setting with the eclipse on up to 61° N. Lat.

II. A Partial Eclipse of the Moon on the evening of April 11; the moon rising with the eclipse on and ending, in Eastern Standard Time, at 8 h. 52 m. eve.

III. A Total Eclipse of the Sun, Sept. 21, invisible in the United States.

IV. A Partial Eclipse of the Moon, Oct. 5, invisible in the United States except in Hawaii, Philippine Is. and Alaska; the moon setting with the beginning of the Eclipse upon the Pacific Coast.

MORNING STARS.

MERCURY, from Feb. 2 to April 12, June 3 to July 26, and Oct. 3 to Nov. 21. VENUS, after Sept. 17. MARS, not this year. JUPITER, from Feb. 19 to June 13. SATURN, from Jan. 21 to April 30. URANUS, until March 18 and after Dec. 18. NEPTUNE, from June 26 to Sept. 30.

EVENING STARS.

MERCURY, until Feb. 2, April 12 to June 3, July 26 to Oct. 3, and after Nov. 21. VENUS, until Sept. 17. MARS, all the year. JUPITER, until Feb. 19 and after June 13. SATURN, until June 21 and after April 30. URANUS, from March 17 to Dec. 18. NEPTUNE, until June 26 and after Sept. 30.

PLANETS BRIGHTEST.

Mercury, Feb. 20 and Oct. 18, *rising shortly before the sun*, also Apr. 21 and Sept. 13, *setting shortly after the sun*. Venus, Aug. 12 and Oct. 24. Mars, Mar. 20. Jupiter, Sept. 12. Saturn, July 30. Uranus, June 15, and Neptune, Dec. 27.

MOVABLE FEASTS.

Septuagesima Sun...Feb.	8	Good Friday	Apr. 10
Sexagesima " ... "	15	Easter Sunday	" 12
Quinquagesima " ... "	22	Low Sunday	" 19
Shrove Tuesday	" 24	Rogation Sunday	May 17
Ash Wednesday	" 25	Ascension Thursday	" 21
Quadragesima Sun...Mar.	1	Whit-Sunday (Pent.)	31
Mid-Lent " ... "	" 22	Trinity "	June 7
Passion " ... "	" 29	Corpus Christi	" 11
Palm Sunday	Apr. 5	Advent Sunday	Nov. 29

CHRONOLOGICAL CYCLES.

Dominical Letter	D	Roman Indiction	1
Epact	2	Julian Period	6616
Lunar Cycle (Gold. No.)	4	Dionysian Period	232
Solar Cycle	8	Jewish Lunar Cycle	1





* **JANUARY** * 1903 *

MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
First Quarter. 6 D.	4 h. 56 m.	3 h. 56 m.	2 h. 56 m.
Full Moon ... 13 D.	9 h. 17 m.	8 h. 17 m.	7 h. 17 m.
Last Quarter. 20 D.	6 h. 49 m.	5 h. 49 m.	4 h. 49 m.
New Moon... 28 D.	11 h. 38 m.	10 h. 38 m.	9 h. 38 m.

New-York City,
Phila., Conn., New Jersey,
Penn., O., Ind., and Ill.

Boston, New England,
New-York, Mich., Wis.,
Iowa, and Oregon.

MEAN TIME.			STAN. TIME.	D. OF MO.	D. OF WK.	MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon sets	H. W. N. Y. Gov. Is.			Sun rises	Sun sets	Moon sets	H. W. Boston N. Yard.
7 25	4 43	7 41	9 42	1	Th.	7 30	4 38	7 38	40
7 25	4 44	8 38	10 10	2	Fr.	7 30	4 39	8 37	1 24
7 25	4 45	9 36	10 44	3	Sa.	7 30	4 40	9 35	2 2
7 25	4 46	10 35	11 31	4	S.	7 30	4 41	10 35	2 42
7 25	4 47	11 35	morn.	5	M.	7 30	4 42	11 36	3 26
7 25	4 48	morn.	24	6	Tu.	7 29	4 43	morn.	4 15
7 25	4 49	38	1 22	7	W.	7 29	4 44	39	5 6
7 24	4 50	1 41	2 25	8	Th.	7 29	4 45	1 44	6 2
7 24	4 51	2 47	3 30	9	Fr.	7 29	4 46	2 51	7 0
7 24	4 52	3 55	4 35	10	Sa.	7 29	4 47	3 59	8 0
7 24	4 53	5 0	5 30	11	S.	7 29	4 48	5 4	8 58
7 23	4 54	6 0	6 32	12	M.	7 28	4 50	6 5	9 52
7 23	4 55	rises	7 27	13	Tu.	7 28	4 51	rises	10 48
7 23	4 56	6 43	8 19	14	W.	7 28	4 52	6 41	11 42
7 22	4 57	7 54	9 10	15	Th.	7 27	4 53	7 53	ev. 32
7 22	4 59	9 4	10 0	16	Fr.	7 27	4 54	9 3	1 25
7 21	5 0	10 9	10 50	17	Sa.	7 26	4 55	10 9	2 15
7 21	5 1	11 14	11 40	18	S.	7 26	4 56	11 16	3 10
7 21	5 2	morn.	ev. 31	19	M.	7 25	4 58	morn.	4 3
7 20	5 3	15	1 27	20	Tu.	7 24	4 59	17	5 2
7 19	5 4	1 14	2 28	21	W.	7 24	5 0	1 17	6 0
7 18	5 5	2 11	3 30	22	Th.	7 23	5 1	2 15	7 0
7 17	5 7	3 6	4 32	23	Fr.	7 22	5 3	3 10	7 59
7 17	5 8	3 57	5 28	24	Sa.	7 22	5 4	4 2	8 54
7 16	5 9	4 46	6 15	25	S.	7 21	5 5	4 50	9 42
7 16	5 10	5 31	6 53	26	M.	7 20	5 6	5 35	10 25
7 15	5 11	6 11	7 27	27	Tu.	7 19	5 8	6 14	11 12
7 14	5 13	sets	7 59	28	W.	7 18	5 9	sets	11 41
7 13	5 14	6 34	8 29	29	Th.	7 17	5 10	6 32	morn.
7 12	5 15	7 30	9 3	30	Fr.	7 16	5 12	7 29	18
7 12	5 16	8 30	9 40	31	Sa.	7 15	5 13	8 29	55



Heavy figures, 12 noon to 12 midnight.



* FEBRUARY * 1903 *

MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
First Quarter. 5 D.	5 h. 12 m.	4 h. 12 m.	3 h. 12 m.
Full Moon ... 11 D.	7 h. 58 m.	6 h. 58 m.	5 h. 58 m.
Last Quarter. 19 D.	1 h. 22 m.	0 h. 22 m.	11 h. 22 (18)
New Moon... 27 D.	5 h. 19 m.	4 h. 19 m.	3 h. 19 m.

New-York City,
Phila., Conn., New Jersey,
Penn., O., Ind. and Ill.

Boston, New England,
New-York, Mich., Wis.,
Iowa, and Oregon.

MEAN TIME.			STAN. TIME.	D. OF MO.	D. OF WK.	MEAN TIME.				STAN. TIME.
Sun rises	Sun sets	Moon sets	H. W. N. Y. Gov. Is.			Sun rises	Sun sets	Moon sets	H. W. Boston N. Yard.	
7 11	5 18	9 29	10 21	1	S.	7 14	5 14	9 30	1 32	
7 10	5 19	10 30	11 7	2	M.	7 13	5 15	10 31	2 12	
7 9	5 20	11 32	11 58	3	Tu.	7 12	5 16	11 34	2 55	
7 7	5 21	morn.	morn.	4	W.	7 11	5 18	morn.	3 42	
7 6	5 22	35	55	5	Th.	7 10	5 19	36	4 35	
7 5	5 23	1 39	1 58	6	Fr.	7 9	5 21	1 43	5 34	
7 4	5 25	2 43	3 5	7	Sa.	7 8	5 22	2 47	6 35	
7 3	5 26	3 44	4 16	8	S.	7 6	5 23	3 49	7 38	
7 2	5 27	4 42	5 21	9	M.	7 5	5 24	4 46	8 38	
7 1	5 28	5 34	6 19	10	Tu.	7 4	5 25	5 37	9 36	
7 0	5 30	rises	7 13	11	W.	7 2	5 26	rises	10 31	
6 58	5 31	6 40	8 5	12	Th.	7 1	5 28	6 39	11 25	
6 57	5 32	7 52	8 52	13	Fr.	7 0	5 29	7 52	ev. 16	
6 56	5 34	8 56	9 40	14	Sa.	6 59	5 30	8 56	1 6	
6 55	5 35	10 0	10 25	15	S.	6 57	5 32	10 1	1 55	
6 53	5 36	11 1	11 11	16	M.	6 56	5 33	11 3	2 45	
6 52	5 37	morn.	11 58	17	Tu.	6 54	5 35	morn.	3 36	
6 51	5 39	1	ev. 48	18	W.	6 53	5 36	4	4 30	
6 49	5 40	50	1 40	19	Th.	6 52	5 38	1 1	5 25	
6 48	5 41	1 51	2 44	20	Fr.	6 50	5 39	1 55	6 23	
6 46	5 43	2 40	3 50	21	Sa.	6 48	5 40	2 45	7 20	
6 45	5 44	3 26	4 50	22	S.	6 47	5 42	3 30	8 12	
6 44	5 45	4 10	5 38	23	M.	6 45	5 43	4 13	9 5	
6 42	5 46	4 47	6 18	24	Tu.	6 44	5 45	4 50	9 50	
6 41	5 48	5 24	6 55	25	W.	6 42	5 46	5 27	10 30	
6 39	5 49	5 56	7 28	26	Th.	6 41	5 47	5 58	11 8	
6 38	5 50	sets	8 2	27	Fr.	6 39	5 49	sets	11 46	
6 37	5 51	7 22	8 39	28	Sa.	6 38	5 50	7 22	morn.	





* MARCH * 1903 *

MOON'S PHASES.	East. Time.	Cent. Time.	West Time.
First Quarter. 6 D.	2 h. 14 m.	1 h. 14 m.	0 h. 14 m.
Full Moon ... 13 D.	7 h. 13 m.	6 h. 13 m.	5 h. 13 m.
Last Quarter. 20 D.	9 h. 8 m.	8 h. 8 m.	7 h. 8 m.
New Moon... 28 D.	8 h. 26 m.	7 h. 26 m.	6 h. 26 m.

New-York City,
Phila., Conn., New Jersey,
Penn., O., Ind., and Ill.

Boston, New England,
New-York, Mich., Wis.,
Iowa, and Oregon.

MEAN TIME.				STAN. TIME.	D. OF MO.	D. OF WK.	MEAN TIME.				STAN. TIME.
Sun rises	Sun sets	Moon sets	H. W. N. Y. Gov. Is.	H. W. Boston N. Yard.			Sun rises	Sun sets	Moon sets	H. W. Boston N. Yard.	
6 35	5 53	8 22	9 19	1	S.	6 36	5 51	8 23	25		
6 34	5 53	9 25	10 0	2	M.	6 35	5 52	9 27	1 3		
6 32	5 54	10 28	10 46	3	Tu.	6 33	5 53	10 31	1 44		
6 30	5 55	11 32	11 36	4	W.	6 31	5 54	11 35	2 29		
6 29	5 56	morn.	morn.	5	Th.	6 30	5 55	morn.	3 18		
6 27	5 57	35	32	6	Fr.	6 28	5 56	39	4 11		
6 25	5 58	1 35	1 36	7	Sa.	6 26	5 57	1 40	5 10		
6 24	5 59	2 32	2 48	8	S.	6 25	5 58	2 36	6 15		
6 22	6 0	3 25	4 0	9	M.	6 23	5 59	3 29	7 18		
6 21	6 1	4 12	5 5	10	Tu.	6 21	6 0	4 15	8 21		
6 19	6 2	4 54	6 4	11	W.	6 20	6 2	4 56	9 20		
6 17	6 3	5 34	6 57	12	Th.	6 18	6 3	5 35	10 15		
6 16	6 4	rises	7 46	13	Fr.	6 16	6 4	rises	11 9		
6 14	6 5	7 39	8 32	14	Sa.	6 14	6 5	7 40	11 58		
6 12	6 6	8 43	9 16	15	S.	6 13	6 6	8 45	ev. 46		
6 11	6 8	9 45	10 0	16	M.	6 11	6 7	9 48	1 34		
6 9	6 9	10 44	10 40	17	Tu.	6 9	6 9	10 48	2 20		
6 7	6 10	11 41	11 21	18	W.	6 7	6 10	11 44	3 8		
6 6	6 11	morn.	ev. 5	19	Th.	6 6	6 11	morn.	3 58		
6 4	6 12	32	52	20	Fr.	6 4	6 12	36	4 50		
6 2	6 13	1 21	1 48	21	Sa.	6 2	6 13	1 26	5 45		
6 1	6 14	2 4	2 55	22	S.	6 0	6 14	2 8	6 40		
5 59	6 15	2 44	3 58	23	M.	5 59	6 15	2 47	7 32		
5 58	6 16	3 21	4 50	24	Tu.	5 57	6 16	3 24	8 22		
5 56	6 17	3 55	5 35	25	W.	5 55	6 17	3 57	9 8		
5 54	6 18	4 28	6 16	26	Th.	5 53	6 18	4 29	9 51		
5 52	6 19	4 58	6 55	27	Fr.	5 52	6 19	4 59	10 33		
5 51	6 20	5 32	7 35	28	Sa.	5 50	6 20	5 32	11 13		
5 49	6 21	sets	8 15	29	S.	5 48	6 21	sets	11 55		
5 47	6 22	8 19	8 57	30	M.	5 46	6 22	8 21	morn.		
5 45	6 23	9 24	9 42	31	Tu.	5 44	6 23	9 27	37		





* APRIL * 1903 *

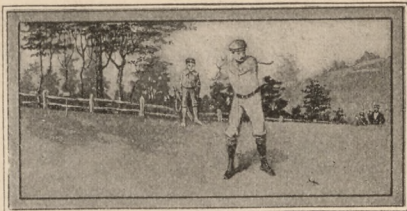
MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
First Quarter. 4 D.	8 h. 51 m.	7 h. 51 m.	6 h. 51 m.
Full Moon ... 11 D.	7 h. 18 m.	6 h. 18 m.	5 h. 18 m.
Last Quarter. 19 D.	4 h. 30 m.	3 h. 30 m.	2 h. 30 m.
New Moon... 27 D.	8 h. 31 m.	7 h. 31 m.	6 h. 31 m.

New-York City,
Phila., Conn., New Jersey,
Penn., O., Ind., and Ill.

Boston, New England,
New-York, Mich., Wis.,
Iowa, and Oregon.

MEAN TIME.			STAN. TIME.	D. OF MO.	D. OF WK.	MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon sets	H. W. N. Y. Gov. Is.			Sun rises	Sun sets	Moon sets	H. W. Boston N. Yard.
5 44	6 24	10 28	10 29	1	W.	5 43	6 25	10 32	1 20
5 42	6 26	11 30	11 20	2	Th.	5 41	6 27	11 34	2 7
5 41	6 27	morn.	morn.	3	Fr.	5 40	6 28	morn.	2 58
5 39	6 28	28	17	4	Sa.	5 38	6 29	32	3 54
5 37	6 29	1 21	1 20	5	S.	5 36	6 30	1 24	4 54
5 36	6 30	2 9	2 35	6	M.	5 35	6 31	2 12	5 58
5 34	6 31	2 51	3 45	7	Tu.	5 33	6 32	2 53	7 2
5 33	6 32	3 31	4 50	8	W.	5 31	6 33	3 33	8 5
5 31	6 33	4 7	5 48	9	Th.	5 30	6 34	4 8	9 5
5 30	6 34	4 43	6 40	10	Fr.	5 28	6 36	4 43	10 0
5 28	6 35	rises	7 26	11	Sa.	5 26	6 37	rises	10 50
5 26	6 36	7 29	8 11	12	S.	5 25	6 38	7 31	11 39
5 25	6 37	8 30	8 53	13	M.	5 23	6 39	8 33	ev. 26
5 24	6 38	9 28	9 32	14	Tu.	5 21	6 40	9 31	1 10
5 22	6 39	10 23	10 10	15	W.	5 20	6 41	10 27	1 55
5 20	6 40	11 17	10 50	16	Th.	5 18	6 42	11 22	2 40
5 19	6 41	11 59	11 24	17	Fr.	5 16	6 43	morn.	3 28
5 17	6 42	morn.	ev. 5	18	Sa.	5 15	6 45	3	4 15
5 16	6 43	40	55	19	S.	5 13	6 46	44	5 5
5 14	6 44	1 18	1 54	20	M.	5 12	6 47	1 22	5 57
5 13	6 45	1 53	3 0	21	Tu.	5 10	6 48	1 56	6 48
5 11	6 46	2 26	3 58	22	W.	5 9	6 49	2 28	7 38
5 10	6 47	2 58	4 50	23	Th.	5 7	6 50	2 59	8 26
5 8	6 48	3 29	5 40	24	Fr.	5 6	6 51	3 29	9 12
5 7	6 49	4 2	6 25	25	Sa.	5 4	6 52	4 1	9 57
5 6	6 50	4 36	7 8	26	S.	5 3	6 53	4 35	10 42
5 4	6 51	sets	7 54	27	M.	5 1	6 55	sets	11 27
5 3	6 52	8 15	8 40	28	Tu.	5 0	6 56	8 18	morn.
5 2	6 53	9 20	9 26	29	W.	4 58	6 57	9 24	1 2
5 0	6 55	10 22	10 15	30	Th.	4 57	6 58	10 27	1 0





* **MAY** * 1903 *

MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
First Quarter. 4 D.	2 h. 26 m.	1 h. 26 m.	0 h. 26 m.
Full Moon ... 11 D.	8 h. 18 m.	7 h. 18 m.	6 h. 18 m.
Last Quarter. 19 D.	10 h. 18 m.	9 h. 18 m.	8 h. 18 m.
New Moon... 26 D.	5 h. 49 m.	4 h. 49 m.	3 h. 49 m.

New-York City,
Phila., Conn., New Jersey,
Penn., O., Ind., and Ill.

Boston, New England,
New-York, Mich., Wis.,
Iowa, and Oregon.

MEAN TIME.			STAN. TIME.	D. OF MO.	D. OF WK.	MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon sets	H. W. N. Y. Gov. Ia.			Sun rises	Sun sets	Moon sets	H. W. Boston N. Yard.
4 59	6 56	11 18	11 7	1	Fr.	4 56	7 0	11 22	1 50
4 58	6 57	morn.	morn.	2	Sa.	4 54	7 1	morn.	2 41
4 56	6 58	9	5	3	S.	4 53	7 2	12	3 38
4 55	6 59	53	1 10	4	M.	4 52	7 3	56	4 38
4 54	7 0	1 33	2 10	5	Tu.	4 51	7 4	1 35	5 41
4 53	7 1	2 9	3 28	6	W.	4 49	7 5	2 10	6 45
4 52	7 2	2 40	4 32	7	Th.	4 48	7 6	2 40	7 47
4 51	7 3	3 17	5 28	8	Fr.	4 47	7 7	3 16	8 47
4 49	7 4	3 51	6 20	9	Sa.	4 46	7 8	3 49	9 42
4 48	7 5	4 26	7 8	10	S.	4 44	7 9	4 23	10 34
4 47	7 6	rises	7 50	11	M.	4 43	7 10	rises	11 21
4 46	7 7	8 12	8 30	12	Tu.	4 42	7 11	8 16	ev. 5
4 45	7 8	9 4	9 7	13	W.	4 41	7 12	9 9	5 50
4 44	7 9	9 53	9 42	14	Th.	4 40	7 13	9 57	1 30
4 43	7 10	10 37	10 14	15	Fr.	4 39	7 14	10 41	2 13
4 42	7 11	11 17	10 49	16	Sa.	4 38	7 15	11 20	2 56
4 41	7 12	11 51	11 30	17	S.	4 37	7 16	11 54	3 40
4 40	7 13	morn.	ev. 15	18	M.	4 36	7 17	morn.	4 26
4 39	7 14	25	1 10	19	Tu.	4 35	7 18	27	5 15
4 39	7 15	57	2 8	20	W.	4 34	7 19	58	6 4
4 38	7 16	1 27	3 9	21	Th.	4 33	7 20	1 28	6 55
4 37	7 17	1 59	4 8	22	Fr.	4 32	7 21	1 59	7 45
4 36	7 18	2 33	5 4	23	Sa.	4 31	7 22	2 32	8 34
4 36	7 19	3 8	5 55	24	S.	4 31	7 23	3 6	9 24
4 35	7 20	3 48	6 44	25	M.	4 30	7 24	3 45	10 12
4 34	7 20	4 43	7 34	26	Tu.	4 29	7 25	4 39	11 1
4 34	7 21	sets	8 23	27	W.	4 29	7 26	sets	11 50
4 33	7 22	9 8	9 13	28	Th.	4 28	7 27	9 12	morn.
4 32	7 23	10 3	10 4	29	Fr.	4 27	7 28	10 7	40
4 32	7 23	10 53	10 57	30	Sa.	4 27	7 28	10 57	1 32
4 31	7 24	11 33	11 53	31	S.	4 26	7 29	11 36	2 27



MOON'S
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* JUNE * 1903 *

MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
First Quarter. 2 D.	8 h. 24 m.	7 h. 24 m.	6 h. 24 m.
Full Moon ... 9 D.	10 h. 8 m.	9 h. 8 m.	8 h. 8 m.
Last Quarter. 18 D.	1 h. 44 m.	0 h. 44 m.	11 h. 44 (17)
New Moon... 25 D.	1 h. 11 m.	0 h. 11 m.	11 h. 11 (24)

New-York City,
Phila., Conn., New Jersey,
Penn., O., Ind., and Ill.

Boston, New England,
New-York, Mich., Wis.,
Iowa, and Oregon.

MEAN TIME.			STAN. TIME.	D. OF MO.	D. OF WK.	MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon sets	H. W. N. Y. Gov. Is.			Sun rises	Sun sets	Moon sets	H. W. Boston N. Yard.
4 31	7 24	morn.	morn.	1	M.	4 25	7 30	morn.	3 23
4 30	7 25	12	53	2	Tu.	4 25	7 30	14	4 22
4 30	7 26	46	1 58	3	W.	4 25	7 31	47	5 22
4 30	7 26	1 20	3 4	4	Th.	4 24	7 32	1 20	6 25
4 29	7 27	1 53	4 9	5	Fr.	4 24	7 32	1 51	7 27
4 29	7 28	2 27	5 7	6	Sa.	4 24	7 33	2 25	8 27
4 29	7 28	3 3	6 0	7	S.	4 23	7 33	3 0	9 24
4 29	7 29	3 42	6 49	8	M.	4 23	7 34	3 39	10 14
4 28	7 30	rises	7 32	9	Tu.	4 23	7 35	rises	11 1
4 28	7 30	7 48	8 12	10	W.	4 23	7 36	7 53	11 44
4 28	7 31	8 35	8 45	11	Th.	4 22	7 36	8 39	ev. 25
4 28	7 31	9 16	9 17	12	Fr.	4 22	7 37	9 19	1 2
4 28	7 32	9 52	9 46	13	Sa.	4 22	7 37	9 55	1 44
4 28	7 32	10 26	10 19	14	S.	4 22	7 38	10 29	2 25
4 28	7 32	10 58	10 57	15	M.	4 22	7 38	11 0	3 5
4 28	7 33	11 28	11 40	16	Tu.	4 22	7 38	11 29	3 49
4 28	7 33	11 59	ev. 31	17	W.	4 22	7 39	11 59	4 33
4 28	7 33	morn.	1 28	18	Th.	4 22	7 39	morn.	5 22
4 28	7 34	30	2 28	19	Fr.	4 22	7 39	29	6 13
4 29	7 34	1 3	3 30	20	Sa.	4 23	7 40	1 2	7 6
4 29	7 34	1 40	4 29	21	S.	4 23	7 40	1 37	8 0
4 29	7 34	2 22	5 28	22	M.	4 23	7 40	2 18	8 53
4 29	7 34	3 10	6 23	23	Tu.	4 23	7 40	3 7	9 47
4 29	7 34	4 6	7 16	24	W.	4 23	7 40	4 1	10 40
4 30	7 35	sets	8 8	25	Th.	4 24	7 41	sets	11 31
4 30	7 35	8 43	9 0	26	Fr.	4 24	7 41	8 46	morn.
4 30	7 35	9 28	9 50	27	Sa.	4 24	7 41	9 31	24
4 31	7 35	10 11	10 42	28	S.	4 25	7 40	10 12	1 17
4 31	7 35	10 47	11 35	29	Mo.	4 25	7 40	10 48	2 10
4 32	7 35	11 22	morn.	30	Tu.	4 26	7 40	11 22	3 5





* JULY * 1903 *

MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
First Quarter. 1 D.	4 h. 2 m.	3 h. 2 m.	2 h. 2 m.
Full Moon ... 9 D.	0 h. 43 m.	11 h. 43 m.	10 h. 43 m.
Last Quarter. 17 D.	2 h. 24 m.	1 h. 24 m.	0 h. 24 m.
New Moon... 24 D.	7 h. 46 m.	6 h. 46 m.	5 h. 46 m.
First Quarter. 31 D.	2 h. 14 m.	1 h. 14 m.	0 h. 14 m.

New-York City,
Phila., Conn., New Jersey,
Penn., O., Ind., and Ill.

Boston, New England,
New-York, Mich., Wis.,
Iowa, and Oregon.

MEAN TIME.			STAN. TIME.	D. OF MO.	D. OF WK.	MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon sets	H. W. N. Y. Gov. Is.			Sun rises	Sun sets	Moon sets	H. W. Boston N. Y.
4 32	7 35	11 56	31	1	W.	4 26	7 40	11 55	4 2
4 32	7 35	morn.	1 31	2	Th.	4 26	7 40	morn.	5 0
4 33	7 34		2 34	3	Fr.	4 27	7 40	29	6 1
4 33	7 34	1 5	3 40	4	Sa.	4 28	7 40	1 3	7 2
4 34	7 34	1 43	4 42	5	S.	4 29	7 39	1 40	8 4
4 35	7 34	2 22	5 38	6	M.	4 29	7 39	2 19	9 0
4 35	7 33	3 8	6 29	7	Tu.	4 30	7 39	3 4	9 51
4 36	7 33	3 55	7 12	8	W.	4 30	7 38	3 50	10 39
4 37	7 33	rises	7 50	9	Th.	4 31	7 38	rises	11 12
4 37	7 32	7 53	8 22	10	Fr.	4 32	7 38	7 56	ev. 0
4 38	7 32	8 29	8 51	11	Sa.	4 33	7 37	8 32	37
4 39	7 31	9 1	9 20	12	S.	4 33	7 37	9 3	1 14
4 39	7 31	9 31	9 51	13	M.	4 34	7 36	9 32	1 50
4 40	7 30	10 2	10 29	14	Tu.	4 35	7 36	10 2	2 30
4 41	7 30	10 32	11 10	15	W.	4 36	7 35	10 32	3 10
4 42	7 29	11 3	11 59	16	Th.	4 37	7 34	11 2	3 55
4 43	7 29	11 37	ev. 52	17	Fr.	4 37	7 34	11 35	4 43
4 44	7 28	morn.	1 52	18	Sa.	4 38	7 33	morn.	5 35
4 44	7 27	15	2 56	19	S.	4 39	7 32	12	6 32
4 45	7 26	59	4 1	20	M.	4 40	7 31	56	7 30
4 46	7 26	1 50	5 5	21	Tu.	4 41	7 30	1 46	8 28
4 47	7 25	2 48	6 5	22	W.	4 42	7 30	2 43	9 25
4 48	7 24	3 53	7 0	23	Th.	4 43	7 29	3 49	10 20
4 48	7 23	sets	7 52	24	Fr.	4 44	7 28	sets	11 14
4 49	7 23	8 3	8 45	25	Sa.	4 45	7 27	8 15	morn.
4 50	7 22	8 43	9 34	26	S.	4 46	7 26	8 44	6
4 51	7 21	9 19	10 24	27	M.	4 47	7 25	9 20	1 0
4 52	7 20	9 56	11 14	28	Tu.	4 48	7 24	9 56	1 51
4 53	7 19	10 31	morn.	29	W.	4 49	7 23	10 30	2 45
4 54	7 18	11 7	1 5	30	Th.	4 50	7 22	11 5	3 38
4 55	7 17	11 43	1 0	31	Fr.	4 51	7 21	11 40	4 36





* AUGUST * 1903 *

MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
Full Moon ... 8 D.	3 h. 54 m.	2 h. 54 m.	1 h. 54 m.
Last Quarter. 16 D.	0 h. 22 m.	11 h. 22(15)	10 h. 22(15)
New Moon... 22 D.	2 h. 51 m.	1 h. 51 m.	0 h. 51 m.
First Quarter. 29 D.	3 h. 34 m.	2 h. 34 m.	1 h. 34 m.

New-York City,
Phila., Conn., New Jersey,
Penn., O., Ind., and Ill.

MEAN TIME.			STAN. TIME.	D. OF MO.	D. OF WK.	MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon sets	H. W. N. Y. Gov. Is.			Sun rises	Sun sets	Moon sets	H. W. Boston N. Yard.
4 56	7 16	morn.	2 0	1	Sa.	4 52	7 20	morn.	5 35
4 57	7 14	23	3 9	2	S.	4 53	7 18	20	6 35
4 58	7 13	1 5	4 14	3	M.	4 54	7 17	1 1	7 35
4 59	7 12	1 52	5 14	4	Tu.	4 55	7 16	1 47	8 33
5 0	7 11	2 41	6 5	5	W.	4 56	7 15	2 37	9 25
5 1	7 10	3 33	6 47	6	Th.	4 57	7 14	3 29	10 11
5 2	7 9	4 27	7 25	7	Fr.	4 58	7 12	4 24	10 51
5 3	7 7	rises	7 54	8	Sa.	4 59	7 11	rises	11 30
5 4	7 6	7 34	8 22	9	S.	5 0	7 10	7 36	ev. 5
5 5	7 5	8 5	8 51	10	M.	5 1	7 8	8 6	41
5 6	7 4	8 37	9 25	11	Tu.	5 2	7 7	8 37	1 18
5 7	7 2	9 7	10 0	12	W.	5 3	7 6	9 6	1 55
5 8	7 1	9 39	10 42	13	Th.	5 4	7 4	9 37	2 36
5 9	7 0	10 15	11 30	14	Fr.	5 5	7 3	10 13	3 20
5 10	6 58	10 55	ev. 22	15	Sa.	5 6	7 1	10 51	4 10
5 11	6 57	11 41	1 21	16	S.	5 7	7 0	11 37	5 5
5 12	6 55	morn.	2 28	17	M.	5 8	6 58	morn.	6 4
5 13	6 54	33	3 39	18	Tu.	5 10	6 57	29	7 5
5 14	6 53	1 33	4 47	19	W.	5 11	6 55	1 29	8 7
5 15	6 51	2 39	5 48	20	Th.	5 12	6 54	2 35	9 5
5 16	6 50	3 49	6 45	21	Fr.	5 13	6 52	3 46	10 2
5 17	6 48	5 2	7 38	22	Sa.	5 14	6 51	5 9	10 56
5 17	6 47	sets	8 28	23	S.	5 15	6 49	sets	11 49
5 18	6 45	7 52	9 15	24	M.	5 16	6 48	7 52	morn.
5 19	6 44	8 29	10 2	25	Tu.	5 17	6 46	8 26	40
5 20	6 42	9 4	10 49	26	W.	5 18	6 44	9 2	1 30
5 21	6 41	9 42	11 38	27	Th.	5 19	6 43	9 39	2 21
5 22	6 39	10 22	morn.	28	Fr.	5 20	6 41	10 18	3 14
5 23	6 37	11 3	29	29	Sa.	5 21	6 39	11 0	4 8
5 24	6 36	11 49	1 25	30	S.	5 22	6 38	11 45	5 5
5 25	6 34	morn.	2 30	31	M.	5 23	6 36	morn.	6 3





* SEPTEMBER * 1903 *

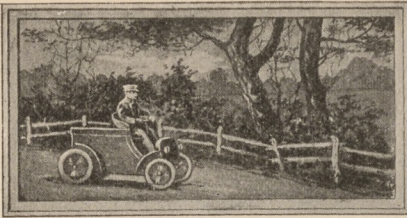
MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
Full Moon ... 6 D.	7 h. 20 m.	6 h. 20 m.	5 h. 20 m.
Last Quarter. 14 D.	8 h. 13 m.	7 h. 13 m.	6 h. 13 m.
New Moon... 20 D.	11 h. 30 m.	10 h. 30 m.	9 h. 30 m.
First Quarter. 28 D.	8 h. 8 m.	7 h. 8 m.	6 h. 8 m.

New-York City,
Phila., Conn., New Jersey,
Penn., O., Ind., and Ill.

Boston, New England,
New-York, Mich., Wis.,
Iowa, and Oregon.

MEAN TIME.			STAN. TIME.	D. OF MO.	D. OF WK.	MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon sets	H. W. N. Y. Gov. Is.			Sun rises	Sun sets	Moon sets	H. W. Boston N. Yard.
5 26	6 33	37	3 40	1	Tu.	5 24	6 35	33	7 2
5 27	6 31	1 28	4 42	2	W.	5 26	6 33	1 25	8 0
5 28	6 29	2 22	5 32	3	Th.	5 27	6 31	2 18	8 51
5 29	6 28	3 17	6 14	4	Fr.	5 28	6 29	3 14	9 35
5 30	6 26	4 12	6 48	5	Sa.	5 29	6 28	4 10	10 16
5 31	6 25	rises	7 20	6	S.	5 30	6 26	rises	10 55
5 32	6 23	6 38	7 52	7	M.	5 31	6 24	6 38	11 32
5 33	6 21	7 10	8 24	8	Tu.	5 32	6 22	7 9	ev. 8
5 34	6 20	7 41	9 0	9	W.	5 33	6 21	7 40	45
5 35	6 18	8 17	9 38	10	Th.	5 34	6 19	8 14	1 25
5 36	6 16	8 55	10 20	11	Fr.	5 35	6 17	8 52	2 5
5 37	6 15	9 39	11 7	12	Sa.	5 36	6 15	9 35	2 51
5 38	6 13	10 27	12 0	13	S.	5 37	6 14	10 23	3 42
5 39	6 11	11 22	ev. 59	14	M.	5 38	6 12	11 18	4 40
5 40	6 9	morn.	2 6	15	Tu.	5 39	6 10	morn.	5 41
5 41	6 8	23	3 20	16	W.	5 40	6 8	19	6 46
5 42	6 6	1 29	4 30	17	Th.	5 41	6 7	1 25	7 48
5 43	6 4	2 39	5 31	18	Fr.	5 43	6 5	2 36	8 49
5 44	6 3	3 50	6 28	19	Sa.	5 44	6 3	3 48	9 45
5 45	6 1	5 1	7 20	20	S.	5 45	6 1	5 0	10 40
5 46	5 59	sets	8 8	21	M.	5 46	6 0	sets	11 30
5 47	5 58	6 58	8 55	22	Tu.	5 47	5 58	6 57	morn.
5 48	5 56	7 37	9 40	23	W.	5 48	5 56	7 35	20
5 49	5 55	8 16	10 24	24	Th.	5 49	5 54	8 13	1 10
5 50	5 53	8 59	11 10	25	Fr.	5 50	5 53	8 56	1 59
5 51	5 52	9 44	11 55	26	Sa.	5 51	5 51	9 40	2 47
5 52	5 50	10 31	morn.	27	S.	5 52	5 49	10 27	3 40
5 53	5 48	11 22	48	28	M.	5 53	5 47	11 18	4 32
5 54	5 46	morn.	1 49	29	Tu.	5 54	5 46	morn.	5 30
5 54	5 44	14	2 55	30	W.	5 56	5 44	10	6 25





* OCTOBER * 1903 *

MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
Full Moon ... 6 D.	10 h. 23 m.	9 h. 23 m.	8 h. 23 m.
Last Quarter. 13 D.	2 h. 56 m.	1 h. 56 m.	0 h. 56 m.
New Moon... 20 D.	10 h. 30 m.	9 h. 30 m.	8 h. 30 m.
First Quarter. 28 D.	3 h. 32 m.	2 h. 32 m.	1 h. 32 m.

New-York City,
Phila., Conn., New Jersey,
Penn., O., Ind., and Ill.

Boston, New England,
New-York, Mich., Wis.,
Iowa, and Oregon.

MEAN TIME.			STAN. TIME.	D. OF MO.	D. OF WK.	MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon sets	H. W. N. Y. Gov. Is.			Sun rises	Sun sets	Moon sets	H. W. Boston N. Yarl.
5 56	5 43	1 9	3 57	1	Th.	5 57	5 42	1 6	7 20
5 57	5 41	2 3	4 47	2	Fr.	5 58	5 40	2 0	8 10
5 58	5 39	3 1	5 29	3	Sa.	5 59	5 39	2 59	8 56
5 59	5 38	3 57	6 7	4	S.	6 0	5 37	3 56	9 38
6 0	5 36	4 57	6 42	5	M.	6 1	5 35	4 57	10 18
6 1	5 35	rises	7 19	6	Tu.	6 2	5 33	rises	10 57
6 2	5 33	6 17	7 55	7	W.	6 3	5 32	6 15	11 35
6 3	5 31	6 54	8 36	8	Th.	6 4	5 30	6 51	ev. 16
6 4	5 30	7 37	9 17	9	Fr.	6 6	5 28	7 33	58
6 5	5 28	8 25	10 0	10	Sa.	6 7	5 27	8 22	1 41
6 6	5 27	9 17	10 50	11	S.	6 8	5 25	9 13	2 19
6 7	5 25	10 16	11 43	12	M.	6 9	5 23	10 12	3 23
6 8	5 23	11 20	ev. 42	13	Tu.	6 10	5 22	11 16	4 21
6 9	5 22	morn.	1 50	14	W.	6 11	5 20	morn.	5 24
6 10	5 20	25	3 4	15	Th.	6 13	5 19	22	6 28
6 12	5 19	1 33	4 12	16	Fr.	6 14	5 17	1 31	7 32
6 13	5 17	2 41	5 15	17	Sa.	6 15	5 15	2 40	8 32
6 14	5 16	3 50	6 10	18	S.	6 16	5 14	3 49	9 30
6 15	5 14	4 58	7 0	19	M.	6 17	5 12	4 58	10 23
6 16	5 13	6 6	7 48	20	Tu.	6 18	5 11	6 7	11 13
6 18	5 12	sets	8 33	21	W.	6 20	5 9	sets	morn.
6 19	5 10	6 49	9 16	22	Th.	6 21	5 8	6 46	2
6 20	5 9	7 31	9 59	23	Fr.	6 22	5 6	7 30	48
6 21	5 7	8 22	10 40	24	Sa.	6 23	5 5	8 18	1 35
6 22	5 6	9 11	11 24	25	S.	6 24	5 3	9 7	2 22
6 23	5 4	10 4	morn.	26	M.	6 26	5 2	10 0	3 10
6 24	5 3	10 58	9	27	Tu.	6 27	5 1	10 55	4 0
6 25	5 2	11 52	58	28	W.	6 28	4 59	11 49	4 52
6 27	5 1	morn.	1 56	29	Th.	6 29	4 57	morn.	5 45
6 28	4 59	49	2 55	30	Fr.	6 31	4 57	47	6 35
6 29	4 58	1 46	3 50	31	Sa.	6 32	4 55	1 45	7 25





* NOVEMBER * 1903 *

MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
Full Moon ... 5 D.	o h. 27 m.	11 h. 27 (4)	10 h. 27 (4)
Last Quarter. 11 D.	9 h. 45 m.	8 h. 45 m.	7 h. 45 m.
New Moon ... 19 D.	o h. 10 m.	11 h. 10 (18)	10 h. 10 (18)
First Quarter. 27 D.	o h. 36 m.	11 h. 36 (26)	10 h. 36 (26)

New-York City, Phila., Conn., New Jersey, Penn., O., Ind., and Ill.				D. OF MO.	D. OF WK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon.			
MEAN TIME.		STAN. TIME.				MEAN TIME.		STAN. TIME.	
Sun rises	Sun sets	Moon sets	H. W. N. Y. Gov. Is.			Sun rises	Sun sets	Moon sets	H. W. Boston N. Yard.
6 30	4 57	2 43	4 37	1	S.	6 33	4 54	2 43	8 12
6 31	4 56	3 41	5 22	2	M.	6 34	4 53	3 41	8 57
6 32	4 54	4 42	6 6	3	Tu.	6 36	4 51	4 43	9 40
6 34	4 53	5 44	6 48	4	W.	6 37	4 50	5 46	10 23
6 35	4 52	rises	7 32	5	Th.	6 38	4 49	rises	11 6
6 36	4 51	6 19	8 15	6	Fr.	6 39	4 48	6 15	11 50
6 37	4 50	7 11	9 0	7	Sa.	6 41	4 47	7 7	ev. 35
6 38	4 49	8 9	9 48	8	S.	6 42	4 45	8 5	1 21
6 40	4 48	9 11	10 37	9	M.	6 43	4 44	9 7	2 12
6 41	4 47	10 18	11 30	10	Tu.	6 44	4 43	10 15	3 8
6 42	4 46	11 25	ev. 30	11	W.	6 46	4 42	11 23	4 5
6 43	4 45	morn.	1 35	12	Th.	6 47	4 41	morn.	5 7
6 44	4 44	32	2 45	13	Fr.	6 48	4 40	30	6 11
6 46	4 43	1 38	3 52	14	Sa.	6 49	4 39	1 36	7 15
6 47	4 42	2 44	4 55	15	S.	6 51	4 39	2 44	8 15
6 48	4 41	3 50	5 50	16	M.	6 52	4 38	3 51	9 12
6 49	4 40	4 54	6 42	17	Tu.	6 53	4 37	4 56	10 7
6 50	4 39	5 57	7 30	18	W.	6 54	4 36	6 0	10 57
6 51	4 39	sets	8 14	19	Th.	6 56	4 35	sets	11 43
6 53	4 38	6 11	8 55	20	Fr.	6 57	4 34	6 7	morn.
6 54	4 38	7 1	9 35	21	Sa.	6 58	4 34	6 57	28
6 55	4 37	7 53	10 14	22	S.	6 59	4 33	7 49	1 13
6 56	4 36	8 47	10 50	23	M.	7 0	4 32	8 43	1 57
6 57	4 36	9 42	11 28	24	Tu.	7 2	4 32	9 39	2 41
6 58	4 35	10 37	morn.	25	W.	7 3	4 31	10 35	3 27
6 59	4 35	11 33	10	26	Th.	7 4	4 31	11 31	4 14
7 0	4 35	morn.	1 0	27	Fr.	7 5	4 30	morn.	5 1
7 2	4 34	30	1 52	28	Sa.	7 6	4 30	29	5 50
7 3	4 34	1 26	2 50	29	S.	7 7	4 30	1 26	6 39
7 4	4 34	2 25	3 45	30	M.	7 8	4 29	2 26	7 28



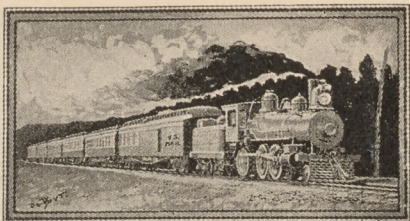


* DECEMBER * 1903 *

MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
Full Moon ... 4 D.	1 h. 12 m.	0 h. 12 m.	11 h. 12 m.
Last Quarter. 11 D.	5 h. 53 m.	4 h. 53 m.	3 h. 53 m.
New Moon ... 18 D.	4 h. 26 m.	3 h. 26 m.	2 h. 26 m.
First Quarter 26 D.	9 h. 22 m.	8 h. 22 m.	7 h. 22 m.

New-York City, Phila., Conn., New Jersey, Penn., O., Ind., and Ill.				D. OF MO.	D. OF WK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon.			
MEAN TIME.			STAN. TIME.			MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon sets	H. W. N. Y. Gov. Is.			Sun rises	Sun sets	Moon sets	H. W. Boston N. Yard.
7 5	4 34	3 26	4 40	1	Tu.	7 10	4 29	3 27	8 16
7 6	4 33	4 28	5 32	2	W.	7 11	4 29	4 31	9 5
7 7	4 33	5 33	6 21	3	Th.	7 12	4 28	5 37	9 52
7 8	4 33	rises	7 10	4	Fr.	7 13	4 28	rises	10 40
7 9	4 32	5 57	7 58	5	Sa.	7 14	4 28	5 52	11 27
7 10	4 32	7 0	8 47	6	S.	7 15	4 28	6 56	ev. 15
7 11	4 32	8 6	9 36	7	M.	7 16	4 28	8 3	1 5
7 12	4 32	9 15	10 27	8	Tu.	7 17	4 28	9 13	1 58
7 13	4 32	10 20	11 20	9	W.	7 17	4 28	10 18	2 51
7 14	4 32	11 30	ev. 18	10	Th.	7 18	4 28	11 29	3 49
7 15	4 32	morn.	1 19	11	Fr.	7 19	4 28	morn.	4 50
7 15	4 32	27	2 24	12	Sa.	7 20	4 28	27	5 50
7 16	4 33	1 42	3 31	13	S.	7 21	4 28	1 43	6 55
7 16	4 33	2 45	4 35	14	M.	7 22	4 28	2 46	7 56
7 17	4 33	3 48	5 33	15	Tu.	7 22	4 29	3 51	8 56
7 18	4 33	4 50	6 25	16	W.	7 23	4 29	4 53	9 50
7 18	4 33	5 47	7 14	17	Th.	7 24	4 29	5 51	10 40
7 19	4 34	6 42	7 58	18	Fr.	7 24	4 29	6 46	11 27
7 20	4 34	sets	8 38	19	Sa.	7 25	4 30	sets	morn.
7 20	4 35	6 37	9 14	20	S.	7 26	4 30	6 33	10
7 21	4 35	7 32	9 45	21	M.	7 26	4 31	7 29	50
7 21	4 36	8 27	10 17	22	Tu.	7 26	4 31	8 25	1 30
7 22	4 37	9 23	10 51	23	W.	7 27	4 32	9 21	2 10
7 22	4 37	10 18	11 31	24	Th.	7 27	4 32	10 17	2 51
7 23	4 38	11 15	morn.	25	Fr.	7 28	4 33	11 14	3 33
7 23	4 39	morn.	15	26	Sa.	7 28	4 33	morn.	4 17
7 23	4 39	11	1 5	27	S.	7 28	4 34	11	5 4
7 23	4 40	1 11	2 1	28	M.	7 29	4 35	1 12	5 54
7 24	4 40	2 10	3 1	29	Tu.	7 29	4 36	2 12	6 45
7 24	4 41	3 12	4 1	30	W.	7 29	4 37	3 15	7 37
7 24	4 42	4 16	5 0	31	Th.	7 30	4 37	4 19	8 30





DOMESTIC POSTAGE.

FIRST CLASS.—Letters and all written matter, whether sealed or unsealed, and all other matter sealed, nailed, sewed, tied, or fastened in any manner, so that it cannot be easily examined, **two cents per ounce** or fraction thereof. A "Special Delivery" ten-cent stamp, when attached to a letter in addition to the lawful postage, entitles the letter to immediate delivery at, or within one mile of, any post-office. Postal cards, one cent each; with paid reply, two cents each.

SECOND CLASS.—All regular newspapers, magazines, and other periodicals issued at stated intervals, at least four times a year; the postage is **one cent for each four ounces**, payable by postage stamps.

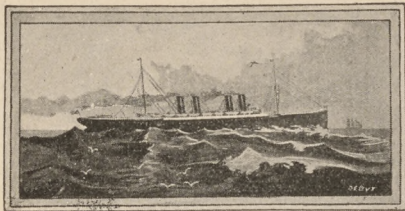
THIRD CLASS.—Embraces **printed books**, pamphlets, circulars, engravings, lithographs, proof-sheets and manuscript accompanying the same, and all matter of the same general character, and not having the character of personal correspondence. Circulars produced by hektograph or similar process, or by electric pen, are rated as third class. The limit of weight for mail matter of the third class is four pounds, except in the case of single books exceeding that weight. The rate of postage on mail matter of the third class is **one cent for each two ounces** or fraction thereof.

FOURTH CLASS.—All mailable matter, not included in the three preceding classes, which is so prepared for mailing as to be easily taken from the wrapper and examined. Rate, **one cent per ounce** or fraction thereof, except seeds, roots, cuttings, bulbs, plants, and scions, which are **one cent per two ounces**. Limit of weight, 4 lbs. Full prepayment compulsory. Liquids, and other like injurious matter, not admitted, except under conditions which may be learned at any post-office.

Direct your mail matter to a post-office, writing the name of the *State* plainly; and if to a city, add the street and number or post-office box of the person addressed. Matter not addressed to a post-office cannot be forwarded. Write or print your name and address upon the upper left-hand corner of all mail matter. This will insure its return if unpaid. If erroneously addressed and paid letter rates, it will be returned free; and if mailed at other than letter rates, a notice will be sent informing you of postage required for return. If a letter, it will be returned free. Register all valuable letters and packages. **Registry fee, eight cents**, which, with the postage, must be fully prepaid.

FEES CHARGED FOR MONEY-ORDERS.—For Money-Orders in denominations of \$100 or less, the following fees are charged: For orders for sums not exceeding \$2.50, 3 cents; \$2.50 to \$5, 5 cents; \$5 to \$10, 8 cents; \$10 to \$20, 10 cents; \$20 to \$30, 12 cents; \$30 to \$40, 15 cents; \$40 to \$50, 18 cents; \$50 to \$60, 20 cents; \$60 to \$75, 25 cents; \$75 to \$100, 30 cents.





FOREIGN POSTAGE.

To all Foreign Countries (except Canada and Mexico) :

On Letters, **five cents for each half ounce** or fraction thereof — prepayment optional. Double rates are collected on delivery of unpaid or short-paid letters.

International Postal Card, two cents.

On Newspapers, Books, Pamphlets, Photographs, Sheet Music, Maps, Engravings, and similar printed matter, **one cent for each two ounces** or fraction thereof.

All matter except Letters must be prepaid. Letters and other packages may be registered on payment of a fee of eight cents.

To CANADA (including Nova Scotia, New Brunswick, Manitoba, and Prince Edward Island): **LETTERS, two cents for each ounce** or fraction thereof; Books, Circulars, and similar printed matter, **one cent for each two ounces** or fraction thereof; **SECOND CLASS MATTER** same as in the United States; **SAMPLES, one cent per two ounces** (must be paid at least two cents); **MERCHANDISE, one cent per ounce**. Packages must not exceed 4 lbs. in weight — prepayment compulsory. No sealed packages other than letters in their usual and ordinary form may be sent by mail to Canada.

To MEXICO: Letters, Postal Cards, and printed matter, same rates as in the United States. **SAMPLES, one cent per two ounces**; **MERCHANDISE** other than Samples can only be sent by Parcel Post. No sealed packages other than letters in their usual and ordinary form may be sent by mail.

To PHILIPPINES, CUBA, GUAM, PORTO RICO, TUTUILA, and HAWAII, same rates as in the United States.

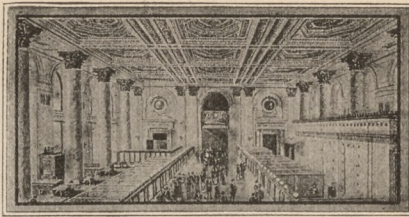
LIMITS OF SIZE AND WEIGHT: Packages of samples of merchandise to all countries must not exceed 12 ozs., nor measure more than 12 inches in length, 8 in breadth, and 4 in depth; and packages of printed matter must not exceed 4 lbs. 6 ozs.

INTERNATIONAL OR FOREIGN MONEY-ORDER FEES.

On Money Orders payable in foreign countries the following fees are charged :

For Orders for sums of \$10 or less	10 cents.
Over \$10 and not exceeding \$20	20 cents.
Over 20 and not exceeding 30	30 cents.
Over 30 and not exceeding 40	40 cents.
Over 40 and not exceeding 50	50 cents.
Over 50 and not exceeding 60	60 cents.
Over 60 and not exceeding 70	70 cents.
Over 70 and not exceeding 80	80 cents.
Over 80 and not exceeding 90	90 cents.
Over 90 and not exceeding 100	\$1.00.





••• INTEREST TABLES. •••

4 ⁰ / ₁₀₀	\$1	\$2	\$3	\$4	\$5	\$6	\$7	\$8	\$9	\$10	\$100	\$1000
4 DAY	0	0	0	0	0	0	0	0	0	0	5	45
8 "	0	0	0	0	0	0	0	0	1	1	9	89
12 "	0	0	0	0	0	1	1	1	2	2	14	1.34
16 "	0	0	0	0	1	1	1	2	2	2	18	1.78
20 "	0	0	0	1	1	2	2	2	2	2	22	2.22
24 "	0	0	1	1	2	2	2	2	3	3	27	2.67
28 "	0	0	1	1	2	2	2	3	3	3	31	3.11
1 MO.	0	0	1	2	2	2	3	3	3	4	34	3.34
2 "	0	2	2	3	4	4	5	6	6	7	67	6.67
3 "	1	2	3	4	5	6	7	8	9	10	1.00	10.00
6 "	2	4	6	8	10	12	14	16	18	20	2.00	20.00
1 YR.	4	8	12	16	20	24	28	32	36	40	4.00	40.00

5 ⁰ / ₁₀₀	\$1	\$2	\$3	\$4	\$5	\$6	\$7	\$8	\$9	\$10	\$100	\$1000
4 DAY	0	0	0	0	0	0	0	0	0	0	6	56
8 "	0	0	0	0	0	0	0	1	1	1	11	1.11
12 "	0	0	0	0	1	1	1	2	2	2	17	1.67
16 "	0	0	0	1	1	2	2	2	2	2	22	2.22
20 "	0	0	1	1	2	2	2	2	3	3	28	2.74
24 "	0	0	1	2	2	2	3	3	3	4	34	3.34
28 "	0	1	1	2	2	3	3	3	4	4	39	3.84
1 MO.	0	1	2	2	2	3	3	4	4	4	42	4.17
2 "	1	2	3	4	4	5	6	7	8	9	84	8.34
3 "	2	3	4	5	6	7	9	10	11	13	1.25	12.50
4 "	2	4	5	6	9	10	12	14	15	17	1.67	16.67
5 "	2	4	7	9	11	13	15	17	19	21	2.09	20.84
6 "	3	5	8	10	13	15	18	20	23	25	2.50	25.00
1 YR.	5	10	15	20	25	30	35	40	45	50	5.00	50.00

6 ⁰ / ₁₀₀	\$1	\$2	\$3	\$4	\$5	\$6	\$7	\$8	\$9	\$10	\$100	\$1000
4 DAY	0	0	0	0	0	0	0	1	1	1	7	67
8 "	0	0	0	1	1	1	1	1	1	1	13	1.33
12 "	0	0	1	1	1	1	1	2	2	2	20	2.00
16 "	0	1	1	1	1	2	2	2	2	3	27	2.67
1 MO.	1	1	2	2	3	3	4	4	5	5	50	5.00
2 "	1	2	3	4	5	6	7	8	9	10	1.00	10.00
3 "	2	3	5	6	8	9	11	12	14	15	1.50	15.00
6 "	3	6	9	12	15	18	21	24	27	30	3.00	30.00
1 YR.	6	12	18	24	30	36	42	48	54	60	6.00	60.00



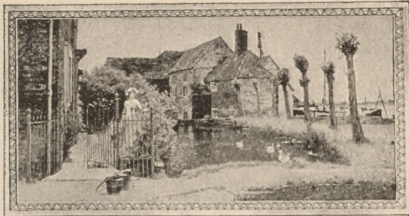
TABLES OF WAGES BY THE WEEK.
 Five days. Four days. Three days. Two days. One day.

TABLE OF WAGES BY THE WEEK.

Wages	Half hour.	One hour.	Two hours.	Four hours.	Five hours.	Six hours.	Eight hours.	Nine hours.	One day.	Two days.	Three days.	Four days.	Five days.	6 d.
\$3	.02½	.05	.10	.20	.25	.30	.40	.45	.50	1.00	1.50	2.00	2.50	3
4	.03½	.06½	.13½	.26½	.33½	.40	.53½	.60	.66½	1.33½	2.00	2.66½	3.33½	4
5	.04½	.08½	.16½	.33½	.41½	.50	.66½	.75	.83½	1.66½	2.50	3.33½	4.16½	5
6	.05	.10	.20	.40	.50	.60	.80	.90	1.00	2.00	3.00	4.00	5.00	6
7	.05½	.11½	.23½	.46½	.58½	.70	.93½	1.05	1.16½	2.33½	3.50	4.66½	5.83½	7
8	.06½	.13½	.26½	.53½	.66½	.80	1.06½	1.20	1.33½	2.66½	4.00	5.33½	6.66½	8
9	.07½	.15	.30	.60	.75	.90	1.20	1.35	1.50	3.00	4.50	6.00	7.50	9
10	.08½	.16½	.33½	.66½	.83½	1.00	1.33½	1.50	1.66½	3.33½	5.00	6.66½	8.33½	10
11	.09½	.18½	.36½	.73½	.91½	1.10	1.46½	1.65	1.83½	3.66½	5.50	7.33½	9.16½	11
12	.10	.20	.40	.80	1.00	1.20	1.60	1.80	2.00	4.00	6.00	8.00	10.00	12
13	.10½	.21½	.43½	.86½	1.08½	1.30	1.73½	1.95	2.16½	4.33½	6.50	8.66½	10.83½	13
14	.11½	.23½	.46½	.93½	1.16½	1.40	1.86½	2.10	2.33½	4.66½	7.00	9.33½	11.66½	14
15	.12½	.25	.50	1.00	1.25	1.50	2.00	2.25	2.50	5.00	7.50	10.00	12.50	15
16	.13½	.26½	.53½	1.06½	1.33½	1.60	2.13½	2.40	2.66½	5.33½	8.00	10.66½	13.33½	16
17	.14½	.28½	.56½	1.13½	1.41½	1.70	2.26½	2.55	2.83½	5.66½	8.50	11.33½	14.16½	17
18	.15	.30	.60	1.20	1.50	1.80	2.40	2.70	3.00	6.00	9.00	12.00	15.00	18
19	.15½	.31½	.63½	1.26½	1.58½	1.90	2.53½	2.85	3.16½	6.33½	9.50	12.66½	15.83½	19
20	.16½	.33½	.66½	1.33½	1.66½	2.00	2.66½	3.00	3.33½	6.66½	10.00	13.33½	16.66½	20
24	.20	.40	.80	1.60	2.00	2.40	3.20	3.60	4.00	8.00	12.00	16.00	20.00	24

This Table is based upon the usual calculation of 10 hours to a day.





PRINCIPAL COUNTRIES OF THE WORLD.

COUNTRY.	Square Miles.	Popula- tion.	Capital.
Chinese Empire.....	4,218,401	402,680,000	Pekin.
British Empire.....	12,208,506	386,578,832	London.
Russian Empire.....	8,660,395	136,000,000	St. Peters'g.
United States.....	3,602,990	76,295,220	Washingt'n.
German Empire.....	211,108	52,279,901	Berlin.
Austria-Hungary.....	201,591	41,827,700	Vienna.
Japan.....	147,669	41,089,940	Tokio.
France.....	204,177	38,517,975	Paris.
G't Brit'n & Irl'd.....	121,230	37,888,439	London.
Turkey.....	1,652,533	33,559,787	Const'nople.
Italy.....	110,665	29,699,785	Rome.
Brazil.....	3,219,000	18,000,000	R.de Jane'o.
Spain.....	196,173	17,550,216	Madrid.
Mexico.....	767,316	12,619,949	Mexico.
Egypt.....	400,000	9,700,000	Cairo.
Philippines.....	143,000	8,000,000	Manila.
Persia.....	636,000	7,653,600	Teheran.
Morocco.....	314,000	6,500,000	Morocco.
Belgium.....	11,373	6,030,043	Brussels.
Siam.....	280,550	5,700,000	Bangkok.
Roumania.....	46,314	5,376,000	Bucharest.
Canada.....	3,456,690	4,823,875	Ottawa.
Sweden.....	167,477	4,784,281	Stockholm.
Portugal.....	34,038	4,708,178	Lisbon.
Colombia.....	331,420	4,600,000	Bogota.
Abyssinia.....	189,000	4,500,000	Magdala.
Holland (Netherlands)	12,680	4,450,870	The Hague.
Argentine Rep'c.....	1,095,013	4,044,911	Buenos Ay's.
Chili.....	256,860	3,110,085	Santiago.
Peru.....	405,040	3,000,000	Lima.
Switzerland.....	15,981	2,933,334	Berne.
Bolivia.....	472,000	2,500,000	La Paz.
Norway.....	125,590	2,000,917	Christiania.
Greece.....	24,977	2,433,806	Athens.
Denmark.....	14,780	2,172,205	Copenhagen.
Venezuela.....	566,159	2,444,816	Caracas.
Servia.....	18,757	2,096,043	Belgrade.
Cuba.....	41,655	1,600,000	Havana.
Guatemala.....	46,774	1,535,632	N.Guatemala.
Ecuador.....	144,000	1,300,000	Quito.
Liberia.....	14,000	1,050,000	Monrovia.
Porto Rico.....	3,600	900,000	San Juan.
Uruguay.....	72,112	840,725	Montevideo.
San Salvador.....	7,228	800,500	San Salvador.
Hayti.....	29,830	1,211,625	P't au Prince.
Paraguay.....	145,000	600,000	Asuncion.
Honduras.....	42,658	420,000	Tegucigalpa.
Nicaragua.....	51,660	420,000	Managua.
Costa Rica.....	19,985	309,683	San Jose.
Hawaii.....	6,740	109,029	Honolulu.





STATES AND TERRITORIES.

STATES AND TERRITORIES.	Square Miles.	When Settled.	Admitted.	Popu'tion in 1900.	Elec'l Vote.
Alabama.....	52,250	1711	1819	1,828,697	11
Arkansas.....	53,850	1685	1836	1,311,564	8
California.....	158,360	1768	1850	1,485,053	9
Colorado.....	103,925	1806	1876	539,700	4
Connecticut.....	4,990	1635	1789	908,355	6
Delaware.....	2,050	1638	1787	184,735	3
Florida.....	58,680	1565	1845	528,542	4
Georgia.....	59,475	1733	1789	2,216,331	13
Idaho.....	84,800	1860	1890	161,772	3
Illinois.....	56,650	1682	1818	4,821,550	24
Indiana.....	36,350	1702	1816	2,516,462	15
Iowa.....	56,025	1788	1837	2,231,853	13
Kansas.....	82,080	1719	1861	1,470,495	10
Kentucky.....	40,400	1787	1792	2,147,174	13
Louisiana.....	48,720	1699	1812	1,381,625	8
Maine.....	33,040	1635	1820	694,466	6
Maryland.....	12,210	1634	1789	1,190,050	8
Massachusetts.....	8,315	1620	1789	2,805,346	15
Michigan.....	58,915	1670	1837	2,420,982	14
Minnesota.....	83,365	1819	1858	1,751,394	9
Mississippi.....	46,810	1716	1817	1,551,270	9
Missouri.....	69,415	1764	1821	3,106,665	17
Montana.....	146,080	1860	1889	243,329	3
Nebraska.....	77,510	1854	1867	1,068,539	8
Nevada.....	110,700	1848	1864	42,335	3
New Hampshire.....	9,305	1623	1789	411,588	4
New Jersey.....	7,815	1620	1789	1,883,669	10
New-York.....	49,170	1614	1789	7,268,012	36
North Carolina.....	52,250	1650	1789	1,893,810	11
North Dakota.....	68,645	....	1889	319,146	3
Ohio.....	41,060	1788	1802	4,157,545	23
Oregon.....	96,030	1811	1859	413,536	4
Pennsylvania.....	45,215	1638	1789	6,302,115	32
Rhode Island.....	1,250	1636	1790	428,556	4
South Carolina.....	30,570	1690	1789	1,340,316	9
South Dakota.....	79,800	....	1889	401,570	4
Tennessee.....	42,050	1750	1796	2,020,616	12
Texas.....	265,780	1685	1845	3,048,710	15
Utah.....	84,970	1847	1896	276,749	3
Vermont.....	9,565	1724	1791	343,641	4
Virginia.....	42,450	1607	1789	1,854,184	12
Washington.....	69,180	1845	1889	518,103	4
West Virginia.....	24,780	1607	1863	958,800	6
Wisconsin.....	56,040	1669	1847	2,069,042	12
Wyoming.....	97,890	1869	1890	92,531	3
Alaska Ter.....	561,409	1741	....	63,441	....
Arizona.....	....	1582	....	122,931	....
Indian.....	64,609	1834	....	391,960	....
New Mexico.....	122,580	1582	....	195,310	....
Oklahoma.....	39,450	....	....	398,245	....





PRINCIPAL CITIES.

POPULATION, DISTANCE FROM NEW-YORK, AND DIFFERENCE BETWEEN MEAN AND STANDARD TIME.

CITIES.	Population 1900.	Miles	Hours	Stan. Time	
				- } Mean	+ } Time.
New-York, N. Y.....	3,437,202	....	....	-	4 m.
Chicago, Ill.....	1,698,575	912	24.	-	9
Philadelphia, Pa.....	1,293,697	90	2.	+	1
St. Louis, Mo.....	575,238	1065	29.40	+	1
Boston, Mass.....	560,892	234	5.	-	16
Baltimore, Md.....	508,957	188	4.09	+	6
Cleveland, Ohio.....	381,768	595	14.20	+	27
Buffalo, N. Y.....	352,387	410	8.20	+	16
San Francisco, Cal....	342,782	3269	100.15	+	10
Cincinnati, Ohio.....	325,902	757	21.10	-	22
Pittsburgh, Pa.....	321,616	444	12.	+	20
New Orleans, La.....	287,104	1371	48.	-	0
Detroit, Mich.....	285,704	646	16.55	-	28
Milwaukee, Wis.....	285,315	997	27.10	-	8
Washington, D. C....	278,718	228	5.25	+	8
Newark, N. J.....	246,070	10	.30	-	3
Louisville, Ky.....	204,731	867	24.30	-	18
Minneapolis, Minn....	202,718	1332	39.	+	12
Providence, R. I.....	175,597	188	4.01	-	14
Indianapolis, Ind.....	169,164	825	22.30	-	16
Kansas City, Mo.....	163,752	1385	41.30	+	19
St. Paul, Minn.....	163,065	1322	38.40	+	12
Rochester, N. Y.....	162,608	371	6.55	+	11
Denver, Col.....	133,859	1974	60.	-	0
Toledo, Ohio.....	131,822	706	17.30	-	16
Columbus, Ohio.....	125,560	540	17.	-	28
Worcester, Mass.....	118,421	190	5.	-	13
Syracuse, N. Y.....	108,374	291	5.28	+	5
Omaha, Neb.....	102,555	1402	41.30	+	14
Los Angeles, Cal.....	102,479	3177	100.	-	7
Albany, N. Y.....	94,151	143	2.45	-	5
Portland, Ore.....	90,426	3226	112.30	+	20
Grand Rapids, Mich..	87,565	934	23.08	-	17
Richmond, Va.....	85,050	342	11.15	+	10
Nashville, Tenn.....	80,865	1000	30.30	-	17
Seattle, Wash.....	80,671	3358	120.	+	10
Hartford, Conn.....	79,850	110	2.35	-	9
Des Moines, Iowa.....	62,139	1270	41.	+	14
Charleston, S. C.....	55,807	803	31.	+	24
Savannah, Ga.....	54,244	904	31.	+	24
Salt Lake City, Utah..	53,531	2471	72.	+	28
Lincoln, Neb.....	40,169	1460	30.30	+	22
Galveston, Texas.....	37,789	1782	63.	+	19
Tacoma, Wash.....	37,714	3209	128.	+	9
Leavenworth, Kan....	20,735	1369	41.	+	20
Rutland, Vt.....	11,499	232	7.47	-	9



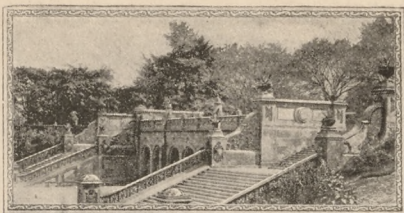


VALUES OF FOREIGN COINS.

In pursuance of the provisions of section 25 of the Act of August 28, 1894, the following estimate, by the Director of the Mint, of the values of Foreign Coins, is proclaimed by the Secretary of the Treasury to be the values of such coins in terms of the money of account of the United States, to be followed in estimating the value of all foreign merchandise exported to the United States on or after Jan. 1, 1900, expressed in any of such metallic currencies :

COUNTRY.	STANDARD	MONETARY UNIT.	VALUE.
Argentine Rep...	Gold & Silv.	Peso	\$0.96.5
Austria-Hungary.	Gold.....	Crown	0.20.3
Belgium.....	Gold & Silv.	Franc.....	0.19.3
Bolivia.....	Silver.....	Boliviano.	0.42.7
Brazil.....	Gold.....	Milreis.....	0.54.6
British America..	Gold.....	Dollar	1.00.0
Costa Rica	Gold.....	Colon.....	0.46.5
Chili.....	Gold.....	Peso.....	0.36.5
China.....	Silver.....	Tael.. { Shanghai..	0.63.1
		{ Haikwan ..	0.70.3
		{ (Customs)	
Colombia.....	Silver.....	Peso.....	0.42.7
Cuba.....	Gold & Silv.	Peso.....	0.92.6
Denmark.....	Gold.....	Crown.....	0.26.8
Ecuador.....	Silver.....	Sucre	0.42.7
Egypt.....	Gold.....	Pound (100 piasters)	4.94.3
Finland.....	Gold.....	Mark.....	0.19.3
France.....	Gold & Silv.	Franc.....	0.19.3
German Empire..	Gold.....	Mark.....	0.23.8
Great Britain....	Gold.....	Pound Sterling ...	4.86.6½
Greece.....	Gold & Silv.	Drachma.....	0.19.3
Hayti.....	Gold & Silv.	Gourde.....	0.96.5
India.....	Silver.....	Rupee.....	0.20.3
Italy.....	Gold & Silv.	Lira.....	0.19.3
Japan.....	Gold.....	Yen.....	0.49.8
Liberia.....	Gold.....	Dollar.....	1.00.0
Mexico.....	Silver.....	Dollar.....	0.46.4
Netherlands....	Gold & Silv.	Florin.....	0.40.2
Newfoundland..	Gold.....	Dollar.....	1.01.4
Norway.....	Gold.....	Crown.....	0.26.8
Persia.....	Silver.....	Kran.....	0.07.9
Peru.....	Silver.....	Sol.....	0.42.7
Portugal.....	Gold.....	Milreis.....	1.08.0
Russia.....	Gold.....	Ruble.....	0.51.5
Spain.....	Gold & Silv.	Peseta.....	0.19.3
Sweden.....	Gold.....	Crown.....	0.26.8
Switzerland....	Gold & Silv.	Franc.....	0.19.3
Turkey.....	Gold.....	Piaster.....	0.04.4
Uruguay.....	Gold.....	Peso.....	1.03.4
Venezuela.....	Gold & Silv.	Bolivar.....	0.19.3





PLACES OF INTEREST IN NEW YORK.

AMERICAN MUSEUM OF NATURAL HISTORY, between Eighth and Ninth Avenues, 77th and 81st Streets.—Open free every day except Monday and Tuesday, when there is an admission fee of 25 cents. Contains a fine collection of mounted birds, animals, fishes, insects, etc.

BATTERY PARK, at the southern end of the island.—Contains 21 acres, beautifully laid out. A wide promenade extends along the sea wall, from which a fine view of the harbor may be obtained. Named from the battery erected here by the Dutch settlers. The British army embarked here Nov. 25, 1783, when evacuating New York at the close of the Revolution.

BROOKLYN BRIDGE, connects the Borough of Manhattan with the Borough of Brooklyn.—Construction begun June 3, 1870. Opened May 24, 1883. Total length, 5989 ft., width, 89 ft.; height of towers, 278 ft.; height of center above high water, 135 ft.; cost \$15,000,000. Foot passengers free; bridge car fare 3c., 2 tickets 5c.; or from any part of Brooklyn Borough to Manhattan, direct, via Elevated or trolley cars, fare 5c.

CASTLE GARDEN, Battery Park.—New York Aquarium. Formerly used for great public meetings and receptions. Admittance to the Aquarium is free; hours from 10 A. M. to 4 P. M.; open daily excepting on Mondays and Tuesdays.

CENTRAL PARK, between Fifth and Eighth Avenues, 59th and 110th Streets.— $2\frac{1}{2}$ miles long and $\frac{1}{2}$ mile wide. Contains 860 acres. It has twelve grand entrances, contains 28 miles of walks, 10 miles of carriage roads, and 5 miles of bridle paths. More than 10,000,000 people visit the park annually.

CITY HALL, City Hall Park.—Built of marble in 1803. The Governor's room contains the portraits of all the Governors of New York State, the chair and desk at which Washington wrote his first message to Congress, and many other relics.

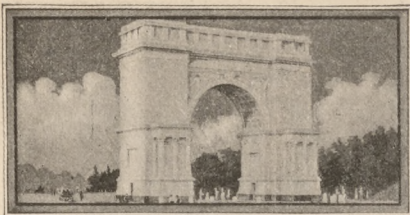
CUSTOM HOUSE, Wall Street, Cor. of William.—A granite edifice, the portico of which is supported by a number of columns 38 feet high, $4\frac{1}{2}$ feet in diameter, each cut from a single stone. All vessels arriving at and leaving this port must report to the Government officials here.

GEN. GRANT'S TOMB, in Riverside Park, at 123d Street, overlooking the Hudson River. Erected by popular subscription at a cost of nearly \$600,000 and dedicated April 27, 1897, with imposing ceremonies. It can be reached by the Sixth Avenue Elevated road to 125th Street, thence by electric cars.

HIGH BRIDGE, Harlem River at 175th Street.—A stone structure conveying the water of the Croton aqueduct across the Harlem River, at a height of 100 feet; length, 1400 feet.

METROPOLITAN MUSEUM OF ART, in Central Park, near Fifth Avenue and 82d Street.—Open free every day except Monday and Friday, when an admission fee of 25 cents is charged. Contains a large and rich collection of some of the best examples of the old masters and modern painters, and a fine gallery of marble statuary.





PLACES OF INTEREST IN NEW YORK.

OBELISK, in Central Park, near Metropolitan Museum, Fifth Avenue and 82d Street.—Erected in Egypt about 3500 years ago. It is cut from one solid block of granite, 70 feet high and weighing 40,000 pounds. It is covered with hieroglyphics illustrating the deeds and titles of the King of Egypt at that time. Presented by the Khedive, Ismail Pasha, to the city of New York. Brought here by Lieut. Goringe, U. S. N., in a vessel specially fitted up for the purpose. The entire cost of transportation and erecting was defrayed by the late William H. Vanderbilt.

POST OFFICE, Broadway and Park Row.—Costing \$7,000,000. There are thirty-three branch offices.

STATUE OF LIBERTY, on Liberty (formerly Bedloe's) Island. Modeled by the French sculptor Bartholdi, and presented by France to the United States. The statue is of copper-bronze, 151 feet high; mounted on a stone pedestal 154 feet high, making the extreme height 305 feet. It may be reached by boat from the Barge Office at the Battery.

SUB-TREASURY, Wall Street, Cor. of Nassau.—Built of white granite on the site of old Federal Hall, where Washington was inaugurated. The original building, erected in 1700, was used for the City Hall. The first Congress under the National Constitution met here, March 4th, 1789, when the name was changed to Federal Hall. Afterwards used as the State Capitol, and then the present building was erected and used many years as the Custom House; now occupied for the storage of gold and silver coin, etc. The walls are five and six feet thick, and the roof is of solid stone four feet thick. It is guarded day and night by a force of twenty-five men. On the steps now stands a statue of Washington, the pedestal containing the very stone on which he stood when taking the oath, on April 30th, 1789.

ST. PATRICK'S CATHEDRAL, Fifth Avenue, 50th and 51st Streets.—The most imposing church edifice in the United States, costing over \$2,000,000. It is 300 feet long, 140 feet wide, and 108 feet high. The twin spires on either side of the front gable rise to a height of 328 feet. The rich stained glass in its 70 windows was made in France and cost \$100,000. The main altar, 40 feet high, is made of Italian marble inlaid with rare gems. The organ is one of the largest in the city. The Cathedral is open daily.

ST. PAUL'S CHURCH, Broadway, Cor. Vesey Street.—Erected in 1764. A chapel of Trinity Church. Was attended by Washington, and his pew still remains, marked with his initials.

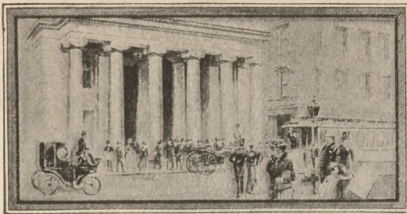
TRINITY CHURCH, Broadway, head of Wall Street.—The richest parish in the United States, its annual income reaching \$500,000. Was founded in 1697. The church was burned in 1776, rebuilt in 1788, and the present house was completed in 1846. It was designed by the famous American architect Upjohn, and required seven years to build. The steeple is 284 feet high.



PRESIDENTS OF THE UNITED STATES.

NAMES.	BORN.	INAUGURATED.	IN OFFICE.	DIED.	NATIVE OF.
GEORGE WASHINGTON.....	Feb. 22, 1732	April 30, 1789	8 years.....	Dec. 14, 1799	Virginia.
JOHN ADAMS.....	Oct. 30, 1735	March 4, 1797	4 " " " "	July 4, 1826	Massachus'ts.
THOMAS JEFFERSON.....	April 2, 1743	" 4, 1801	4 " " " "	July 4, 1826	Virginia.
JAMES MADISON.....	March 16, 1751	" 4, 1809	8 " " " "	June 28, 1836	" "
JAMES MONROE.....	April 2, 1759	" 4, 1817	8 " " " "	July 4, 1831	" "
JOHN QUINCY ADAMS.....	July 11, 1767	" 4, 1825	4 " " " "	Feb. 23, 1848	Massachus'ts.
ANDREW JACKSON.....	March 15, 1767	" 4, 1829	8 " " " "	June 8, 1845	S. Carolina.
MARTIN VAN BUREN.....	Dec. 5, 1782	" 4, 1837	4 " " " "	Dec. 27, 1862	New York.
WILLIAM H. HARRISON.....	Feb. 9, 1773	" 4, 1841	1 month.....	April 4, 1841	Virginia.
JOHN TYLER.....	March 20, 1790	April 5, 1841	3 yrs. 11 mos.	Jan. 17, 1862	" "
JAMES K. POLK.....	Nov. 2, 1795	March 4, 1845	4 " " " "	June 15, 1849	N. Carolina.
ZACHARY TAYLOR.....	Nov. 24, 1796	" 4, 1849	4 " " " "	July 9, 1850	Virginia.
MILLARD FILLMORE.....	May 7, 1800	July 10, 1850	1 year 4 mos.	July 9, 1850	New York.
FRANKLIN PIERCE.....	Nov. 23, 1804	March 4, 1853	2 yrs. 8 " "	March 8, 1874	New York.
JAMES BUCHANAN.....	April 23, 1791	" 4, 1857	4 " " " "	Oct. 8, 1869	N. Hampshire.
ABRAHAM LINCOLN.....	Feb. 12, 1809	" 4, 1861	4 " " " "	June 1, 1865	N. Hampshire.
ANDREW JOHNSON.....	Dec. 29, 1808	April 15, 1865	4 " 40 days.	April 15, 1865	Kentucky.
ULYSSES S. GRANT.....	Oct. 27, 1822	April 15, 1869	3 " 11 mos.	July 31, 1875	N. Carolina.
RUTHERFORD B. HAYES.....	Oct. 4, 1822	March 4, 1869	8 " " " "	July 23, 1885	N. Carolina.
JAMES A. GARFIELD.....	Nov. 19, 1831	" 5, 1881	4 " " " "	Jan. 17, 1893	" "
CHESTER A. ARTHUR.....	Oct. 5, 1830	Sept. 19, 1881	6 mos. 15 days	Sept. 19, 1881	Vermont.
GROVER CLEVELAND.....	March 18, 1837	March 4, 1885	3 yrs. 5 mos.	Nov. 18, 1886	New Jersey.
BENJAMIN HARRISON.....	Aug. 20, 1833	" 4, 1889	4 " " " "	Mar. 13, 1901	Ohio.
GROVER CLEVELAND.....	March 18, 1837	" 4, 1893	4 " " " "	Sept. 14, 1901	New Jersey.
WILLIAM MCKINLEY.....	Jan. 29, 1843	" 4, 1897	4 " " " "	Sept. 14, 1901	Ohio
THEODORE ROOSEVELT.....	Oct. 27, 1858	Sept. 15, 1901	4 " " " "	.....	New York.





VALUABLE INFORMATION FOR BUSINESS MEN.

DEMAND NOTES are payable on presentation, without grace, and bear legal interest after a demand has been made, if not so written. An endorser on a demand note is holden only for a limited time, variable in different States.

A **NEGOTIABLE NOTE** must be made payable either to bearer, or be properly endorsed by the person to whose order it is made. If the endorser wishes to avoid responsibility, he can endorse "without recourse."

A **JOINT NOTE** is one signed by two or more persons, who can each become liable for the whole amount.

NO GRACE is allowed in the majority of States on time notes after the time for payment expires. If not paid when due, the endorser, if any, should be legally notified to be holden.

NOTES FALLING DUE ON SUNDAY, or on a legal holiday, must be paid the day following as a rule.

ALTERING A NOTE in any manner, by the holder, makes it void.

NOTES GIVEN BY MINORS are void.

THE MAKER OF A NOTE that is lost or stolen is not released from payment if the amount and consideration can be proven.

NOTES OBTAINED BY FRAUD, or given by intoxicated persons, cannot be collected.

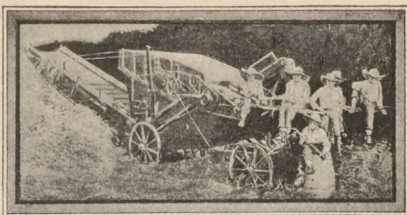
AN ENDORSER has a right of action against all whose names were previously on a note endorsed by him.

A **BILL OF EXCHANGE OR DRAFT** is an order drawn by one person or firm upon another, payable either at sight or at a stated future time.

A note dated on Sunday is void. An endorser of a note is exempt from liability if not served with notice of its dishonor within 24 hours of its non-payment. Notes bear interest only when so stated. Principals are responsible for their agents. Each individual in partnership is responsible for the whole amount of the debts of the firm. Ignorance of the law excuses no one. It is a fraud to conceal a fraud. It is illegal to compound a felony. The law compels no one to do impossibilities. An agreement without a consideration is void. Signatures in lead pencil are good in law. A receipt for money is not legally conclusive. The acts of one partner bind all the others. Contracts made on Sunday cannot be enforced. A contract with a minor is void. A contract made with a lunatic is void. Written contracts concerning land must be under seal.

DEPOSITS OF MONEY in a bank placed to the credit of depositors are always subject to their check for full amount due.





WEIGHTS AND MEASURES.

MEASURE OF LENGTH.

4	In. make 1 Hand.	3	Feet make 1 Yard.
7.92	In. " 1 Link.	5½	Yds. " 1 Rod or Pole.
18	In. " 1 Cubit.	40	Poles " 1 Furlong.
12	In. " 1 Foot.	8	Fur. " 1 Mile.
6	Ft. " 1 Fathom.	69	1-6 Miles make 1 Degree.
		60	Geographical Miles make 1 Degree.
		1760	Yards } = 1 Mile.
		5280	Feet }

MEASURE OF SURFACE.

144	Square Inches make 1 Square Foot.
9	Square Feet " 1 Square Yard.
30¼	Square Yards " 1 Rod, Perch or Pole.
40	Square Rods " 1 Square Rood.
4	Square Roods " 1 Square Acre.
10	Square Chains " 1 Square Acre.
640	Square Acres " 1 Square Mile.
Gunter's Chain equal to 22 Yards or 100 Links.	
272¼	Square Feet make 1 Square Rod.
43,560	Square Feet " 1 Acre.

MEASURE OF SOLIDITY.

1728	Cubic Inches make 1 Cubic Foot.
27	Cubic Feet " 1 Cubic Yard.

AVOIRDUPOIS WEIGHT.

27¼	Grains make 1 Drachm (dr.) or 27¼ Grains.
16	Drachms " 1 Ounce (oz.) or 437½ "
16	Ounces " 1 Pound (lb.) or 7000 "
28	Pounds " 1 Quarter (qr.).
4	Quarters " 1 Hundred-Weight (cwt.).
20	Cwts. " 1 Ton.
2240	Pounds " 1 Ton.

TROY WEIGHT.

24	Grains make 1 Pennyweight, or 24 Grains.
20	Pennywts. " 1 Ounce, or 480 "
12	Ounces " 1 Pound, or 5760 "

APOTHECARIES' WEIGHT.

20	Grains make 1 Scruple.	8	Drachms make 1 Ounce.
3	Scruples " 1 Drachm.	12	Ounces " 1 Pound.

DIAMOND WEIGHT.

16	Parts make 1 Grain (4-5ths Grain Troy).
4	Grains " 1 Carat (3 1-5ths Grain Troy).

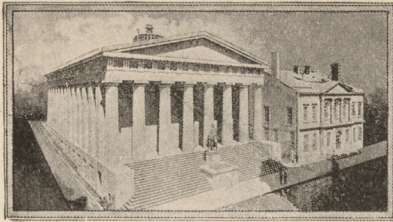
LIQUID MEASURE.

4	Gills make 1 Pint.	31½	Gallons make 1 Barrel.
2	Pints " 1 Quart.	54	Gallons " 1 Hhd.
4	Quarts " 1 Gallon.	252	Gallons " 1 Tun.

DRY MEASURE.

8	Quarts make 1 Peck.	8	Bushels make 1 Quarter.
4	Pecks " 1 Bushel.	36	Bushels " 1 Chaldron.
1 Bushel equal to 2150.42 cubic inches.			





INCOME ON STOCKS.

Purchased at the following prices (par value being \$100), and bearing interest at the following rates:

Paid.	2%	2½%	3%	3½%	4%	5%	6%
\$50	4.00	5.00	6.00	7.00	8.00	10.00	12.00
55	3.63	4.55	5.45	6.36	7.27	9.09	10.90
60	3.34	4.17	5.00	5.83	6.67	8.33	10.00
65	3.08	3.85	4.62	5.38	6.15	7.69	9.23
70	2.86	3.57	4.28	5.00	5.71	7.14	8.57
75	2.67	3.33	4.00	4.67	5.33	6.66	8.00
80	2.50	3.13	3.75	4.38	5.00	6.25	7.50
85	2.35	2.94	3.53	4.12	4.70	5.88	7.05
90	2.22	2.78	3.33	3.89	4.44	5.55	6.66
91	2.20	2.75	3.29	3.85	4.40	5.49	6.59
92	2.17	2.72	3.26	3.80	4.34	5.43	6.52
93	2.15	2.69	3.23	3.77	4.30	5.38	6.45
94	2.13	2.66	3.19	3.73	4.26	5.32	6.38
95	2.11	2.63	3.16	3.68	4.21	5.26	6.31
96	2.09	2.61	3.13	3.65	4.17	5.21	6.25
97	2.06	2.58	3.09	3.61	4.12	5.15	6.18
98	2.04	2.55	3.06	3.57	4.08	5.10	6.12
99	2.02	2.53	3.03	3.54	4.04	5.05	6.06
101	1.98	2.48	2.97	3.47	3.96	4.95	5.94
102	1.96	2.45	2.94	3.43	3.92	4.90	5.88
103	1.94	2.43	2.92	3.40	3.88	4.85	5.83
104	1.92	2.41	2.89	3.37	3.85	4.81	5.77
105	1.90	2.38	2.86	3.33	3.80	4.76	5.71
106	1.89	2.36	2.83	3.30	3.77	4.72	5.66
107	1.87	2.34	2.81	3.27	3.74	4.67	5.61
108	1.85	2.32	2.78	3.24	3.70	4.63	5.56
109	1.84	2.29	2.75	3.21	3.67	4.59	5.50
110	1.82	2.27	2.73	3.18	3.63	4.54	5.45
115	1.74	2.17	2.61	3.04	3.48	4.34	5.21
120	1.67	2.08	2.50	2.92	3.33	4.16	5.00
130	1.54	1.92	2.31	2.69	3.07	3.84	4.61
140	1.43	1.79	2.14	2.50	2.86	3.57	4.28
150	1.39	1.74	2.09	2.43	2.78	3.48	4.17
160	1.25	1.57	1.88	2.20	2.50	3.13	3.75
170	1.18	1.45	1.72	2.04	2.36	2.90	3.44
180	1.11	1.39	1.67	1.95	2.22	2.78	3.33





WEATHER SIGNALS.



No. 1, alone, indicates fair weather, stationary temperature.

No. 2, alone, indicates rain or snow, stationary temperature.

No. 3, alone, indicates local rain or snow, stationary temperature.

No. 1, with No. 4 above it, indicates fair weather, warmer.

No. 1, with No. 4 below it, indicates fair weather, colder.

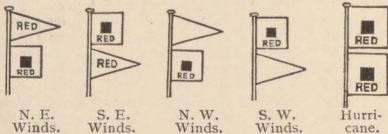
No. 2, with No. 4 above it, indicates rain or snow, warmer.

No. 2, with No. 4 below it, indicates rain or snow, colder.

No. 3, with No. 4 above it, indicates local rain or snow, warmer.

No. 3, with No. 4 below it, indicates local rain or snow, colder.

STORM AND HURRICANE WARNINGS.



STORM WARNINGS.—A red flag with a black center indicates a storm of marked violence.

The pennants displayed with flags indicate direction of wind—red, easterly; white, westerly; pennant above flag indicates wind from northerly quadrants; below, from southerly quadrants.

By night a red light indicates easterly winds, white light above red, westerly winds.

Two red flags with black centers indicate approach of tropical hurricanes.

No night hurricane signals are displayed.



TO TELL TIME OF TIDE.

The time of high water at the places following may be found approximately for each day by adding or subtracting from the time of high water at New-York the hours and minutes annexed.

	H. M.		H. M.
Albany, N. Y.....	+ 9.31	New Bedford, Mass..	+ 0.10
Annapolis, Md.....	+ 8.57	Newburyport, Mass..	+ 3.29
Asbury Park, N. J.....	- 0.37	New Haven, Conn. ...	+ 3.1
Atlantic City, N. J....	- 0.29	New London, Conn..	+ 1.22
Baltimore, Md.....	+10.52	Newport, R. I.....	- 0.22
Bar Harbor, Me.....	+ 2.50	Norfolk, Va.....	+ 0.56
Beaufort, S. C.....	- 0.9	Norwich, Conn.....	+ 2.5
Block Island, R. I. ...	- 0.34	Ocean Grove, N. J....	- 0.37
Boston, Mass.....	+ 3.22	Old P. Comfort, Va. .	+ 0.3
Bridgeport, Conn.....	+ 3.4	Philadelphia, Pa.....	+ 5.37
Bristol, R. I.....	- 0.12	Plymouth, Mass.....	+ 3.12
Brooklyn Navy Yard.	+ 0.40	Point Lookout, Md. .	+ 4.49
Cape May, N. J.....	+ 0.12	Portland, Me.....	+ 3.10
Charleston, S. C.....	- 0.43	Portsmouth, N. H....	+ 3.16
City Island, N. Y.....	+ 3.2	Poughkeepsie, N. Y. .	+ 4.27
Coney Island, N. Y....	- 0.20	Providence, R. I.....	+ 0.7
Eastport, Me.....	+ 3.1	Richmond, Va.	+ 8.47
Fernandina, Fla.....	- 0.19	Rockaway, N. Y.....	- 0.28
Glen Cove, L. I.....	+ 3.1	Rockland, Me.....	+ 2.55
Gloucester, Mass.....	+ 2.57	Rockport, Mass.....	+ 2.50
Hell Gate Ferry, East		Salem, Mass.....	+ 3.5
River, N. Y.	+ 1.53	Sandy Hook, N. J....	- 0.32
Isle of Shoals.....	+ 3.11	Savannah, Ga.....	+ 0.20
Jacksonville, Fla....	+ 0.36	Southport (Smithville),	
Key West, Fla.....	+ 0.55	N. C.....	- 0.43
League Island, Pa... .	+ 5.12	Stamford, Conn.....	+ 2.59
Long Branch, N. J....	- 0.38	Vineyard Haven, Mass.	+ 3.35
Marblehead, Mass... .	+ 3.4	Washington, D. C. ...	+11.54
Nahant, Mass.....	+ 3.2	Watch Hill, R. I. ...	+ 0.53
Nantucket, Mass.....	+ 4.31	West Point, N. Y. ...	+ 2.55
Newark, N. J.	+ 0.54	Wilmington, N. C....	+ 0.59

EXAMPLE.—To ascertain at what hour it will be high tide at Sandy Hook on the 1st of July, find first the time of high water at New-York under that date, and then subtract 32 minutes, as found in above table opposite Sandy Hook; the result is the time of high water required.





HELP IN CASE OF ACCIDENTS

DROWNING.—1. Loosen clothing, if any. 2. Empty lungs of water by laying body on its stomach, and lifting it by the middle so that the head hangs down. Jerk the body a few times. 3. Pull tongue forward, using handkerchief, or pin with string, if necessary. 4. Imitate motion of respiration by alternately compressing and expanding the lower ribs, about twenty times a minute. Alternately raising and lowering the arms from the sides up above the head will stimulate the action of the lungs. Let it be done gently but persistently. 5. Apply warmth and friction to extremities. 6. By holding tongue forward, closing the nostrils, and pressing the "Adam's apple" back (so as to close entrance to stomach), direct inflation may be tried. Take a deep breath and breathe it forcibly into the mouth of patient, compress the chest to expel the air, and repeat the operation. 7. **DON'T GIVE UP!** People have been saved after HOURS of patient, vigorous effort. 8. When breathing begins, get patient into a warm bed, give WARM drinks, or spirits in teaspoonfuls, fresh air, and quiet.

SUNSTROKE.—There are two important indications for treatment—reduction of temperature and the use of stimulants. The patient should first be removed to a cooler spot if possible, or at least where shade can be secured. The treatment should be begun at once. The clothing about the neck and body must be either loosened or removed. Cold is particularly indicated in cases where there is great heat of the body, and delirium and convulsive movements are present. This means of reducing the temperature may be applied in the shape of cracked ice about the head and spine, or the use of cold water. If the heat of the body is very great, it may be necessary to wrap the patient in sheets wet with cold water. If there is, besides the great heat, evidence of serious depression, stimulants must be used while the cold is being applied.

BURNS AND SCALDS.—Cover with cooking soda, and lay wet cloths over it. Whites of eggs and olive oil. Olive oil or linseed oil, plain, or mixed with chalk or whiting. Sweet or olive oil and lime-water. Shock, which is always present in severe burns, requires the administration of stimulants. Pain is more constant and intense in burns than in any other form of injury, and requires sedatives, which should be administered by the medical attendant. Later on the appearances of inflammation and other complications are to be carefully watched for.

HÆMORRHAGE.—The usual treatment is rest in the recumbent position; small pieces of ice should be freely swallowed, and the application of ice wrapped in a towel, or in an ice-bag, or snow, cold water, etc., over the stomach; hot applications may be applied to the extremities.

FIRE IN A BUILDING.—Crawl on the floor. The clearest air is the lowest in the room. Cover head with woolen wrap, wet if possible. Cut holes for the eyes. *Don't get excited.*



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THUR. JAN. 1, 1903

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submit to my prospective
buyers. he will substitute
W. B. Henderson as Grantor
in place of mine -

Wea.

FRI. JAN. 16, 1903

Ther.

All day at work digging
and planting roses - orlets
+ c. - pruning rose trees on the
arbor.

Mrs. Miss Parsons.
Mrs + Miss Walker. and
Mrs. Crogan here. and ate
their lunch under the Olive
trees.

Wea.

SAT. JAN. 17, 1903

Ther.

Worked all of A.M. and did
a full days work -

In P.M. at 1²⁵ went to Saw
Digo.

at Mr A. E. Mouser's
office and signed option
to purchase of Mr Find-
ley's $\frac{3}{8}$ interest in The
Vande Antique Marble Quar-
ry for \$614.00. at any time
within six months. and
am to pay 100. dollars per-
month for the option. and
had the 100 dollars which I
had already deposited
with Mr. Mouser. endorsed
on back of option agreement
Mr Mouser will make a
copy. and have it witnessed
and deliver to me next
Monday.

Paid for 2 $\frac{1}{2}$ feet 3 inch
iron pipe - for Warren 1.20
at McK. F & W

at 6th Avenue all of A.M.
writing letters and at the
Lodge room all of P.M. do-
ing the same thing.

Stamps .49

Used 12 stamps for
Lodge letters.

Trustees Woodbury and
Burlingame here in evg.
till 9³⁰.

120

at the ...

Wea.

MON. JAN. 19, 1903

Ther.

Planting roses and spa-
ding around and irrigating
trees all day and am ex-
tremely tired tonight.

Gas and Maria here
a few minutes this eve-

[Faint, illegible handwriting]

Wea.

TUES. JAN. 20, 1903

Ther.

Have worked awful hard all day with grub hoe digging around trees. planting &c. - Hauled a lot of manure to put around trees.

Parson Winch & a friend call this P.M.

Gus came home sick this P.M. and went to bed with a high fever.

Wea.

WED. JAN. 21, 1903

Ther.

At work on the manure pile
most of A.M. Spading and
pruning a part of the time.
In P.M. pruning till most
3 o'clock - then Sister and
I rode to Chula Vista to see
a tract of land Mr. Gouger
wishes to exchange with me
for the Paradise Valley 40
acres. Came home via
P.O. and Jo. Sherman place.
at 5 o'clock.

Called to see Gus, and found
him much better.
Sister and I at Mrs. Nor-
ris a little while this eve-

Wea.

THUR. JAN. 22, 1903

Ther.

All of AM pruning, whetting
manure and spading.
In P.M. till 2:00 irrigating.
Then with Sister to examine
the $8\frac{1}{2}$ of $5\frac{1}{2}$ of $\frac{1}{4}$ Sec 106.
and also examined the 10
acres lying S of T. J. Swaynes.
and also two blocks across
the street N. of S. J. Bairds
house - home at 4:45.

Am awful tired tonight

Wea.

FRI. JAN. 23, 1903

Ther.

At work all of A.M. cutting
woods. Whulling manure
&c.

In San Diego at 1⁰⁰ and re-
turned at 4 on my wheel.
at Mr. Mousers office and
accepted full delivery of Op-
tion to purchase Verde An-
tique Marble Quarry for
5,614⁰⁰ dollars and inter-
est thereon from Jan. 11, 1901.
at 7 per. cent.

Called on G. H. Phillips and
told him his, Mr. Madols
and Mr. Keenings time was
up for delivery of Option in
escrow for purchase of Verde
Antique Marble Quarry 2/87

That the parties I am nego-
tiating with are in diferent in
regard to the purchase of the
1/8 of V.A. Marble Quarry or of the Gem.
And that I should now sell
the 7/8 of V.A. Marble Quarry of which
I now represent the absolute
control. Found G. H. Phillips .50

Wea.

SAT. JAN. 24, 1903

Ther.

Spading and wheeling
in a mine till I went for
George Thomas to work on the
pump. helped him take off
the section below the cylin-
der and found the lower valve
in half a dozen pieces. so wheel-
ed to Frank Ruds and got
repairs made. paid .25
after the pump was all
put together it did not work
satisfactorily so got Mr. Thom-
as again and took the whole
pump cylinder out and found
one of the plunger leathers all
gone and the other nearly
worn out. so wheelled to Frank
Ruds again and got one new
plunger leather. paid .45
put the pump together again
and started the engine
and found the well would
not furnish water for the
pump. so tried - so tried -

Wea.

SUN. JAN. 25, 1903

Ther.

Have worked all day, or
rather from 8³⁰ 4³⁰ irri-
gating, most of the time.

Pruned and layered
the "Flora M. Kimball" Car-
nation. took in an hour
and a half.

Began to rain while I was
down to the old place pud-
ing the chickens. so had
to wheel home in the rain.

Wea.

MON. JAN. 26, 1903

Ther.

Have nearly pulled my
boards apart on the well
- Warren too came to do very
much. so it has been aw-
ful hard on me. pulling
up sand pump. timbers &c

At Georges and borrowed
his sand pump. in the mor-
ning

Wrote a lot of letters
in eveg -

Paid Mr. Geo Thomas 2⁰⁰
for work done on Warrens
well and pump -

My 71st Birthday -
- was born in Contoocook, N.H.
Jan'y 26, 1832. My fathers name
was Col. Asa Kimball. My
mothers name was Hannah
Little Kimball. Left N.H.
and arrived in San Francisco
ca. Sept 1861. and have re-
sided in the State ever since

Wea.

TUES. JAN. 27, 1903

Ther.

Digging, wheeling manure
and working on pump and
engine. Mr Thomas worked
an hour and a half.

I changed the 12 inch driv-
ing pulley to 10 inch and cut
of and replaced the belt.

An awful hard days work
Sister drove to R.O. and
home via Dr. J. packing
house and brought Maria
home.

Wea.

WED. JAN. 28, 1903

Ther.

Sawing stove wood all day
till 3 o'clock or rather 5:30³⁰
+ lay out with sister to
look at a house and 1/4 Block
of land which Dr. Johnson
has for sale as Adminis-
trator of the estate of Rev.
Mr. Griebel - for \$600 and
sent a description to Margaret
Curran. Petero

Ther.

Wea. THUR. JAN. 29, 1903 Ther.

at work around the trees
and cutting weeds all day
Dr. Sullivan here to see
was my car with.

day
to 13:30
to
Black
man
mis-
and
prayer

all day
cutting weeds and pulling
trees - maybe some work as
will have to forget this one
first
"drain" down at the old
tower - but + 10' it means
in all day -
for the rain has been only
the water in the 3' level
been dropping + draining
down
shown to Sullivan and
Sullivan will + make
oil oil.

Wea.

FRI. JAN. 30, 1903

Ther.

Raking, pitching and burning brush in the Lemon on Ward St. of Warrens house all day till 4 P.M., then cutting weeds and filling holes where I took up Rose trees - maybe I will work as hard another day - but I will have to forget this one first

"Sister" down at the old house - 6 Av. + 20th St. nearly all day -

Jo Crain has been substituting where I have been carrying + burning brush.

Wanted Dr Sullivan my cider mill - to make Olive Oil.

Wea.

SAT. JAN. 31, 1903

Ther.

Filled a washout over 220 feet long and from one to five feet deep in A.M. and part of P.M. Then sawed wood till 4 o'clock and carried material to George and had it repaired.

Rain very fine in A.M. and too much to work outside in P.M.

Susan Norris here tonight

Mr. Crane worked cultivating till 10³⁰ A.M. when rain stopped him.

Wea.

SUN. FEB. 1, 1903

Ther.

Rain last night and showers
all day.

At 6^{1/2} av. & 20th St. and
did some writing and index
a lot of letters in A.M.

Reading and sleeping a
part of P.M.

Susan Norris here tonight

Wea.

MON. FEB. 2, 1903

Ther.

Digging olive trees all
day. Rain - showers all
day -

Wea

TUES. FEB. 3, 1903

Ther.

Digging olive trees.

Mr. George Thomas helped me after 10³⁰ till night, and I worked myself out.

Miss Eldridge came this P.M. and I will open the

Church Parlor - in a day or two -

Wea.

WED. FEB. 4, 1903

Ther.

Rain nearly all day.
Went to Sand Digo at 8⁴⁰ and
returned at 10 o'clock

Letter tablet 25-

Commutation ticket 1.25-

Dug olive trees - in the rain -
in P.M. - over 90 small trees.

Raining evg -

Wea.

THUR. FEB. 5, 1903

Ther.

All day at the Fair as
Chairman of Committee
of Judges on Fair Arts.

Have been over the entire
exhibit. Mrs. Carey helping
me.

Wea.

FRI. FEB. 6, 1903

Ther.

At the Fair all day
at work with Board of Judges
on Fine Arts.

Mrs. Carey

Frost.

Have put in a hard day's
work

Wea. T

SAT. FEB. 7, 1903

Ther. //

At the Fair on Com-
mittee of judges on
Fine Arts - and finished
work before 3 o'clock P.M.
and whined home -
but too late to do any
work -

10 people at Dinner Parlor

Wea. T

SUN. FEB. 8, 1903

Ther. /

Rain in AM.

at Masonic Hall most
all of P.M. and sent out
Postals for Stated meet-
ing on Wednesday - 11th inst.

No one at Lu-De Parlor.

Wea.

MON. FEB. 9, 1903

Ther.

In San Diego at 9⁰⁰ am
train. and went directly
to the Fair. as Chairman
of judges on Olive Oil.

J. A. Humball

Jacobs

Cosgrove -

Unanimous for Old Mis-
sion Oil.

Mr. Cosgrove was in favor
of Giffords Best. but changed
his mind. to make the
vote unanimous -

At the Olive patch remain-
der of day -

Mr. Geo Thomas helping
me

No people at Lunch Parlor

Wea.

TUES. FEB. 10, 1903

Ther.

at work at the olive tree

Mr. Gus Thomas helping
me, he hauled a load
of beach grass, and we
lost a lot of time today.

Clint. Kimball hauled
three 43 7 dry goods boxes - 50

Paid for boxes 75

Nails 10

Lumber for tree boxes 60

Lunch Parlor, 17 guests.

Sent 9 doz eggs to Mr. Briggs 9
Previously sent 10

" " 5 1/2

6 1/2

" all since the hens were
taken to the old place

Wea. T

WED. FEB. 11, 1903

Ther.!

At work at the Oliv trees
all day -

Mr. Thomas at work all
day -

Tom Chase drew lumber
from lumber yard also
from Warren's China house
also drew a load of sea
grass. paid him .50

Attended bodge in evg.
Ollie Hayes came and
took Gus + I. to bodge
and back again -

Wea.

THUR. FEB. 12, 1903

Ther.

At work at the olive trees
and have dug out about
30 trees and have packed
the 2^d box - 113

1st box 107

Mr. Thomas at work
all day.

No tourists at Lunch Parlor
today.

My ulcerated tooth pre-
vented me from sleeping
last night - and has been
very painful today.

Wea. FRI. FEB. 13, 1903 Ther.

all day at the Olive digging

Mr. Thomas at work in P.M.

Made a case $2\frac{1}{2} \times 3 \times 7$ feet
and packed 25 large trees and
dug around 7 trees in A.M.

We dug about 40 trees
in P.M.

Showers all day - but little
rain, however

Received of H. C. Stiles
for 200 small olive trees # 3000

Wea.

SAT. FEB. 14, 1903

Ther.

Mr. Thomas helping me on
the Olive trees in 1 A.M.

Settled with Mr. Thomas
and paid him for six
days work \$ 9.00
Finished packing box
of olive trees \$.110

Wea.

SUN. FEB. 15, 1903

Ther.

at the old house 20th St.
then at Masonic Hall and
wrote cards for special meet-
ing of Lodge 19th and also
I wrote up the records.

Reading and sleeping in P.M.

Wea.

MON. FEB. 16, 1903

Ther.

at work digging olive trees
part of am day 18

In P.M. helped put a bot-
tom hoop on his tank and
got here at 4:30.

Mr. Thomas worked about
1 1/2 hours -

Paid Uncle Tom .25
for hauling boards
to olive patch.

Dug a lot of olive trees af-
ter 4:30. - would have
done an awful days
work

No tourists today -

Stamps	50
Nails	15
Paid Uncle Tom	25
hauling boards for box	

Wea.

TUES. FEB. 17, 1903

Ther.

Helped repair Warrens
cutting out till 9³⁰. Then
at work at the Olive trees
Charlie helped me from
9 o'clock to 11³⁵.

Mr. Thomas fixed my rip
saw ⁵⁵
and helped me on the
trees nearly an hour and
a half.

Lady died at Mrs. Briggs
last w.

No tourists today.

55

55

55

Ther.
Wea.

WED. FEB. 18, 1903

Ther.

Digging and packing Olive
trees all day.

Charlie helped me nearly
half of am. and all of P.M.

and the ground has
been very hard - and I am
too tired for any use.

Wea. T THUR. FEB. 19, 1903 Ther.!

Finished packing 450 Oliver
truss. and nailed them up.
Charlie helped me a little
while in AM - and M. Thom-
as all of P.M. paid him 1.11
did not have change to
pay him = 1.05.
Am awful tired -

Wea.

FRI. FEB. 20, 1903

Ther.

Hauled 4 Cases Olive trees to
Station

Paid G. W. Kimball Load 2.00

Kimball - helping 25

Mr. Lumby & Mr. Taylor and
Frank had helped me load
the boxes in the car - did not
get down till 4:30 and too tired
to sit still or stand still

[Faint, illegible handwriting]

[Faint, illegible handwriting]

Wea.

SAT. FEB. 21, 1903

Ther.

At work here part of A.M. then
 at Mr. Grangers to settle on
 an exchange of land for the $8\frac{1}{2}$
 of $3\frac{1}{2}$ of $\frac{1}{4}$ sec. 106. and he of-
 fers 10 acres in Chula Vista
 $7\frac{1}{2}$ a W. of O.E.M. Howards. 5 a.
 Adjoining E of the southern bridge
 near Howards. 10⁰⁰ acres in
 $\frac{1}{4}$ sec. 135. Two ten acre lots
 in 99. Twenty acres in 52
 Block 4. in 10 a. lot 14 - $\frac{1}{4}$ sec
 153. and a $\frac{1}{4}$ Block N. of Mrs.
 McCarty. or will clear out
 the 3 parcels near Howards and
 put in 32 acres on Bay Shore
 next to Yacht Club wharf.
 am to give answer on Mon-
 day.

In San Diego and paid A.P. Mowers
 One Hundred dollars 100.00
 on V.A.M. Leany option.
 Suspenders & Collars .75

Wea.

SUN. FEB. 22, 1903

Ther.

With Sister took a ride to see
the land Mr. Granger wants to
change for $5\frac{1}{2}$ of $\frac{1}{4}$ in C-106

at work in the garden most
all of P.M.

Mr + Mrs. Choate call a
little while -

Wea.

MON. FEB. 23, 1903

Ther.

At work at everything around
-the place and am too tired
to sit still or stand still

at work in the garden most
all of the day

Mr + Mrs. Charles
- Little

Wea.

TUES. FEB. 24, 1903

Ther.

at work as usual all of
am

In San Diego in P.M.

Suspender + Collar

75

2x boots

1.00

Wea.

WED. FEB. 25, 1903

Ther.

Digging - planting - whirling
manure & all day -

Mr. Cram cultivated the
Jo Sherman place was an
hour and $\frac{3}{4}$ doing it.

Wea. THUR. FEB. 26, 1903 Ther.

Digging up and planting date trees.

Cut weed and grass along the drive to 24 St. and around the date trees

Mr. Crane cultivating in Chula Vista olive orchard

Weal

FRI. FEB. 27, 1903

Ther.

At work around the place
all day -

Repaired wheelbarrow
and paid for oil & washers. 30

Warren at Lakeside at a
pic nick - all day -

Mrs. McDonald and a
lady friend here all day -
came especially to see
Warren -

Jam called, on her
way from Nills' -

Wea.

SAT. FEB. 28, 1903

Ther.

At work all of A.M. dig-
ging - digging

In San Diego in P.M. &
called on G. H. Phillips
but he had received no
word from F. W. Kelsey.

Wea.

SUN. MARCH 1, 1903

Ther.

At Masonic Hall and
waited for Frank P. Reed
all of AM. but he did not
come so came home.
Worked in the yard a part
of the PM.

With Sister called on
Gus + Maria

Wea. T MON. MARCH 2, 1903 Ther.

At work - flound off the
Oliver roots - between the
dike and the Oliver trees
on both sides of the drive-
way from 24th St. - broke a
new flow beam and
Warren got another and
we finished with that -
an awful hard days
work.

Laundry	55-
Wire & copper	10

Sold all of our Chickens
to Geo Thomas - at fifty
cents each - to be paid
in work - he takes them
Wednesday morning.

Wea. TUES. MARCH 3, 1903 Ther.!

All of A.M. worked worked
here at Warren.

In P.M. at 70 Scumans and
began watching the street Oliver
Stans.

Copper wire for hose - 10

Warren seems to have had
a slight shock of paralysis

Wea.

WED. MARCH 4, 1903

Ther.

In San Diego at 7⁰⁰ and got
 a Complaint - Warren & Kim-
 ball Vs. Seth Abbott - at Mr.
 Lewis office. brought it home
 and Warren & I verified it
 and at 1⁰⁰ I went to San
 Diego again and returned
 the verified Complaint - to Mr.
 Lewis. and gave him \$5.⁰⁰
 to pay for filing in the
 Court.

Out case V.O. Oil to F.L. Jones
 San Francisco

2029. Vallyo St -

Mr. Thomas - took all four
 hens this morning.

Paid Water rent 3.⁵⁰
 for Jan'y & February -

Warren did not get up this
 morning - he has been very un-
 steady today - Sister carried him
 down to see Dr. Fly -

Wea. THUR. MARCH 5, 1903 Ther.

Rain last night and this morning. Should think half an inch.

Charlie helped me make a nose halter for the cow. Then sawed wood till noon.

During woods in P.M. and dug up an orange tree to make a wagon and tool yard and began to transplant a New Zealand tree. Found the earth as dry as powder at eight inches deep.

Warren seems a little better today. He can speak more plainly. and walks with more confidence.

Wea.

FRI. MARCH 6, 1903

Ther.

7 Transplanted the New Zealand tree: poked up the hard earth under the big fig tree and wheeled a good many loads of mould from under the North hedge -

at Jo. Sherman place and cleaned the sidewalk from the house east -

Called and saw Dr Fly and told him we were very much alarmed over Warren's condition - and he gave me directions what to do for him -

Rubbed Warren's right arm and right leg a long time - after he went to bed -

Wea.

SAT. MARCH 7, 1903

Ther.

At work awful hard in
A.M.

In San Diego in P.M. and
took a suit of clothes from
the Lion ⁷⁴⁵
and am to return them
if I do not like them.
Missed the train and
had to walk home.

Gave Warren nearly $\frac{3}{4}$ of
an hour rubbing tonight
his voice is far from
right and his right
side is very numb.

Wea.

SUN. MARCH 8, 1903

Ther.

At the old house in A.M.
and at Masonic Hall in
P.M. with Frank Ruel at
work on Masonic History

Warren does not seem
much changed from
yesterday - rubbed him
 $3/4$ of an hour tonight
it was difficult for
him to get up stairs to-
night - we are very much
alarmed about his
condition -

Wea. MON. MARCH 9, 1903 Ther.

-In San Diego on 7⁰⁰ train
and got 8-60j. papers of
Sal Amundac. paid .60
so charge

W. C. Kimball Dr

To above .60

2 fares 10

Cleaned the cells put in
new solution and started
the engine and it went all
right.

Whisked a lot of manure
and irrigated in P.M.

Warren seems a little
improved today in his
numbness but his voice
is not right - rubbed him
3/4 of an hour tonight in
olive oil & brandy.

Wea. TUES. MARCH 10, 1903 Ther.

Cutting weeds, running
the engine, irrigating &c

Mr. Crain cultivating
1/2 of the 10 acres of Home
place

Sister staid with Maria
most of P.M. she was
very miserable -

Warren seems better
today - not so numb as
yesterday - but very
weak -

I rubbed him about
3/4 of an hour tonight
with Olive Oil and Bran-
dy -

C. O. D. 11 1/3 doz eggs -

Wea. WED. MARCH 11, 1903 Ther.

Mr. Crane cultivating and
hauling brush -

I ought to have a horse-
whipping for doing the work
I have today - shoveling, pick-
ing - sawing down peach and
apricot trees, hauling brush &c

Bought 2080 pounds of barley
and wild oat hay of Mr. Wet-
more - paid 9.00

So charge

W. C. Kimball Dr -

To 1080 pounds hay # 9.00

Attended Lodge this evg -
Stated meeting - home
at 10:15 too tired for any use -

Wea. THUR. MARCH 12, 1903 Ther.

Sawing down peach and
apricot trees - putting the
brush and hauling it out
on the side walk - and
have cut a lot of weeds and
am too tired -

Mr. Crain cultivating
and hauling out brush

Warren seems not quite
so numb as yesterday
but is very weak - have
rubbed him more than
 $\frac{3}{4}$ of an hour tonight

Recd. check from W. J.
Storr - on a/c oliv trees \$80.⁰⁰
Balance due Eighty \$

Wea. FRI. MARCH 13, 1903 Ther.

Have worked all day on the
Stable. Laid new floors and
put in new mangers in
two stalls - and cleaned out
the chamber over the Sta-
ble.

Pumped nearly a tank
full of water this P.M.
and did some irrigating.
Wheeled down town to get
a pair of double blocks -
but could find none.

Rubbed Warren nearly 3/4
of an hour this evening. He
rode to Georges and W.P.O.
this P.M.

Mr Crane outworking
all day -

Wea.

SAT. MARCH 14, 1903

Ther.

In San Diego at 7⁵⁰ to get a set of blocks to pull trees with, but could find none.

Returned suit of clothes to the Lion Store - returned at 9¹⁰ and have worked like a dog till near 7 o'clock.

Warren seems better - gave him $\frac{3}{4}$ of an hour of good rubbing in wq.

Mr. Crain cultivating all day.

Wea. SUN. MARCH 15, 1903 Ther.

Irrigating most all day except while I was at the old house copying letters and at Masonic Hall recording minutes.

Warren seems to be holding his own - gave him a 40 min. ditto rubbing tonight.

Gus & Maria here in evening.

Wea.

MON. MARCH 16, 1903

Ther.

Digging and pulling peach
and apricot trees all day

Mr. Crain helping me.
and I have done two good
days work today

Warren is a good deal
improved today; rubbed him
40 minutes tonight -

Wea. TUES. MARCH 17, 1903 Ther.

Digging and pulling trees all
day Mr. Grain worked $3/4$ day.

A little rain last night

Warren better today
was too tired to rub him
tonight.

School Trustees met here
this evg. and authorized
the payment of several bills

Wea. WED. MARCH 18, 1903 Ther.

Putting peach and apricot
trees all day -
Mr. Crain helping me -

Miss McDonald here
from 1 till 4 P.M.
Too tired to attend special
meeting of the Lodge this
evening

Wea. THUR. MARCH 19, 1903 Ther.

Hauling trees to the wood yard - all day.

Mr. Crain helping me.

Wheeled over to Joe Sherman house to meet Mr. Post and receive pay for oranges. waited till 12:30 and he did not come - so came away

Book of Stamps

.49

Am too tired to sit still or lie still.

Recd. an invitation to be the guest of the Chamber of Commerce at the Esio Theater at the great ratification meeting - the treaty for the building of the Panama Canal - tomorrow w/g

Wea. FRI. MARCH 20, 1903 Ther.

Packing and hauling
out traps all day -

In ev. attended the ratifi-
cation meeting to which
I was invited - and was
called on for a speech
but declined -

The whole thing was a bald
faced farce -

Gus Timball drove to
San Diego with me

Stable .25-

Wea. SAT. MARCH 21, 1903 Ther.

Cutting weeds with Mr.
Crain still noon after
finishing the tree hauling

In P.M. 1⁰⁵ went to San
Diego. Called on Judge Maus-
er. Also on G. H. Phillips
but he was at home sick so
did not see him

Wea.

SUN. MARCH 22, 1903

Ther.

At the old house 6th av.
and wrote four letters
and put them in the

Postal Car - then home
to breakfast - then at
the Hall and wrote up my
records.

Attended the funeral of
Mr Frank Jay Nichols Bayler
Sr. at Congregational
Church.

Got a lot of wood and
cleaned my vest and
pants in 2 gals. of gasoline.

Wea. MON. MARCH 23, 1903 Ther.

Sawing & cutting wood
peach and apricot -

Have made an awful
long day -

Run the engine - irrigated
all the time beside the
wood cutting.

Paid Mr. Thomas .75
for filing Warrens

Crop Cat saw so charge

H. C. Kimball Jr
to paid Mr. Thomas .75

Wea. TUES. MARCH 24, 1903 Ther.

Cutting woods irrigating
cutting & splitting wood
from 5³⁰ AM till 6 PM
and are too tired for any
use.

Wea. WED. MARCH 25, 1903 Ther.

Sawing up trees.
Cutting wood & splitting
organizing etc

Wea. THUR. MARCH 26, 1903 Ther.

Wheeling manure - picking
up hard ground irrigat-
ing +

Wrote - too tired
with little paper - and at
the end of
Mrs. G. M. M.

Attn: F. H. M.
at our office No. 22
F. M.
District of Columbia
was furnished by our
staff (Book No. 2887)
as a part of our duties for
3rd day - the parcel a good
information.

Attn: F. H. M. at 11:00

Wea. FRI. MARCH 27, 1903 Ther.

Have done two good days
work - today

In evg. rode to San Diego
with Ollie Noyes - and at-
tended Reception of
M. W. G. Master.

Orrin F. Henderson
at San Diego Lodge No. 35
7:00 am.

Julian Osten Ygnawine
was furnished by our
Lodge (South West No. 2837
as a real candidate for
3rd degree - He passed a good
examination.

We got home at 12⁰⁰

Wea. SAT. MARCH 28, 1903 Ther.

Digging, wheeling manure
irrigating, sowing and
spitting wood etc
Too tired for any use

Worms at Colorado
of 1903

Wea.

SUN. MARCH 29, 1903

Ther.

Wea.

At home all day -
Worked out door all of am.
and part of P.M. Remain-
der of the time on the Lamps
except. Sister and I were
at dinner at Mrs. Norris
with Mr. & Mrs. Choate

Warren at Coronado all
of P.M.

Ther. Wea. MON. MARCH 30, 1903 Ther.

Ther.
of the
Main
the
were
North
of
Le all

Wea. TUES. MARCH 31, 1903 Ther.

Wea.

WED. APRIL 1, 1903

Ther.

Wea. THUR. APRIL 2, 1903 Ther.

Wea.

FRI. APRIL 3, 1903

Ther.

I've tried to write

Henry and Carrie by
fire came by way of train

Wea.

SAT. APRIL 4, 1903

Ther.

Spading and irrigating
all day -

Carrie says I shall quit
this kind of work -

Sam Williamson here
in P.M.

Wea.

SUN. APRIL 5, 1903

Ther.

At home in Am.
at Masonic Hall in P.M.
and sent out about 50
Postal card for meeting
& Stated for Wednesday

Wea.

MON. APRIL 6, 1903

Ther.

Cutting weeds spading
the yard with a pick
all day - and can hardly
stand tonight.

Wea.

TUES. APRIL 7, 1903

Ther.

Measuring and sawing
stumps from 5³⁰ till 6 P.M.
This kind of work must
stop - pretty soon -

Wea.

WED. APRIL 8, 1903

Ther.

Irrigating and at
work at the wood pile
Henry in San Diego.

Carrie had headache
and would not go.

Took time for any use
but had to attend the
Lodge.

Initiated Mr Char-
les Henry Priest -

Julian Austin Yemawim
Signed the By Laws

Wea.

THUR. APRIL 9, 1903

Ther.

All day irrigating orange trees and sawing and splitting wood Henry and Carrie in San Diego in P.M.

Gus and Maria here a little while in evg -

Am so tired.

Gus gave me 2.⁰⁰ which Maria borrowed of me

Wea.

FRI. APRIL 10, 1903

Ther.

Irrigating orange trees,
and sawing and splitting
apricot stumps -
Warren in San Diego
at 1:30

Henry, Cassie and Sister
took a ride in P.M.,
Am too tired to sit up -
Sold 30 feet of old
well-pipe for 10.00
to Mr Osburn paid -

Wea.T

SAT. APRIL 11, 1903

Ther.

Irrigating and sawing
apricot and peach trees.
Warren + Henry drove
to San Diego in P.M.

Nell Kimball came into
Warrens yard and house
today the first time in
four years.
Am awful tired again to-
night -

Wea. T. SUN. APRIL 12, 1903 Ther.

at La Jolla all day
Left National at 8⁴⁰ and
returned at 5⁴⁰.

The party consisted of
Mr + Mrs Coffin
Mr + Mrs. Geo Kimball
W.C. Kimball and

"Sister" and myself
Only had a chance to
pay Electric fares .35
All called a Chase
+ Laddington's an hour
or two. Had a good
time

Wea.

MON. APRIL 13, 1903

Ther.

Smoothing, sawing & splitting
wood -

This kind of work has
to stop pretty soon or I
shall stop pretty sud-
denly.

Henry in San Diego
also Carrie.

Wea. TUES. APRIL 14, 1903 Ther.

Sparking cups around
orange trees - and fil-
ling them up with

An awful hard days
with

Henry in sundigo -

Mr Burlingame
here to see me about
school matters -

Ther.

Wea.

WED. APRIL 15, 1903

Ther.

Took time to write all the
work I have done today.

at
all-
days

rit

Wea. THUR. APRIL 16, 1903 Ther.

Cultivating and setting
weeds -

Too tired for any use -

Wea.

FRI. APRIL 17, 1903

Ther.

Cultivating all day -

at the ...

Price Mr. ...
to make up the ...
and ...
days ago -
the book for ...

Wea.

SAT. APRIL 18, 1903

Ther.

Cultivating in A.M.

In San Diego in P.M.

Paid Mr. Mouser 6.⁰⁰
to make up the one Hun-
dred dollars paid a few
days ago -

Letter book for Lodge 1.25

Wea.

SUN. APRIL 19, 1903

Ther.

At Masonic Hall and
at the old house and write
a lot of letters.

Wea.

MON. APRIL 20, 1903

Ther.

Cultivating all day -

Ther.

Wea.

TUES. APRIL 21, 1903

Ther.

Cultivating and making
hay - all day

[Faint, illegible handwriting, likely bleed-through from the reverse side of the page]

Wea.

WED. APRIL 22, 1903

Ther.

At the old house at 7 AM.
and collected all the old
iron I could get and sold it
to Simon Leoy of 423. South
Los Angeles St. - Los Angeles
Cast Iron at $\frac{1}{2}$ cent a pound
and wrought iron at $\frac{1}{3}$ per.
ton about 2400# and # 5050
Cultivating the remainder
of the day.

Wea. THUR. APRIL 23, 1903 Ther.

Worked on the engine with
Warren - two hours in A.M.
cutting weeds remainder of
A.M.

At work on the hay in P.M.
till 4 o'clock - then finished
cultivating east of the
house before 6 o'clock
Sister + Carrie down at
the old house

Wea.

FRI. APRIL 24, 1903

Ther.

Cultivating and
harrowing all day
and am awfully tired.

At 10:00 AM
I took the
cultivating
harrow
to the
house

Wea.

SAT. APRIL 25, 1903

Ther.

Cultivating and harrow
ing till 4 P.M. then got a
load of hay - and got done
work before six o'clock.
Too tired to eat supper -

Wea.

SUN. APRIL 26, 1903

Ther.

At the old house and
wrote Mr. W. J. Keating - then
Oakland, Calif. then
home till 3 P.M. then at
Masonic Hall till 4. Then
at High School building
and met the Board of
School Trustees and the
Principal of the Schools and
decided on Commence-
ment exercises

Charlie, Nell, Mrs. Barnes
of N.H. and Gus + Maria
there in evg.

Wea.

MON. APRIL 27, 1903

Ther.

Up early and took Carrie's
and Henry's baggage to
the R.R. Station before
breakfast and at 7³⁰ took
them to the station and at

8 O'clock - W.H. & Carrie & Jim
took the cars for San Fran-
cisco - and we all were
sorry to have them go -

Cultivating and har-
rowing all day

Wea. TUES. APRIL 28, 1903 Ther.

Harrowed all of Am.
Digging ditch. To lower
a wooden pipe, putting
wrecks and unloading
in P.M.

Mrs. Stewart and her
little girl Cathryn took
the Steamer for San
Francisco this eve.
Am awful tired tonight

Wea. THUR. APRIL 30, 1903 Ther.

Ther.

Wea.

FRI. MAY 1, 1903

Ther.

Wea.

SAT. MAY 2, 1903

Ther.

Wea.

WA
Wica
Waa
Wp 12
- 00
Walia
Wm
Wna
Wia
Wna
Wta

Wea.

SUN. MAY 3, 1903

Ther.

Worked on the flowers and
irrigating till 10 a.m. then at
Masonic Hall and wrote
up the records. also wrote
40 or 50 Postal cards for next
stated meeting. - the 6th

Home at 12^o. via the old
house 6 av. + 20th st -

Sister rode with me to
Masonic Hall to decide on
a curtain for library.

Wea.

MON. MAY 4, 1903

Ther.

In San Diego with sister at
7⁵⁰ a.m. at Marston's
and ordered curtains for
Library shelves in Masonic
Hall.

Book of Tickets # 1.25

Wheeled to station and
caught the 9¹⁰ train.

at work pruning slender
trees and irrigating orange
trees.

Miss Ethel Griffith came to
see me about vacancies
in teachers positions.

Wea.

TUES. MAY 5, 1903

Ther.

At the old house and wrote
to W. Storr - Corning, Calif
also to Henry Shaw Santa
Cruz -

At J. Sherman cottage
and pruned olive trees.

In San Diego at 1:05 P.M.
and carried Masonic Hall
curtains to be corrected.

Wheeled back to J. Sherman
cottage and nearly finished
pruning sidewalk olive trees
and home at 6 o'clock.

Wea.

WED. MAY 6, 1903

Ther.

Worked here at Warrino
till about 9 o'clock then
at J. Sherman Cottage
and began to irrigate the
sidewalk olive trees -
and did not get home
till six o'clock -

Attended stated meeting
of Lady - home at 10 o'clock -

Very wet and foggy this morn-
ning

Wea.

THUR. MAY 7, 1903

Ther.

Worked on the old cesspool
with Warren till 10 am
Then at Jo, Sherman collage
and partially irrigated the
olive trees, and made
ditches under remainder
of orange trees, and in PM
invited the High School
to come and eat all the
oranges they wanted and
they did so - ate nearly
a box full - field box -

Charlie led Nell and I fur-
rowed between the orange
trees & furrows

Mrs. Capt-Dunbar here
most all day

Very wet and foggy this morn-
ing

Run the water 2 1/2 hours
through 1/2 inch pipe

Wea.

FRI. MAY 8, 1903

Ther.

Finished irrigating the
olive trees once over
by filling the little basins
Did not turn on the
water till 8³⁰. had to run
the water through half inch
pipe - till I turned it into
the furrows to irrigate the
orange trees.

Catching weeds and tended
the water

Shut off the water at 5 o'clock
altogether 8¹⁰ hours -

Wea.

SAT. MAY 9, 1903

Ther.

Turned on the water at 9.
Am. and run it till 5³⁰ Pm.
Cut weeds and attended to
the irrigating all day - so did
not go home to dinner -

Wea.

SUN. MAY 10, 1903

Ther.

At High School building
and met Mr. Woodburn
and Mr. Burlingame and
went over the census of
school children and made
some corrections and
discussed the propriety of
buying the $\frac{1}{2}$ of the Block
on which the High School
building is located. got thro.
at 1³⁰ P.M.

Wea.

MON. MAY 11, 1903

Ther.

Turned on the water at 7:15
and turned it off at 6 o'clock
in all 10⁴⁵ hours.

Wheeled down to the old
house. and made deed
to Ralph Granger to S¹/₂ of S¹/₂
of ¹/₄ Sec. 106. National
Ranch.

Finished cutting woods
at Jo Sherman place. and
am awful tired

Wea.

TUES. MAY 12, 1903

Ther.

Irrigating all day.
 Rind the water on 107
 Lums. and an awful
 wind.

Wea.
 Finis
 our
 day
 Clear
 with
 slow
 the
 list
 visit
 in San
 rain

Wea.

WED, MAY 13, 1903

Ther.

Finished irrigating at 5 P.M.
Have run the water $8\frac{1}{2}$ hours
today.

Cleaned up side walk &
yetter and filled in the
low place at East end of
the house

Sister and Susan Norris
visited Mrs. Rufus Choate
in San Diego - went in on 7⁰⁰
train and returned at 2¹⁰

Wea.

THUR. MAY 14, 1903

Ther.

At Joshua's place and
helped George Thomas Cr.
work on cistern & till 5
also Cr. for two buckets cement

We found the bottom of the
filter 6 inches below the
floor of the cistern

Wea.

FRI. MAY 15, 1903

Ther.

Began cutting the brush
on Block 4, of 10 acre lot
14 in $\frac{1}{4}$ Section 133 of National
Ranch - which I am to have a
deed of from Ralph Granger
- with other tracts in exchange
for $8\frac{1}{2}$ of $8\frac{1}{2}$ of $\frac{1}{4}$ Sec. 106 -

George Thomas Cr.
Cutting brush $\frac{1}{2}$ day

Mrs Rufus Christ called this
a.m.

Miss Eldridge came this
a.m. to make a visit -

Wea.

SAT. MAY 16, 1903

Ther.

Cutting and pulching
brush all day -

George Thomas Jr

Cutting brush 1/2 day -

Wip. Eldridge went to San
Diego.

a very rough cool day -

Wea. T

SUN. MAY 17, 1903

Ther. /

at High School building all
of A. S. Burlington & Wood.
Young & Prof. Browns comb also
present.

In P.M. at the old house
6 Av. + 20th St. and wrote
six letters.

Reading all of W. J.

Ther.

Wea. TUES. MAY 19, 1903 Ther.

Cutting truck in am.

George Thomas Cr.
Cultivating at Jo. Shuman
place in P.M. 7¹² 4³⁰

[Faint, illegible handwriting, likely bleed-through from the reverse side of the page.]

Wea.

WED. MAY 20, 1903

Ther.

In San Diego at 7³⁰ and met
Prof. F. W. Crosby of the
Indian Museum Institution
at the Brewster Hotel and
took him to A. C. Mousers
office and showed him
3 samples of Verde Antique
marble - then went back to the
Hotel and agreed to pay him
five per cent on the sale
of the marble quarry, provided
his report on it to Mr
H. J. Richards of Los Angeles
resulted in a sale of the prop-
erty.

Met H. C. Stiles of Chico
at the Brewster and also
at the Chamber of Commerce
Wholesale Home at 12³⁰
Calling on him in A.M.

Ther.

Wea.

THUR. MAY 21, 1903

Ther.

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n.

Handwritten scribbles and faint markings in the top right corner.

Wea.

FRI. MAY 22, 1903

Ther.

Wea.

SAT. MAY 23, 1903

Ther.

Wea.

SUN. MAY 24, 1903

Ther.

Ther.

Wea.

MON. MAY 25, 1903

Ther.

Sawing wood all day
all day in the afternoon
- 1/2 of the day - 1/2

Expenses of my share .25

Price Mrs. M. C. C. 21.00
Interest on Mortgage
Covers note 1.

Bill's and I called to see
Mamma this morn. - about the
affair of school

Wea.

TUES. MAY 26, 1903

Ther.

Sawing and splitting wood
all day - except while look-
ing after the dog - Jack -

Repairing my wheel .25

Paid Mrs. McCurdy #22.00
interest on Margaret
Curriers note.

Sister and I called to see
Maria this ev. - staid till
after 9 o'clock -

Wea. I

WED. MAY 27, 1903

Ther. ✓

Carried City tax receipts
to Sanborn and he will
give them to H. A. Jerauld
for his examination.

At the old house 6:30 a.m.
and did some writing
at Packing house and got
Jack the dog - and led
him home -

Irregular all of P.M.

Mr Browncombe here
to consult about the Teachers
and Schools.

Wea. THUR. MAY 28, 1903 Ther.

In San Diego at 7⁰⁰ and
returned on my wheel at
10⁰⁰ am.

At G. N. Hitchcock's
office and at address of
Miss Abbie S. Hall and
wrote her in ev. asking her
if she would buy 2 1/2 acres
of land of G. N.

At R. & B. abstract
office to learn if Mr. Gran-
gers Abstracts were finished
they were not.

Examined tax records at
N. C. tax collector's office
at the old house writing
and hunting for tax receipts.

Wea.

FRI. MAY 29, 1903

Ther.

Whacking manure and sawing wood all day.

Wea.

SAT. MAY 30, 1903

Ther.

Putting manure on the plants
and irrigating all day

Wea.

SUN. MAY 31, 1903

Ther.

Worked on the engine - with
Gus two or three hours, and
with Sister till noon. Then
at Masonic Hall - till most
night. Then at the old house
and wrote George E. Stevens
"Reading in 209"

Weat

MON., JUNE 1, 1903

Ther.

Whitely manure and
irrigating
at Phoenixville Hotel - the amount
might be three at the old house
and write George E. Johnson
"see in journal"

Wea.

TUES. JUNE 2, 1903

Ther.

Hauling manure in wagon
and irrigating

Wrote the top 2 lines in
the wrong page -

At 8:00 with water, there
was a change of course and
went to the mill

Went to the mill
for 8:00 and 8:15 -
The manure was hauled

to the field in
the wagon and
the water was
applied to the
rows of corn

at 8:30 and continued
the irrigation of
the corn

at 9:00
the manure was
hauled to the
field

Wea.

WED. JUNE 3, 1903

Ther.

Whaling manure and
irrigating all day -

Attended Lodge in veg-
horn at 10 o'clock -

Wrote the top 2 lines on
the wrong page -

At 8³⁰ with Sister, Maria
Agnes, Shirley + totty took
the cars and went to San
Digo. changed cars and
Went to

Lakised to pic Nick
four 8 + 7 grad school -
Mr. Bowman, teacher
had a good time -
returned to San Digo at
4³⁰. and called on John
P. Burt and consulted
about celebration of Sons of the
Revolution at Coronado the
4th of July

Expenses to Lakised .70

Wea.

THUR. JUNE 4, 1903

Ther.

Changed the water pipe from
the tank from top of tank
house to the ground - in AM.
irrigating in P.M.

W. C. Humball Dr

1.1 inch stop cock 75

Called on Mr. Browncomb
in evg. and requested him
to attend to the distribution
of Diplomas to pupils for per-
fect attendance at school.

at Mrs. Norris house and
advised "Uncle Tom" what
work to do -

Wea.

FRI. JUNE 5, 1903

Ther.

Migrating and cutting wood
till 8 A.M. then walked
to San Diego and met A.
Mouser and arranged
for an extension of time
on my option to buy $\frac{3}{4}$ of the
Vande Antique Marble quar-
ry.

At 2 P.M. attended election
of School Trustee for National
District.

H.A. Jerauld was
elected for three years
only 38 votes cast.

Wea.

SAT. JUNE 6, 1903

Ther.

All day at work except I had to wheel to San Diego and back again - and settled everything in relation to meeting Mr Findley in San Francisco. Then the Shell has arranged to print Millionaire Law.

attended an informal meeting of School Trustees at Mr. Geraulds house Mr. Brown comb with and we decided to raise the salaries of Miss Southwick and Miss Clapp - 5. dollars each - and Mr. Bowman ten dollars per month to 70⁰⁰ - dollars - The two assistants to 75⁰⁰ -

Send out a plan for Union High School - and Mr Brown & Brown is to write it out

Wea.T

SUN. JUNE 7, 1903

Ther.

Worked all of am with Sister
clearing up the yard
and in

P.M. Mr. Woodbury
& Burlingame at High School
building - and decided
on way of grading the
1/2 Block East of the building
The New Trustee H.A. Jerrald
met with us.

Wea.

MON. JUNE 8, 1903

Ther.

Cut wood from 5³⁰ A.M. till 5⁴⁵ P.M. - Dry orange & lemon trees and limbs - and am too tired for any use -

Walked down to F. S. Woodbury - and to High school building was gone about 20 minutes so took only half an hour at noon -

Wea.

TUES. JUNE 9, 1903

Ther.

At work at the wood and
at the same time irrigating
and am too tired for any
use.

... for my use.
- took 2 # of wood
... school
...
- ...

Ther.
Wea.

WED. JUNE 10, 1903

Ther.

Cutting wood - Orange &
Lemon trees - dryer David
harder than any other
wood I ever saw -
I hauled a few loads of man-
ure under both houses and
dug up a good many weeds
and spread the manure

Wea.

THUR. JUNE 11, 1903

Ther.

At High school lot and finished. The survey of the E. $\frac{1}{2}$ of the Block on which the High school building is located. set over 60 stakes and took levels on all but four of them. took till almost good dark.

Cut wood remainder of the day. and running water at same time

Wea.

FRI. JUNE 12, 1903

Ther.

Mr. Thomas has helped
on the pump all day from
8⁰⁰ till night.

Paid for 8 bolts .15

Began work at 5¹⁵ sawing
up lemon trees and
stumps-

Wea.

SAT. JUNE 13, 1903

Ther.

Thomas worked on the pump till about 2 o'clock P.M. but the water would not stay in the pipe. Lower valve would not hold it.

Agreed to beat the L & J. office and tell the brick contractors teams which pile of brick to load. staid till 9 o'clock but no teams came - so came away -

After finishing the well, sawed and split and wheeled into the shed all the wood I had cut. began work at 5 o'clock this morning.

Too tired to eat supper

Wea.

SUN. JUNE 14, 1903

Ther.

Did not get up till 5¹² this morning, was so tired last night I did not get rested enough to get up at the usual time -

At High School, building & met with Mr. Burlingame and Mr. Gerould - and read about 16 applications for positions - and decided to make no change in our corps of teachers.

Mr. Woodbury came in after Mr. Gerould had left - at Masonic Hall and wrote some letters this time -

Laundry

40

Wea.

MON. JUNE 15, 1903

Ther.

Have sawed and split
wood - dug up a lot of striped
oars. cut a lot of weeds
and am too tired to go to
sleep.

Warren and I rode to
to the Redirection works
and right back -

40

Wea.

TUES. JUNE 16, 1903

Ther.

Warren sold the old
Match factory to Geo
Thomas - for \$2500.00
So I have lost the
chance to get a house for
Sister and I to live in.
I feel very sore over it.

And have made up
my mind to go back to the
old place. I do not
just - as soon as we can
get away - worked on the
wood till noon, then had
a long talk with Warren
but she came to no con-
clusion so went over to
the olive patch and
killed the scab on the
olive trees. Home at 6 P.M.

Wea. WED. JUNE 17, 1903 Ther.

at the Olive patch all of
am. killing scale and
pruning Olive trees.

At 1 P.M. went to Sunday
with Sister on the train
and attended the funeral
of Mrs. Josephine Allison
of Potomac.

Went home
at Mr. Chambers store
and he offered me the

Chase House
near Mr. Howards for
13²² per thousand feet for
all the lumber in the
building.
Fares (Paid W.C.K.) .15

Weal.

THUR. JUNE 18, 1903

Ther.

Worked here till 8 and
then at the Olive patch
and finished pruning the
trees and killing the
scale. Then at Sherman
College and worked till
noon.

On Sunday at 1 P.M. on
train - at Judge. Mous-
ers - and agreed to meet
him at 2 P.M. tomorrow
at Mr. Howards. to look
over the proaers which
I offered for an extension
of the Findley option
Whiled home and on
the way stopped at Sherman
College and iri-
gated two rose trees -

Wea.

FRI. JUNE 19, 1903

Ther.

Priming orange trees all day
except while hauling a
load of hay with Warren
and Charlie, and while
riding over to Mr. Howards
to meet A. C. Mouser, agreed to
sell to him as trustee for Mr.
Finley the 5 acres East
of the bridge at Howards, and
north of Sweetwater river
for \$500, five hundred dol-
lars, to apply on option to buy
3/5 of the Verde Antique Mar-
ble quarry, it being an ex-
tension of the bond now
held by Walter J. Henderson
the total limit of time being
from January 15-03 to
Sept. 15-03, and in ac-
cordance with the original terms
of the option.

Wea.

SAT. JUNE 20, 1903

Ther.

Pruning orange trees all day and have finished but 6 trees.

At noon whiled down to S. S. Johnstons Office and secured a Warrant for Three hundred (300) dollars of school funds - to pay for the 1/2 block of land lying East of High School building

Have not - been so tired since the "battle of Bennington"

Wea.

SUN. JUNE 21, 1903

Ther.

At home in A.M.
At Masonic Hall in P.M.
and wrote up my records.
Have been so stupid all
day - and feel thoroughly
exhausted - from over
work all of the week.

Weat

MON. JUNE 22, 1903

Ther.

Have pruned orange trees
all day. and have put
in more than 12 hours
of hard work - When will
it end -?

Wea. TUES. JUNE 23, 1903 Ther.

Have worked at the Orange
trees all day. except a little
while I helped Sister in the
kitchen and am so tired

Wea.

WED. JUNE 24, 1903

Ther.

Pruning orange trees in
A.M.

To San Diego on 1st cars
at Red Butte Abstract
Office and took the Granger
Abstract to A. C. Mowbray
for examination and re-
port - and agreed to pay
him Twenty \$207 dollars
to pay the title - and am
to pay him out of first sale
of property made from
the Granger property.

1
Paid Lock Smith one dollar
on a ch. of opening my safe
had paid him \$1⁰⁰ before
making total of 2.50

Mr. Hill gave me four San-
tonine powders. am to take
one every night.

Wea. THUR. JUNE 25, 1903 Ther.

Pruning orange trees all day except about two hours - cultivating those that had been irrigated

Miss Myrtle Johnson called to see if there were any vacancies in our corps of school teachers.

Wea.

FRI. JUNE 26, 1903

Ther.

Cultivated around a
good many orange trees
today and pruned a
few and have done
two days work.

Attended meeting of School
Trustees at H. A. Shaulds
and decided to offer the
Assistant Principalship to
Miss Bailey with the alter-
native of accepting Miss
Allen.

Wea.

SAT. JUNE 27, 1903

Ther.

Very sick this morning so did not do much work till 8 o'clock. took a rest at 11 and did not begin again till 1³⁰. but worked till 6 and was very tired when I quit.

Warren has gone to San Diego on late train. to the Theater I guess.

John Andrews at Gus's this evg - stays tonight -

Wea.

SUN. JUNE 28, 1903

Ther.

So tired I did not get up till
5²⁰

Wrote some letters early
in the morning. Then Sister
and I worked in the yard
till noon.

In P.M. at the old place
and printed the letters
and put them in the
press.

At meeting of School
Trustees and finished
up the business of the
School year - so far as we
could. at High School
building.

At P.O. and got mail
and home.

Lucas and Maria
came in at 9 P.M. a
few minutes.

Pruning orange trees all of
A.M.

In San Diego with Sister
at 125 and attended the
funeral of-

Rufus K. Porter.

whom we had known
since 1868.

Electric car fare L.W.P. 15

Rode to P.O. at 7 P.M. and
got the mail

Gus + Maria here a little
while in city

Wea.

TUES. JUNE 30, 1903

Ther.

Pruned orange trees a little
while in A.M., then
worked in front of the house
all of remainder of the day.

Warren went over to
Whiskers and carried a
bottle of wine to May.

I whistled to Fred Copeland
to see about Tommy Walker's
place - then to P.O.

Hair cut

.25-

Wea.

WED. JULY 1, 1903

Ther.

Worked in front of the
house all of A.M. irri-
gating - picking &c.

In P.M. cultivated and
pruned orange trees

Met John Andrews on
my way home from Pt.

Wea.

THUR. JULY 2, 1903

Ther.

At work all day around
the front yard and west
of the house.

Mrs. Dickinson, Mrs. Boal
& Miss Jodie Dickinson
called this P.M.

Pouder Brown and her
children here this P.M.

Myrtle Waller came
and made Warren a
visit - all day -

Weat

FRI. JULY 3, 1903

Ther.

At work around the front
and west of the house sit-
ting brick border - irrigating
orange trees west of the house

Wheeled to P.O. at 7
P.M. and sat in it -
Warren helped me decorate
bluet arch with flags.

Ther.
Wea.

SAT. JULY 4, 1903

Ther.

Trustee of National School
District ^{and} organized the
New Board and elected
me President of the Board
this makes my 3rd term
Meeting held at High School
Building.

At 7⁰⁰ Sister, Warren
and I, Gus and Maria
started for San Diego to see
the Parade etc. but got so
tired that we came home
on the 1⁴⁰ train. Warren
came at 5⁴⁰ and Gus and
Maria at 12. midnight
Expenses 30

Board of National Board
 District one of Virginia
 The Board and the
 the President of the Board
 this makes my 22nd time
 writing this at night school
 building.
 At 7th District, Warren
 and B. has and Maria
 started for our pipe line
 in the morning - but got to
 there that we came from
 on the 1st train - Warren
 some of 6th and 7th and
 Warren at 1st night
 St. James

Wea.

MON. JULY 6, 1903

Ther.

Ground on the water at
7:00 and turned it off at
8:00 PM. It ran very slow
and finished on

Wea. TUES. JULY 7, 1903 Ther.

Turned on the water at
7³⁵ and turned it off at
6¹⁰ P.M. it ran very slow
no pressure

Wea.

15
WED. JULY 8, 1903

Ther.

Turned on the water at
7¹/₂ A.M. and turned it
off at 6 P.M.
Too hard for any use

Wea.

THUR. JULY 9, 1903

Ther.

16
Irrigating - turned on the water at 4:40 AM and turned it off at 5:00 PM.

Picked and whittled a good many loads of earth to fill in East of the house.

Sister brought my dinner today and I staid an hour

Wea.

17
FRI. JULY 10, 1903

Ther.

Irrigating. Turned on the water at 4³⁰ A.M. and turned it off at 5⁰⁰.

Wheeled a good many loads of earth to fill up East of the house and around the Cistern.

Wea.

18
SAT. JULY 11, 1903

Ther.

Went to work at 4 o'clock a.m.
and got all done except one tree
at noon.

In Sanding at 1⁰⁵ to see
Mr. Mouser about the abstracts
but they were not done.

Bought pair camping boots
for sister. 1.25

Wea.

SUN. JULY 12, 1903

Ther.

At the old house and wrote several letters, and put them in P.O. box.

Sent W. F. & Co money order for two dollars to Frank W. Hoyt in payment one year of rent

Stone - to Jan 1902

2.05

Home at noon - and again in A.M., at Masonic Hall and wrote San Diego. Chapter No. 61, R.A.M.

Gas & Maria called

Wea.

MON. JULY 13, 1903

Ther.

All day irrigating and pruning
Orange trees.

Attended meeting of School
Trustees to act on request of Miss
Clapp to tender resigna-
tion as Assistant in High School
All trustees present, and voted
not to consider her request

Ther.
Wea.

TUES. JULY 14, 1903

Ther.

Today the same as yesterday
The saws are so absolutely
workless that it is just kill-
ing me the way I am work-
ing - and when will it end?

Wea. WED. JULY 15, 1903 Ther.

Pruning orange trees and irrigat-
ing all day

Attended Lodge in eve. and
got home at 9⁰⁰ too tired for any
use

Wea.
Prun-
ing
at
Ornat
Buck
ent d
Elect
J. F. A
C
S. H. A
Charis

Wea.

THUR. JULY 16, 1903

Ther.

Pruning orange trees and irrigating all day.

Attended meeting of School Trustees at high school building. Burlingame and Jewell present also.

Elected Principal High School

J. F. Brownscombe -	110" mo
Clapp - Asst.	80" "
Barley "	75" "
S. H. Bowman 7-8 grades	70" "
Charlotte Gitchel 5-6 "	60" "
Lusco 3-4 "	60" "
Prachey 1-2 "	60" "

Wea.

FRI. JULY 17, 1903

Ther.

High fog and very heavy - at six o'clock -

At Mr. Granda's in way to consult about the resignation of Miss Clap - she wrote that it would be impossible for her to return to National High School -

"	75	"	75
"	70	"	70
"	60	"	60
"	60	"	60
"	60	"	60
"	60	"	60

Wea.

SAT. JULY 18, 1903

Ther.

Trimming out orange brush
in Am. irrigating and dig-
ging around orange trees in
p.m.

Warren went to Sandigo
on Theater train.

[Faint, illegible handwriting]

[Faint, illegible handwriting]

Wea.

12
SUN. JULY 19, 1903

Ther.

Did not get up till 5:10 this morning - too tired -

At the old house and wrote letters in AM.

Geo. came down and at noon I came home to lunch and after dinner laid down too tired to go to the Lodge room and write up the Records - but did so at 4 o'clock.

Got the mail and came home at 6:30

- Warren at Coronado in PM to see Mr. Ballo + Mrs. Glown

Wea.

13
MON. JULY 20, 1903

Ther.

Worked around the orange trees west of the house in A.M. and in

P.M. went over to Jo Shumans and began to irrigate. hord out two furrows and it took from 1³⁰ till 5³⁰ to irrigate them - brought home a bag of oranges and gave Maria part of them

Monday July 20 - 03

With Warren at the old house and got 3 water barrels - and brought them here and covered them up and swilled them to hold water took one of them to Mrs. Taylors and filled it with water and then cleaned up the yard at Mrs. Taylors - Worked at the pumping engine part of the day - Maria had the hobbs to bring up her sewing machine

Wea.

TUES. JULY 21, 1903

Ther.

At Jo Shermans and had
 out six ditches - one on
 each side of a row of orange
 trees and had irrigated
 them - not enough - but run
 the water through all of them.
 Came home via P. O. and
 got the mail

Ran the water from 7⁴⁰ to
 5²⁰

Made Tom and the 3
 children here this eve.

Tuesday July 22.

At work around the
 hen houses all day ^{and sister worked till noon} cutting
 down and digging up trees
 and burning rubbish and
 putting in new water
 trough

Mr. Hunt came out
 from San Diego and work-
 ed on the engine till 8³⁰
 then he had supper and
 Warren drove him to the
 electric cars - So tired

Wea.

WED. JULY 22, 1903

Ther.

Another whole day at clearing up the hen house yard putting water trough - and did not get through till near dark - and so dirty and so tired -

Wea.

THUR. JULY 23, 1903

Ther.

Charlie cultivated the
Go. Sherman place this mor-
ning. got done at 10 o'clock
.I have raked over about half
of the land which he culti-
vated and am to try to
set still or stand still

Ther.
Wea.

FRI. JULY 24, 1903

Ther.

In San Diego at 7⁵⁰ and saw
A. C. Mouser and received
Mr. Granger's Abstract of
all the property he is to give
me for $8\frac{1}{2}$ of $8\frac{1}{4}$ of $\frac{1}{4}$ Sec
No. 106.

Returned the Abstract
to Reed + Burt's office.
Home at 11 on my wheel.
R. R. Jan 05

Charles Henry Priest took
his second degree this way,
and I delivered the Charge

Paid to Frank P. Reed 104.50
of Lodge funds.

Wheeled home alone from
the Lodge a Eleven o'clock.

Pruned Orange trees all of P.M.

Wea.

SAT. JULY 25, 1903

Ther.

Pruning orange trees,
 and doing everything
 and am paying for
 it by being too tired for
 any use.

Return to the doctor
 to lunch + doctor's office
 present at 11 o'clock
 10/10/03

Charles Henry Priest
 his personal effects
 and a delivery of the charge

10/10/03
 Point to Frank P. ...
 of ...
 returned ...
 the ...

Pruned orange trees all day

Wea.

SUN. JULY 26, 1903

Ther.

at Masonic Hall at
8 am, and did not
get through any writing
till 1²⁰. Then with School
Trustees Burlingame and
Ferauld and examined
the School buildings and
decided on repairs &
improvements. Got through
at 4³⁰. Then at the Hall
and did more writing
at P.O. and got mail
and home and got
supper and returned
to the Hall and receiv-
ed 3^d degree of Mason-
ry - and home at 9⁵⁰
bus. with me -

Wea.

MON. JULY 27, 1903

Ther.

At work at home all of
am.

at Joe Sherman place
all of p.m. raking over
the orange plat.

Warren in San Diego all
of A.M.

Wea.

TUES. JULY 28, 1903

Ther.

at work at home all of
A.M. at Joshermans
all of P.M.

Wea.

WED. JULY 29, 1903

Ther.

At work here at home all
of Am. except a ride to
Sun Days and immediate
return on my wheel.

At work on orange trees in
P.M. and am awful tired

Wea. THUR. JULY 30, 1903 Ther.

Up at 4⁰⁰ and worked on the
sewer pipe from the house
to the deep foot - till 7.00 clock
at 7⁰⁰ took the cars
for San Diego - and went
to Mission Cliffs - atten-
ded the New England
Society Pic Nick staid
till 12⁰⁰ then took the 14⁰⁰
train and came home
was too tired to stay longer
- Warren staid all day
Fares 47 .20

Attended 3^d degree
practice at Masonic
hall at 7 P.M. home at
9⁰⁰

Wea.

FRI. JULY 31, 1903

Ther.

Here at home all day
irrigating - cutting weeds
burning brush &c all day
as hard as I could till
5³⁰ P.M. Then got ready
to go to Lodge with Ollie
Hoyes -
2 candles

the 15th of the month
was for the first time
the 15th of the month
was for the first time
the 15th of the month
was for the first time

the 15th of the month
was for the first time
the 15th of the month
was for the first time

Wea.

SAT. AUG. 1, 1903

Ther.

Irrigating, burning brush &
pruning orange trees

Wea.

SUN. AUG. 2, 1903

Ther.

At Masonic Hall and sent
out notices for stated meet-
ing and did up the Records
&c

With Mr. Northrop and ex-
amined some of the work ^{to be done} by
Contract at High School building
and sent him again at P.O. in
evg. and told him he could
have the job at thirty six (\$36)
dollars, and he accepted
it, and Mr. Jewell is to
write the Contract.

At Mr. McKays to see how
soon he could begin work
for the School district, and
he says not for 2 weeks -

Wea.

MON. AUG. 3, 1903

Ther.

Worked on engine with
Warren, burnt brush
and worked in the front
yard with Sister most
all of P.M.

Warren in Sandigo in P.M.
to see Mr. Josselyn

Wea. TUES. AUG. 4, 1903 Ther.

Got tools and applic-
ances together and
with Warren and Mr
Thomas. began work
on pump and will in
P.M. and work it was
too. So tired.

Borrowed twenty dollars
of Maria and shall have
Oranger make deed of all
the land I get in exchange
for the $8\frac{1}{2}$ of $8\frac{1}{2}$ of $\frac{1}{4}$ Sect.
106. and she will hold it till
I pay her the money and one
hundred dollars beside, for
which she holds my note

Wea.

WED. AUG. 5, 1903

Ther.

Got ready in AM. to begin work on the pump and well and to pull out the strainer. but failed. so began to bore out the widge but have to get a new auger made in the morning.

Attended Lodge. Stated meeting in Log and it was the smallest Lodge I ever attended. rode home with Ollie Noyes.

Met Mr. Gerould at Masonic Hall and talked over school matters and settled on Monday Sept 14 for beginning term of school.

Warren & Mr Thomas at work on the well.
Mr. Webster of Henniker N.H. and Mr. Wilson of N.Y. called this a.m.

Wea.

THUR. AUG. 6, 1903

Ther.

Have worked on the will
all day with Warren and
Mr Thomas and got the
pump in and at work
at 4 P.M.

Gave F.P. Reed warrant
for 95.70 dollars to get
draft-to-pay bond dues
to Grand Lodge

Wea.

FRI. AUG. 7, 1903

Ther.

Began to irrigate The Orange
trees East of House -

R. D. Palmer made deed
from Harriet A. Kimball
to Ralph Granger of $5\frac{1}{2}$ of $5\frac{1}{2}$ of
 $\frac{1}{4}$ Sect - 106. National
Ranch. I paid for deed .50
Carried his to Mr. Palmers
office and she signed it -

Went to San Diego and
delivered the deed to Reid
& Burt Abstract Co to be de-
livered together with deed
of Carrie to Coffin to Paeris
to Ralph Granger in ex-
change for his deed to
various tracts of land for
which R. T. B. A. Co have
made an abstract

7 am

.05-

Went home at 3:15 and
brought a quart of Olives for
Maria - for the social
function -

Wea.

SAT. AUG. 8, 1903

Ther.

Pumping and irrigating orange trees East of the house
I cleared out hay left-
ready for Charlie Johnson
to put in hay.

Attended meeting of Board of
Trustees. National School
district. Mr. Burlingame
not present.

Received three bids on
school supplies. and had
to award to Mr. Hill for his
bid - making 4 bids.

Living & Co

Stivers & Son

Ed. Burbank

W. J. Hill

Mr. Gerand will take Mrs.
Stivers bid to him and will
allow the correction of an
evident mistake

Began using a 57 gallon tank
of distillate and 5 1/2 hours
run the engine with it

Electrode spring broke and
Warren got a new one in San Diego

ber.

Wea. T SUN. AUG. 9, 1903 Ther.

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wonder
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Wea. MON. AUG. 10, 1903 Ther.

Wea.

TUES. AUG. 11, 1903

Ther.

Charley very sick. heart failure seems to be. The trouble

helped Nell was h. did all I could to help her. and have been in

Wea.

WED. AUG. 12, 1903

Ther.

At Charlie's at 3³⁰ Am -
and many times during
the day - he may go any
time - his heart seems to
be going out -

Have worked awful hard
around the trees - and ir-
rating -

Sister went to Charlie's
with me this evg. to stay
all night - but Will did
not think it best for
us to do so - so came home

Wea.

THUR. AUG. 13, 1903

Ther.

At Charlie's a dozen times today - and did all I could for him and Nell -

Have worked around the trees digging and irrigating - got home from Charlie's before 9 o'clock -

Went to Dr. Fly's and got medicine for Charlie

Irrigating and spading
Hoped to haul 6455
pounds barley hay which
Charley Johnson and Dale
Smith hauled.

Came over to Jo Shermans
house about 4 o'clock and
did not get back till six

Agreed with Mrs. Payit to do
all the janitor work at
the 16th Street school house
for ten dollars per
month and clean the
house ready for school for
five dollars.

At Frank Ruds with Warren
to help him arrange a settle-
ment. Frank R. Rud for
the money his firm from
Rud. Warrens offer was so
little for Frank to pay, that
I left him in disgust.

At Charles a good many
times today, got home at 9
after rubbing him a long time

Wea.

SAT. AUG. 15, 1903

Ther.

At Chailus a good deal
during the day but did
a full days work around
the orange trees

Paid Rud & Bert Abstract
Co. - One dollar - for recording
and from Mr. Granger
when executed

Wea.

SUN. AUG. 16, 1903

Ther.

At High School building at
meeting of Trustees - Mr.
Burlingham not present -
- Home Sat Noon - and
in P.M. and we. till ten
o'clock at Charles

Ther.

Wea.

MON. AUG. 17, 1903

Ther.

At Charles's office on all day and till 10 P.M. then home to sleep.

[Faint, illegible handwriting, possibly bleed-through from the reverse side of the page.]

Wea.

TUES. AUG. 18, 1903

Ther.

At Charlies. did Nells
washing. and have been
in San Diego this P.M. on
train at 1⁰⁰ returned
on wheel at 2⁰⁰ then at
Charlies till 9⁰⁰ then home
to sleep

Ther. Wea. WED. AUG. 19, 1903 Ther.

At Charlis a dozen times during the day - but have done a full days work around the Orange trees and have them - East of house - all done but three -

At Charlis till 10. AM.

Wea. THUR. AUG. 20, 1903 Ther.

Running all day for Charlie
and Nell. balance
of the day - taking care of
Charlie till ten o'clock
P.M. then home to sleep

Wea.

FRI. AUG. 21, 1903

Ther.

Sat up all night with Char-
lie - did not sleep a wink
nor did he.

Rode my wheel to the old
house to get some things
for Nell, then to Post Office
then home - at 9 o'clock -
got breakfast and slept
till 2³⁰ - then at Charlie's
till 5³⁰, then home till
past 8 - now go to Charlie's

Stamps

50

Wea.

SUN. AUG. 23, 1903

Ther.

Sat up all night with Charlie
and have been with
him a considerable part
of the day -

Wea.

MON. AUG. 24, 1903

Ther.

Sat up all night with
Charles. I can see
no hope for his recovery
- Am very tired but do
not dare to show it

Wea. TUES. AUG. 25, 1903 Ther.

Staid at Carle's all night
and today slept about 2 1/2
hours

This wq. attended school
Trustee meeting and or-
dered the amount of High
school money to be raised
settled up 2000.00

Shall sit up all night with
Charles.

Wea.

WED. AUG. 26, 1903

Ther.

Sat up all night with
Charlie and it was the
hardest night's work I
have had.

Warren came down at
8³⁰ and I came home
to breakfast.

Ther. Wea. THUR. AUG. 27, 1903 Ther.

Wea. FRI. AUG. 28, 1903 Ther.

Wea.

SAT. AUG. 29, 1903

Ther.

Wea.

SUN. AUG. 30, 1903

Ther.

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Wea.

MON. AUG. 31, 1903

Ther.

All night at Charlies
and till 10 am. then
home till 1. then met
Mr. Collins - trained nurse
at station and took her
to Charles. then came
home for a little while
and went back and staid
till most 7. o'clock - then
home to get some sleep.
Have had only 12 hours

Wea.

TUES. SEPT. 1, 1903

Ther.

At Chartis from 8³⁰ till
6³⁰ -

Wea.

WED. SEPT. 2, 1903

Ther.

At Charlie's from 8 till
4. Then went to San Diego.
Fares 20
Presents 20
Bread 5

Did errands for Nell and
for Mr. Collins.

Attended Lodge in ev-
ing and got home at 8⁴⁰.

Prudie Brown + little girl
here tonight.

Wea. THUR. SEPT. 3, 1903 Ther.

At Charlis in A.M. till
1¹⁵ P.M. at which time
Mr. Collins returned from
dinner at Hotel San Miguel
Then came home and
got lunch and returned
to Charlis at three P.M.,
and staid till 6⁴⁵

Uncle Tom and the chil-
dren here in evg-

Amyo carried Sister
and Puddie down to
Chula Vista - to Myrtle
Johnson - in A.M.

Wea.

FRI. SEPT. 4, 1903

Ther.

At Charlie's this morning and staid till 1⁰⁰ P.M. and again at 4 and staid till 5³⁰.

Sent box of Marble to
Frank W Hoyt Esq
Aldrich Court
45 Broadway

N.Y.

Wt 160 lbs. Rate 2.65

Total charge 4.24

For which I am to
send him P.O. Money
Order.

Sister and I at home
alone this evg.

Wea.

SAT. SEPT. 5, 1903

Ther.

Worked around the house -
helping Sister - till 8.30 then at
Charlies till noon, then at
home to lunch, and back
again to Charlies - and
home again to supper - and
at 7 o'clock received a Phone
Message that my brother

Charles died at 6.43
and asking me to come
immediately - which I did
and shall stay all night -
Charles was 67 years old
on the 4th day of June last

Wea.

SUN. SEPT. 6, 1903

Ther.

Up at 5:10 and came home to breakfast and have worked all day making arrangements for the funeral.

Staid at Charles till 6:20 and came home to supper.

Secured nephews. Clinton and Gus Kimball, J. H. Noyes and H. A. Jordan for bearers.

Rev. Whittmore to conduct services.

Wreath of flowers from F. Kimball - flowers from Mrs. Pray - and also at W. C. Kimball's and also ordered carriage for Nell

Wea.

MON. SEPT. 7, 1903

Ther.

Up early and went up to
Charlie's and completed
all arrangements for

Charlie's funeral.
Sister and Maria helped
make the flower arrange-
ment. and Rev^d

Whittemore conducted
the service. and we car-
ried the body to La Vista
Cemetery. and buried the
fourth link in the family
there being now left -

George L. The oldest brother
Warren C. next older than
myself - only three left out
of seven - and we are
the unfortunates -
Stall - with Sister - stay all
night with Nell -

Wea.

TUES. SEPT. 8, 1903

Ther.

At Nells - up at 5³⁰. came down to the old house and got out our buggy - for Warren to use while his top buggy is being painted -

Requid to cut a lot of apple and Peach brush north of Warrens house or rather it is West -

Shall stay at Nells to night with Sister

I came down to the old house to write some letters at 4. P.M. but so many people called to see me that I accomplished but little

Stewart tablets (Sister) 50

Wea. THUR. SEPT. 10, 1903 Ther.

Cutting wood - and irrigat-
ing at Nells -

Mrs E. M. Bacon came
down from Ramona - got
at Warrens just before
night -

Sister stays at War-
rens with Mrs Bacon to-
night - and I stay at
Nells -

Wea.

FRI. SEPT. 11, 1903

Ther.

In San Diego in AM, with
Mrs. Bacon
Had a tooth extracted
and appointed Monday at
11⁰⁰ to have an impression
taken for an upper set of teeth

Cutting wood in P.M.

Sister went to San Diego
with Mrs. Bacon in P.M.

I stay at Nells tonight
and sister stays at
Warrens with Mrs. Bacon

Wea.

SAT. SEPT. 12, 1903

Ther.

Finished cutting wood and
piled up the brush ready to
burn.

at J. Sherman place and
did some irrigating.

Sister and I stay at Nells
to night.

Willie Bacon started
for home about 10 A.M.

Wea.

SUN. SEPT. 13, 1903

Ther.

Spaded around a lemon
and an orange tree. before
7 o'clock this morning
dug up two rings 15 put a drop
and raked them up fine

Sister and I at old house
most of the day -
and shall stay with
Nell tonight -

Lost February a peach
pit - at Jo Sherman's place
sprouted - grew to a tree
blossomed and now has ten
fair sized peaches on it
one I ate yesterday
and one that I brought
home and Sister and I
and Tom Chase ate it -

Wea.

MON. SEPT. 14, 1903

Ther.

Began irrigating on west
side of Jo Sherman place

at 11:30 AM

Wed. TUES. SEPT. 15, 1903 Ther.

Irrigating - Ollie Hayes helped
me furrow out for irrigating
in P.M.
at Nells. tonight

Wea.

WED. SEPT. 16, 1903

Ther.

Irrigating all day
at Hills tonight

Wea. THUR. SEPT. 17, 1903 Ther.

Irrigating all day
at Hills tonight

Wea.

FRI. SEPT. 18, 1903

Ther.

Irrigating all day just good
at Nello tonight

Wea.

SAT. SEPT. 19, 1903

Ther.

Irrigating all day
at Nello tonight

Weat

SUN. SEPT. 20, 1903

Ther.

At Masonic Hall and did
a lot of writing -

At Frank Spreads and
looked over masonic
album -

At Jo Sherman Place and
turned on the water and
let it run most all day -

At Nells tonight

Wea. MON. SEPT. 21, 1903 Ther.

at work in J. S. house -

at Mills tonight

at work in J. S. house -
at Mills tonight
at work in J. S. house -
at Mills tonight
at work in J. S. house -
at Mills tonight

Wea.

TUES. SEPT. 22, 1903

Ther.

at work in the house. at 7:00

at work in the house. at 7:00
at work in the house. at 7:00
at work in the house. at 7:00
at work in the house. at 7:00

Wea.

WED, SEPT. 23, 1903

Ther.

Ryan to Cut Spining from
Celostat to Kitchen.

Examined part of foundation
and found a good deal of
dry rot.

Wea. THUR. SEPT. 24, 1903 Ther.

Finished cutting through from
closet to kitchen.

Took off boards from founda-
tion. Found found it very
much rotten.

at Nello-

Wea.

FRI. SEPT. 25, 1903

Ther.

Digging for foundation all
day under the house
on my hands and knees.
Sister and I stay at Nello's
tonight.

Weat.

SAT. SEPT. 26, 1903

Ther.

Digging out for foundation
hard work under the house
all day fucking and shoveling
all day on my hands and
knees - and am too tired for
any use

Sister stays at old house
and I stay at Nells -

Wea.

SUN. SEPT. 27, 1903

Ther.

Came down to the old house
at 6 A.M.

Wrote G. E. Stearns Oxford

Connecticut - N.Y.

and wired him as follows

"When Bonds are sold. Money
sent for my expenses - and
with you"

Put letters in Postal car -

Wea.

MON. SEPT. 28, 1903

Ther.

Cultivated the orange
trees - spaded around the
trees North of the house
got ready to slake lime.
Had - Warren team
to cultivate
at Wells.

Wea. TUES. SEPT. 29, 1903 Ther.

Got Uncle Tom to haul brick
sand and a barrel of lime
paid him 50 also paid him
for Shirley 25. 75

Shaked part of a barrel of
lime and worked un-
der the house -

Came down home to see
Sister and will go back
to Wells

Wea. V
Mr. Zie
try this
be an
under
Atkins
not up
Noble
Bo
Anna
his 25
one of the
Horse
of Mr. T
Came
chay
by

Wea.

WED. SEPT. 30, 1903

Ther.

Mr Ziegler came from
Olay this morning and we
began to put brick piers
under J. Sherman house

attended Lodge in eve-
ning up to Nells with O. C.
Noyes

Bought 500 brick of
Mrs. Hussey and sent
her \$2.00 in payment - by
one of her boys -

Borrowed to Jack screws
of Mr. McKey -

Came down home and
changed my clothes.
before going to Lodge -

Wea.

THUR. OCT. 1, 1903

Ther.

Mr. Geiger at work on the
fourth date of gas house
all day -

Sister came up and got
our dinner for us -

Russ L + M Co Cr

1 piece 4 + 4 - 24 Pim

2 " 4 + 4 - 16 "

2 " 1 + 4 - 16 "

1 " 3 + 4 - 12 R.W

Had quite a shower before
8 am, and several small
ones later in the day -

Dinner at Nells, then came
down here and wrote letters
and shall go back again

Borrowed 3 Jack screws
of Mr. McMay -

1903 Ther

Wea.

FRI. OCT. 2, 1903

Ther.

Mon. 7
1 hour

and of

in

W

or before
a small
sq.

in a com
the little
again

Screw

At work on the foundation
with Mr. Pugh - all day
'Went up to hills and
examined back town and
some very interesting things

Wea.

SAT. OCT. 3, 1903

Ther.

At work on the foundation
with Mr. Keyes - all day
'Went up to Wells. and
came back home as I
am very miserable tonight

Wea.

SUN. OCT. 4, 1903

Ther.

Have laid on my back all day except while I whirled up to Hills. and half an hour at Masonic Hall - too sick to sit up.

Wea.

MON. OCT. 5, 1903

Ther.

At work on the foundation
with Mr. Zigler all day and
finished it except 4 piers
which I can build
Paid Mr. Zigler in full \$12.50
of which I borrowed
2.50 of W.S. Hill.

Have had 150 brick of
Mrs. Hussey - beside
the 500 which I paid for
so owe her 1.50

Sister came up and got
our dinners for us.

Whined up to Nello but
felt too miserable
to stay all night - so came
home at 8. O'clock

Wea.

TUES. OCT. 6, 1903

Ther.

Sick all day, but went
up to go Sherman's house and
worked an hour and a half
in Am.

Home all of P.M. on my back

Kill came down on 8 AM
train, and sister carried
her home at 3 P.M.

Am too miserable for
any use, but did go over
to Uncle Tom's to hear
Agnes play the Piano, an
show in w.g.

Wea.

WED. OCT. 7, 1903

Ther.

Too sick to write but did go up to the house and pick up things a little. At F. H. Sainborns and signed deed to W $\frac{1}{2}$ of N $\frac{1}{2}$ of E $\frac{1}{2}$ of 80 acre lot No 2 in $\frac{1}{4}$ Sec Ne 130, Quit-claim to H. L. Titus and recd. his check for \$5⁰⁰

At home all of P.M. on my back.

Wea.

THUR. OCT. 8, 1903

Ther.

Digging off the ground and getting ready for framing addition to Joe Sherman house - in A.M.

P.M. in San Diego at 1⁰⁵ - 70

at Tax Collectors Office

at H. A. Titus Office

at A. C. Monars "

at Geo Chambers Office

at Sup. Bros Office

at C. O. D. Store

at F. H. Sammons Office

National City.

at High School Building

at G. S. Kimballs

at W. C. Kimballs and made

a bargain to cut what wood

I want, giving him at his door

4 piles of wood 8 ft long and

four feet high and one foot

in length and dare to take

8 piles same length and height

but 16 inches long.

at Mrs. McCurdy's and got

Note and Mortgage for Margaret

Carrier to sign.

I ought to have been in bed all day

Wea.

FRI. OCT. 9, 1903

Ther.

At home in AM, and
cut a little wood
At 802 house in PM,
and found water 8 or 10
inches deep along the
west line of piers - it
came from Mrs. McCart-
ney's irrigation pipe - and
ran under the house.
I filled in dry earth all
around the piers and all
along the side of base board-
ing.

Repairing bicycle .15
Ashby #3 & Tidus did .50

At Wells to repair her
hot water bottle.

My ribs have been very
painful all day -

Wea.

SAT. OCT. 10, 1903

Ther.

Tried to cut a little wood
in A.M., but gave it up
- it hurt my "fibs" so
badly -

Rode to P.O. with Uncle
Tom and sent Mortgage
to Margaret Currier to
execute - to Mrs. McCur-
dy - for \$650.00 on 30 acres
of 1/4 Sec. 126 - 2 yrs - 10/100

Recd check for 11.⁰⁰
from Miss C. M. Wauk
for Olive Oil sold to Mr.
McCrum -

Paid W.S. Hill ^{\$}2.50
borrowed last Monday -

Paid Mrs. Hussey .75
for 157. brick -

1 cent stamps .10

Have been very miserable today
Wrote Millie by A.M. mail -

Wea.

SUN. OCT. 11, 1903

Ther.

Have not been away
from the house today

Wrote several letters and
have read a good deal
My piles have annoyed
me a good deal all day.

Sister has worked every
minute either ironing
or on Agnes dresses.

Wea.

MON. OCT. 12, 1903

Ther.

Wheeled to P.O. and to go
 Shermans place and waited
 for Mr Insko. to come
 to cut Eucalyptus wood
 but he did not come
 so came home via Nells
 carried her mail

Rode to School house with
 Mr. W^m Swind to accept a
 load of wood for school
 district -

Sold 1 1/2 cords of wood for
 Mr. Swind to Nell Kimball
 and received \$12.00
 which I am to leave at
 Williams + Co Store

Filing saw \$25-
 Tye cement .05-

Wea.

TUES. OCT. 13, 1903

Ther.

At Joe's house in A.M.

In San Diego at 1⁰⁰ Jan 10

at Dr. Rudo and had
my stove tubes re-modeled
-work most all of P.M.

At Frye Garrett & Smith's
and returned the bill they
collected of the Lodge for
album work -

At C. D. Store and got
out record -

At Abstract and Trust
Co.'s office -

at A. C. Mouser's office

at H. Z. Titus office and
delivered Suit Claim
Dud to W¹/₂ of W¹/₂ of S. E. 1/4 of
or Sec. 130.

Filing Saw (Ndo's) .25

Wea.

WED. OCT. 14, 1903

Ther.

At Mr. Fraulds, and drew
warrant for 2 $\frac{1}{4}$ cords wood
for Wm. M. Tard 23.⁰⁰

Exchanged 1 $\frac{1}{2}$ cords of 1 foot
oak wood for 1 $\frac{1}{2}$ cords of 16
inch wood - which I am
to receive from Mrs E. F. Kim-
ball -

At Warrens and counted
the gum trees now stand-
ing on his lot and there
are over 80, from 6 to 16 inches
diameter -

Far 10

In San Diego at 1.⁰⁵

Called to see Geo H. Phillips
and found him very low -

At Tax collector's office &
got tax bills -

Sarah C. Kimball (about) 10.78

Carrie S. Coffin 7.14

Marg^r Currier 37.88

McCurdy Motzger 13.97

Wea.

THUR. OCT. 15, 1903

Ther.

Attempted to cut some
wood at Warrens but
made poor headway
came home at 5:30

Went over to Warrens Blue
gum grove with Mr. Incho
and let him a contract
to cut about 80 trees into
8' or wood. 12 and 16 inches
long - at 75 cents per tier
4x8 feet - and 100 per
tier 12x16 inch wood.

to be only cut split rather
coarse and well filled
to be paid for as fast as
it is cut if so requested
I secured a place for him
to cook and sleep in the
house with Mr. Buss' herd
I am to furnish for him 4x8 ft
in which to pile the wood.

My pills trouble me a good
deal tonight

Attended S. Meeting of Sons of Amer-
ican Revolution. (Saw Digs)

Attended B. F. Mills Lecture " "

Wea.

FRI. OCT. 16, 1903

Ther.

Have been at home all day - except I walked to the P.O.

Sorted over about 200 letters ready to burn

Box 2 also

Attended meeting

Wea.

SAT. OCT. 17, 1903

Ther.

at home all of AM. filing letters
in San Diego at 1⁰⁵

Collected mail for Margaret Cur-
rier of Bufo. Bros 60⁰⁰

Now due from them 45⁰⁰

At Tax Collectors and paid
Taxes as follows -

Margaret Currier L 1st / 3 18.95

Ret. No 5025

Margaret Currier L M 3 7 13.97

Ret. No 5026

Carrie L. Coffin 7.14

Ret. No 2870

Sarah C. Kimball # 19.28

59.34

At A. C. Mousers

and agreed to work out
assessment on Marble Quarry
on payment by Mr. Findley of
86.55. one half of the estima-
ted cost.

6 Spools thread 30

R. R. Fur 10

Called and inquired for
G. K. Phillips

Wea.

SUN. OCT. 18, 1903

Ther.

At home, writing a good deal -

At Masonic Hall and began my semi annual report.

At Hills and bought mud, 50

At Hills and carried mail

At Mrs. McCurdy's and showed her Mrs. Currier's letter at P.O. at 5³⁰ and got mail.

Mr. Smith called this eve - and I loaned him Judge Mousers letter, relating to Phillips + Matoto Mortgage on Verde Antique marble quarry -

Wea.

MON. OCT. 19, 1903

Ther.

Began to cut tops off the
- gum trees on North side
of Block 172 N. C.

Wea.

TUES. OCT. 20, 1903

Ther.

Cutting tops off gum trees around Block No 172 N.E. in AM

Attended funeral of Mr. Whicker in PM. and shall go up to Nells with Sister and stay tonight

Paid Mr. Demock 5.00
on acc and ~~to~~ him 3.00

Wea.

WED. OCT. 21, 1903

Ther.

Cut tops from trees all
day and am suffer-
ing tonight from piles.

at Nells with sister tonight

0.00

0.00

Ther. Wea. THUR. OCT. 22, 1903 Ther.

Went down to Warrens from
the grove and staid with
Moe till noon - then came
to Nells where I have been
all of p.m. suffering
from the piles

Sister at Marcas in P.M.
till dark

Nell at Mr. Noyes' till after
7 P.M.

Wea.

FRI. OCT. 23, 1903

Ther.

At Mills all of AM. on my
back-

Wheeled down to the old house
after dinner-

Wrote Hon John Farmer
about large Antique Marble
Succery-

Hair cut

.20

Wea.

SAT. OCT. 24, 1903

Ther.

Came down from Nells after
breakfast and laid down till
it was time to get ready to go to
San Diego at 1:25

Attended the funeral of Geo.
B. Phillips -

Attended reception tendered
to A. E. Horton at Chamber
of Commerce - Fare .10

Rode home with Warren

Package oat meal .15

Bakery .10

71

Wea. SUN. OCT. 25, 1903 Ther.

At home all day - except
at P.O. at 5³⁰

Wrote Mrs. E. M. Bacon
Ramona, Calif.

Warren here an hour or two
in P.M.

Also Mr. H. A. Griswold - and
Uncle Tom Chase -

Packed away a thousand
or two thousand letters - and
partly cleared up my desk

Wea.

MON. OCT. 26, 1903

Ther.

Tried to trim out some of the gum tree wood which I cut last week but did not do very much -

Attended a special meeting of the School Trustees and ordered the payment of Fred Copeland's bill for work also passed a resolution to admit to our schools (O) six Filipino boys - without tuition -

Paid for potatoes for Mr Incho .25

Maria here a little while in P.M. Gus came for her -

Wea.

TUES. OCT. 27, 1903

Ther.

Trimmed more wood to-
day and at 3⁵⁵ went to
San Diego to examine 800
feet 3 inch wood pipe and
learned that 300 feet had
been sold - price 10 cents
per foot - Fare .20

Sister almost sick with
a cold last night but is
better tonight

Worked at the wood and have
 it all done ready to haul -
 Sister went with me to carry
 The ladder, and is cutting
 tree tops up to the School House
 block - Then went up to the Olive
 patch and got a load small
 wood, and had it partly
 worked up before night and
 am pretty tired -

40
 026
 112

to two - 100
 100 - 100
 100 - 100

Wea. THUR. OCT. 29, 1903 Ther.

Mr. Goodell loaned two loads
of wood to the door - in am.
Recd. Phone from Millie Bacon
to come to Ramona by next train
So sister and I took the 3⁰⁰ N.C.
- O. train. to San Diego. and by
S.D. C + E. to Fortin then with
Mr. Adams to Ramona where
we met Mrs. Bacon. and learn-
ed that her daughter Effie had
died after an illness of two
hours - from apoplexy. she
was in Mrs. Walls house where
she was boarding. and at-
tending the High School -
We stay here tonight with the
living and the dead -

What a shock and what blow
not less than if it were one of
our own family -

We were very cold and
chilly when we arrived
but got warm in an hour
or two - Fare to S.D.

Fare to Fortin + return	20
Paper - Sun -	3.50
	102

Wea.

FRI. OCT. 30, 1903

Ther.

All arrangements were made for the funeral at 3 P.M. today. but there seemed to be signs of blood circulation and the Dr. Case declined to sign a certificate of death till all means to prove that life was not extinct, had been exhausted, and Dr. Abbott of Pasadena was called and with Dr. Case every test was made and life pronounced extinct. in the mean time the funeral had been postponed till the question of life or death had been settled, and this was not done till 8 o'clock in the evg. when I placed the body in the casket I was fully convinced that there was no life in there and so it proved.

We stay here tonight, with the living and the dead.
Wrote Mrs. Lillian Allen & for Millie, and to Margaret - for sisters

Did not get up till 5.⁴⁰ very clear and almost sunrise
 Cut and split a pile of wood
 for Mrs. Hall last ev. and
 this morning -

Funeral did not take
 place till 2.³⁰ P.M. in conse-
 quence of delay of undertaker

The Church was full
 and many carriages went
 to the cemetery.

Sermon by Rev^d Abern-
 thy.

Mollie & Charles Ber-
 che and Audrey went home
 to the Ranch. Shirley stays
 with one of his boy friends
 and Sister and I stay
 with Mrs. Hall. And this
 closes one of the saddest
 events

Wea.

SUN. NOV. 1, 1903

Ther.

Attended church with
Mr. Keys.

And in P.M. Charlie
came for sister and I and
Shirley, and we all went
home to the ranch, where
we stay tonight.

Mrs. Mulkins and her
son here also.

Talked with Mrs. Mullins
 over an hour or two. He says
 he is a brother of Jesus Christ
 - who comes to see him. from
 the Moon - where he lives. he
 comes to the Earth in a balloon
 He told me many curious
 experiences he had had and
 which his mother confirmed

Rode over to Mrs. Halls ranch
 and examined it - with
 Charlie Bacon.

Shirley Bacon took me to the
 Stage road at Orulmans
 where I was to take the Stage to
 Foster. Stage came full and
 would not take. so I started
 to walk to Foster - 10 miles - but
 another stage overtook me and
 I rode half an hour.
 left Foster at 3^{1/2} and arrived
 home at 5^{1/2} and came to Hills
 where I stay tonight.

Fare

10

Ther.

Weat

TUES. NOV. 3, 1903

Ther.

I have at present
 worked at the
 and want to
 at 10 and
 to
 as a
 of 500
 of the
 at Mr. [unclear]
 and get an
 dollars for [unclear]

I have at present
 worked at the
 and want to
 at 10 and
 to
 as a
 of 500
 of the
 at Mr. [unclear]
 and get an
 dollars for [unclear]

I have at present
 worked at the
 and want to
 at 10 and
 to
 as a
 of 500
 of the
 at Mr. [unclear]
 and get an
 dollars for [unclear]

Helped Nell wash - got
done at past nine. Then
worked at the wood till
noon and went to see
Duis at 1⁰⁵ and paid 20.00
to Kessler & Parkinson
as a deposit on purchase
of 500 feet of 3 inch wood
pipe at ten cents per foot

At Mr. Baldwin's office
and got an order for 60⁰⁰
dollars for Mrs. E. M. Bacon
- Cashed -

At A. P. Mousens office and
got his report from Mr. Findley
he declines to pay his half
of the cost of working out his
sharement on Verde Antique
marble quarry -

Repairing my wheel 35
For R.R. fares 20

Attended meeting of School
Trustees and decided Miss Lda
Brown to fill the place to be
made vacant by resignation
of Miss Gitchell
over

Wea.

THUR. NOV. 5, 1903

Ther.

Got to work at 7. am on
the. Wrote Sister and carried
the letter to P. O.

San Diego Sun .35
Am awful tired tonight.

Dinner at James.
Well at James all day

Wednesday 11/4 contd.
Attended Lodge and elected
Mr. Ruff and Mr. Patten
to receive the degrees of
Masonry in our Lodge.

Wea.

FRI. NOV. 6, 1903

Ther.

At work on the wood all day, and have got along very well but am very tired tonight.

A letter from sister and she will be at home Sunday morn. "Bless her"

Sandigan Sam .35-

Got no receipt - for the boy had lost it but will bring another tomorrow evng. and leave it in the paper behind the screen door -

Wea.

SAT. NOV. 7, 1903

Ther.

Worked on the wood all day
and have all but a little
pile sawed, split and
piled up - and have done
a hard days work -

Prof. Brownson came
and brought a request for
minimal collection from
Department Washington D.C.

Janie brought me a mes-
sage from Sister L. at Ra-
mona, that she will not
be at home till Monday
or Tuesday - "Bliss her"

Wea.

SUN. Nov. 8, 1903

Ther.

At the old house in the morning and cleaned up the yard - and finished putting wood.

Wrote letters, and came back to Nello's to lunch.

At Masonic Hall in to go over E. A. degree.

At P. O. and at Nello's tonight.

Wea.

MON. NOV. 9, 1903

Ther.

Wrote several letters in the morning to go in mail car.
Piled up all the brush where I cut the gum trees -
at W. P. K's wood lot and paid Mr. Incho 10.00
Previously paid 4.00 + .25 4.25
Took his receipt for - # 14.25

In P. M. rode to Sanding with Warren - to 31st Street -
then by Electric Ry - 10
and by return 5

Attended funeral of

F. S. Plimpton - at Unity Hall -

Rode from 16th Street S. D. to City Hall - National City with A. M. Mc. K.

At R. R. Station to meet Sister but she did not come -

W. Nells on N. O. R. 05
where I stay tonight

White enamel tub in the
 morning to go in mail car.
 Took up all the books that
 I got the other day -
 at W.C.K. wood lot and paid
 Mrs. ...
 1000
 4.25
 4.25
 14.25

Dr. P. M. ...
 ...
 ...
 ...

International Journal of

F. J. ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...

Ther. Wea. WED. NOV. 11, 1903 Ther.

Handwritten text, likely bleed-through from the reverse side of the page.

Wea. THUR. NOV. 12, 1903 Ther.

Sawing and splitting a
few pieces of wood -

Wea.

FRI. NOV. 13, 1903

Ther.

In San Diego at \$7⁰⁰ -

Hair cut + Shave 50

R. R. fares 10-5-5:05 25

Lodging 05

At 9⁰⁰ went on board the
 Steamer Gen^l de Russy and
 steamed out to the Bar where
 Capt Polkhamus is dredging
 a channel 300 feet wide
 to a depth of 30 feet. went on
 board the dredger and saw
 the whole operation of
 dredging. returned at 12¹⁵
 and whiled home - got
 lunch and then blocked
 out a speech to be delivered
 on taking the gavel to preside
 over the convention to cele-
 brate the cutting the bar
 so as to admit the passage
 of the largest ship that floats

Wea.

SAT. NOV. 14, 1903

Ther.

Sawing wood most all day. After clearing out the big iron tank on the north side of the house.

Began to put galvanized iron sheets on roof of the kitchen and dining room - to keep out rain.
Mad 05

Wea.

SUN. Nov. 15, 1903

Ther.

At Masonic Hall and
wrote up Records.
Wrote a number of Letters

With Sister and Agnes at
Luis and Marias - and
examined the location
where they are to place
their new house -

Hasn't felt very well today -

Wea.

MON. Nov. 16, 1903

Ther.

Finished sawing the
Apicot wood.

At Warrus wood lot to
see how Mr. Insko is
getting along - all right -

at Joshua's house to
get Silver pipe - No good -

In P.M. put up a pipe to
take the rain water from
the roof into a big iron
tank -

Elbow

	hour	15
BB. Lim for Joshua	200	
Wood saw		90
Paid Frank Red.		<u>305</u>

Two Mormon missionaries
here - to convert me -

Wea. TUES. NOV. 17, 1903 Ther.

Repairing the barn and
getting ready for Margaret
and Minnie and has
put in the whole day.

Warm here in P.M. and
brought a jar of milk

Bottle Caplans	50
Howland candy	<u>05</u>
	.55

Very cold this morning -

Wea.

WED. NOV. 18, 1903

Ther.

At work putting up water pipe - repairing roof - raking and burning weeds all of AM.

In P.M. Mrs John Fleming + Mrs. Retzer here to make an afternoon call came on 2 o'clock and returned on 3⁰⁵ train

Half-soling boots .75

Nelse Chaffin in this w. - also Frank Reeds wife.

Wea.

THUR. NOV. 19, 1903

Ther.

With Mr. Goodell and drew
 a cord & Mr. G. to Fred H.
 Samborn. & charge 8.50
 And am to pay Mr. G. 1.00

Finished putting spruce
 wood into the shed and
 whaled in a lot of gum
 tree leaves for kindling
 Whaled up to hills and
 carried bread and meat

Ollie C. Noyes sick in
 bed since last Monday -

Whaled to Sherman
 place - and helped
 Sister pack out a lot
 of things for Uncle Tom
 to bring down -

Wea.

FRI. Nov. 20, 1903

Ther.

In Sandigo at 9²⁰ and
- collected 80 of Bufo Bros #45.⁰⁰
- sent due on 77⁰⁰ acres
of Dr. Lic 126. National ranch
to Nov 1st 1903 -

Whiled home at noon
and found a letter
from Judge Mouser
requesting return
of Abstract to Verde Antigua
Marble quarry - So took
the 1⁰⁵ tidie for Sandigo
and delivered the Abstract
to Jones

Whiled home at 4³⁰
and worked around the
house till night

Wea.

SAT. NOV. 21, 1903

Ther.

At work getting ready for
the wedding of Margaret
and Minna.

Paid Frankred for stove pipe
and damper 1.75

Sister at Warrens & Nells
a little while in P.M.

Wea.

SUN. Nov. 22, 1903

Ther.

Mr Riggs here till 10³⁰ in
A.M.
Lectured him in E.A.
agru -

At Masonic Hall and
did a little work -

At Nello and carried
a dollar can of Malted
milk. Will not at home -

At Warrens, but found
no one at home -

Built a fire in the sitting
room stove - first time
this fall -

Caught candy .05

Paid Mr. Goodell 1.00
for hauling wood to Mr
Samborn -

Lectured Mr. Riggs in E.A. de.
grou till most of 9 o'clock wq

Wea. . MON. Nov. 23, 1903 Ther.

Sent Mr. Grangers Tax receipt
- City tax - on $8\frac{1}{2}$ of $8\frac{1}{2}$ of $\frac{1}{4}$ Exc -
106. Nat. Ranch - by mail -
Tax paid by Hamit & Kimball

Hauled a load of 12
inch wood. for Mr. F. Can-
ders. to Mrs. Morris house
and he is to pay 8.50

Paid Mr. Ellis Goodell .75
for hauling it.

Lectured Mr. Ryess from
8 till 9. o'clock this
evg.

Wea. TUES. NOV. 24, 1903. Ther.

Finished the cover to the
big water tank -

Hauled the buggy and
harness up to Gus?
and sent home two kegs
of water + my big chair from
Warrens and I part of a
load of wood - had Uncle
Jond. horse

Sent 4 saws to be filed - by
W. E. K. gave him 1.00
to pay for them -

Gave "Esther" 1.50
for butcher
Bread .10

Mayant + Minnie came
from Potrero today - got
here after 8 o'clock -

Mr. Rye + Mr. Patu here till
past 8 o'clock - returning
on E. A. Dym -

Wea.

WED. NOV. 25, 1903

Ther.

Helping Sister part of AM
Estimating on cost of
a wharf - for National
City -

Hauled a load of wood
with Uncle Tom's Steamer
- in P.M.

Margaret and Minnie in
San Diego at 7³⁰ and re-
turned at 2 P.M.

Warren brought my saw
from San Diego - I paid
only 90 cents for them. 90

Tin Strainer	20
2. Flour circles	15
Onions	10

Fred's children here
this w. - to see Minnie
Mama here with the new horse.

Lectured Mr. Reggio till 8³⁰
will degn

Wea. THUR. NOV. 26, 1903 Ther.

Cut wood till 9⁴⁵ then
got ready for Thanksgiving
giving dinner and
helped Sister till 1⁰⁰

At dinner we had -
Sister and I.

Warren C. Kimball (brother)
Margaret Currier (Sister in-
law) and her sister Miss
Minnie Todd -

Thomas Chase

Agnes Copeland

Stirling Copeland

Mary E. Copeland and
Mrs. Susan Norris (Sis-
ter in-law to W. C. K.)

All enjoyed the dinner and
were happy.

After dinner rode to Childs

Vista with Margaret Cur-
rier and showed her the
25 acres of land she owns -

Chase

Wea.

FRI. NOV. 27, 1903

Ther.

At Sweetwater and
measured up the wood
cut by Mr. A. Incho

5 1/4 cords Spanish of 12 inch
4 3 " " " 7 " 16 "

The 5 1/4 cords @ 1.50 7.70
" 3 " " 2.00 6.00

Previously delivered

6 cords 16 inch 12.00
2 " 12 " 3.00
2.8.70

Previously paid 14.25

Due Mr. Incho 15.45

Gave him an order 30.00

Due me — 22.85

which he was to pay
me at 4 o'clock this P.M. at
his house - I was there till 4³⁰
and he had not returned
so I whiled home without it

Lectured Mr. Bizgott till 9³⁰

Fare to San Diego — 20

Sister went with me 1.00

Caught candy 05

Wea.

SAT. NOV. 28, 1903

Ther.

At work around the house
At blacksmith shop 3 or 4 times
for "Mayant".

At Wadams at 10 AM and
worked on his engine till
post noon then home to
lunch and then at J. S.
Sherman house and be-
gan repairs.

Shovelled a trench 3 x 4 ft
and about a foot deep - full
of earth. Had to work on
my hands and knees.
Nailed a few boards on
the front of house below
water table -

Mr. Mosko came and left bel den from yesterday	\$1.40
Should have been	<u>2.55</u>
Nails for J. S. house	25
Repairing wheel	05

Whuddled up and staid at
Nells all night and left
later with Mayant and
Minnie. Nell Micerable

Wea.

SUN. Nov. 29, 1903

Ther.

Did not get up till most six
o'clock - built fire packed
in wood - water - kindling
&c. - turned at breakfast -

At Masonic Hall all of
Am. writing

Writing letters in P.M.

Margaret + Minnie at
church -

Wea.

MON. Nov. 30, 1903

Ther.

At 11 o'clock heard that Nell was sick so rushed up and found her on the verge of collapse. Staid a little while and went for Dr Johnson - and Warren came over and staid a little while and I went back and staid with her till 3 P.M. when Sister and Jane came and staid till 4⁰⁰ when I got back from J. Sherman's place, and they went home. Came down home at 6 o'clock and will go back and stay with Nell tonight. Sister stays alone. Paid 70 P. Red, Mas² 50.00 on. 7 + a m acf -

Margaret and Minnie will be with Sister.

Wea.

TUES. DEC. 1, 1903

Ther.

Up at 5³⁰ at Nells and
came down and helped
Margaret & Minnie off for
Port Jervis. Then went back
to Nells and stand till 8³⁰
P.M. when when sister
came. Then rode up by
Mainas and over to go
Shermans and work till
till about 5 o'clock. then
at P.O. at Rev. Mr. White-
mores and gave him 2.50
for Nell - then at Fred
Copelands. and agreed
to put in a bid for build-
ing the new wharf - and
will meet him Tomor-
row morning at 8 o'clock -

Came down to the house
at 7 P.M. to meet Mr. Riys
and Mr. Patten. but
neither of them came -

Wea.

WED. DEC. 2, 1903

Ther.

Worked at Kells with Sister
-doing her washing- till 9⁰⁰
then at Jas. Finishing wain-
scott around house foun-
dation and at noon at
6th St - & 20th St - got lunch
washed, dressed, and took
10⁰⁵ train for San Diego
and attended the Farm-
ers Convention till 4⁴⁵ and
walked to Kells - and Sister
and I stay there tonight

at annual meeting of
South West Lodge N^o 283
O. C. Vandusen was selected
W. M. H. C. Jerald S. W.
W. M. Eglington J. W. F. P. Reed
Treasurer Frank A. Kimball
Secretary -

Wea.

THUR. DEC. 3, 1903

Ther.

In San Diego at 7⁵⁰. Attended
 the Farmers Convention at
 Unity Hall till 11⁴⁵ then wheeled
 home - 6 av. & 20th St and got my
 dinner then at oil mill and
 got a door 2-6 + 6-6 and got
 Uncle Tom to take it and
 4 casing from Rup Lumber
 & Mill Co. - to Shuman's

Paid Uncle Tom	.25-
Pr Conynfs boots	1.25-
3 Pr Stockings	1.00
4 pieces door casing	85-

Worked at Shuman's
 till about 5 o'clock and
 wheeled to Nells - Sister There
 wheeled down to 6th av. &
 20th St to meet Mr Rygo and
 Mr. Patter but did not
 find them

Wea.

FRI. DEC. 4, 1903

Ther.

At Sherman place
and worked all day
whuling earth to fill
around the foundation

[Faint, illegible handwriting, likely bleed-through from the reverse side of the page]

Wea.

At
the
at 6
with
Digo
Pad
11.75

Sub
40
40

At
see
had

Wh
ano
my
his

Wea.

SAT. DEC. 5, 1903

Ther.

At work at Goshuermans
till noon - got dinner
at 6th av + 20th St and
took the 105 train for San
Diego

Paid South West Lodgetours 1.10

" National City tours " " 1.25

Total 2.35

Suspenders .50

Gloves 1.00

Gloves .50

At Judge Mousers to
see if the Findley money
had come - it had not

Went to G. Sherman place
and irrigated trees till
night -

With Sister at Nells
to stay tonight -

Wea.

SUN. DEC. 6, 1903

Ther.

at Masonic Hall and
wrote up records and
lectured Mrs. Ryss and
Patten till about one P.M.
Then at Nells and got din-
ner - a

After dinner wheeled
down to the old house
washed - changed my
clothes - shaved - and
went to Masonic Hall -
to finish my records
An awful wind today
from the East -

Wea.

MON. DEC. 7, 1903

Ther.

[Faint, illegible handwriting, likely bleed-through from the reverse side of the page]

Wea.

TUES. DEC. 8, 1903

Ther.

At work nearly all day getting things packed up and in shape. I hope to go to the Verde Antique bazaar tomorrow P.M. and I dread to go as I have never dreaded to go before.

Wea.

WED. DEC. 9, 1903

Ther.

Getting ready to go to the year
 ny in Sam - and sister took
 Otto Baird and myself to the
 Electric Ry. in San Diego &
 returned to National J. we
 had "Uncle Tom's Cabin"

Two tickets to San Diego 17.40

Cap 50

Knife & fork 65

Spoons 287 20

6 tin plates 6 tin cups 110

3 pr socks 100

14 Boots 125

2 Car fares 15

2 Lunches 40

2 Suppers 70

2 tickets to Victor 4.20

10 hours bread 50

10th Sausage 1.50

5th Land 75

Wea.

THUR. DEC. 10, 1903

Ther.

Arrived at Victor at 1²⁰ last night and went to the Turner House. did not get much sleep - and found that Mr. Turner had done nothing toward getting men to go to the quarry to help work out annual agreement on Verde Antique Marble quarry - nor had he notified Mr. Richardson to have his team ready to go out. So I hunted him up and hired a team of him - to carry Otto Baird and myself our bedding - and the remainder of our lunch to the quarry - and started at 9²⁰ and reached the quarry at 12¹⁰ got lunch and went to work stripping the loose rock from the quarry - worked till dark - Lodging + breakfast 1.70 Paid Richardson for team and also for his board tomorrow 11.00 Deposited two drafts 100 dollars with J. C. Turner I wrote Slater Blue her

Wea.

FRI. DEC. 11, 1903

Ther.

At work on quarry. stripping
the loose rock left after
somebody had used a great
quantity of Giant powder and
had shatter up and destroyed
a great quantity of valuable
marble.

Richardsons team brought
up supplies - wood, and 2
barrels of water. also brought
four men. and as soon
as we got dinner we went up
and stripped on the quarry
till 5 o'clock -

Wrote Sister - Bless her -

Yesterday	2 men	1/2 day	1
Today	2	1	2
4	4	1/2	2

Wea.

SAT. DEC. 12, 1903

Ther.

Stripping the where the marble had been ruined by some one shooting it with dynamite.

Six men all day - 6 days
Used a few sticks of giant powder to loosen the marble and porphyry - that had been shot - with immense charges of dynamite

Wea.

SUN. DEC. 13, 1903

Ther.

All hands at work same
as yesterday. Sent Mr.
Cummings to Mr. Saders
camp to get some powder
and fuzze.

Looked over the surveys made
last month and took esp-
ies of all notices I could
find - in my pocket mem-
orandum book on pages
numbered from one to eight
Gave Mr. Cummings five dol-
lars to pay for powder and
loaned him my opera glasses

Weat

MON. DEC. 14, 1903

Ther.

Sit men at work blast-
ing out chalk or tufa and
stripping off the waste of
marble made by some
one - but who I do not know

Mr. Comings brought seven
pounds of Giant powder
and a roll of fuse from
Victor - he went to Mr.
Gardner's camp and found
it empty, then went to the
next camp and that was
empty so he walked to
Victor - staid all night
and returned at 2 P.M.

Paid for powder & fuse	1.50
and Mr. Cumings ours	
one (gave him 5 dollars)	3.50

My nose bled a little
about one o'clock this P.M.

Wea.

TUES. DEC. 15, 1903

Ther.

Six men at work today
drilling and blasting
out tufa and throwing
down the wreck of a
marble made by a
dout know who.

With I could see Sister
Bluff her.

Wea.

WED. DEC. 16, 1903

Ther.

Six men at work all day
stripping off ruined marble
of which hundreds and may
be thousands of dollars worth
has been destroyed - by some
one -

Wea.

THUR. DEC. 17, 1903

Ther.

Six men worked all of Am.
 and at 1^o Richardson Bros
 team took us all to Victor
 When we arrived at 5 o'clock
 Paid Richardson Bros for wood
 water transportation of men +
 supplies too and from Verde
 Antique Marble Quarry 17.50
 Sharpening 16 pick points
 and 6 ft Shul bars 2.50
 Paid Turner + Son supplies 14.50
 " " Powder 1.50
 " Felix Gallardo 13.00
 " J. M. Perceado 13.00
 " Felipe Rego 13.00
 " H^o Cummings 13.50
 " Old Baird 13.00
 " " 3 1/2 days 10.50
 " 2 Tickets Victor to S. B. Ave 4.20
 " Suppers 27 70
 " Lodgings 27 1.00

Left Victor at 3⁵⁵ AM and arrived at home at 2¹⁰ P.M., and found Sister gone - but in 2 or 3 minutes she came to meet me - walked all the way down from Nells - "Bluff her"

Tuach at San Bernardino	27	. 20
Fare San Diego to N.C.		. 10
Broom		25
Bakery		15
Cash Milk		20

Walked up to Nells with Sister - where we stay tonight.

Wea.

SAT. DEC. 19, 1903

Ther.

In San Diego on 7³⁰ train
to settle with A. C. Mouser
for Mr. Findley's share of
work done in working out
annual assessment on the
Verde Antigua Marble Quar-
ry. Mr. Mouser did not
get the "Proof of Labor" affi-
davit finished so I whirled
home at noon - Fare to S.D. 10
at S.C.R. Station and got
my baggage and Otto Baird's
also - which was checked
from Victor.

At Packing house and with
Gus. Becklund Mr. Riggs
in F. C. digon.

In San Diego on 3³⁰ train to
finish settlement with M Mouser
and received check for \$5.00
for Mr. Findley's part
of work done on Verde Antigua
Marble Quarry. Did not
start to whirl him till after
dark. Came to Hills. to stay
tonight - Fare to S.D. 10

Wea.

SUN. DEC. 20, 1903

Ther.

My old is better this morning
at Masonic Hall till noon
and sent out about 50 cards
of invitation for 3rd degree spe-
cial meeting for Wednesday
ev. 23.

At the Hall again in P.M.
and rehearsed the 3rd degree.

Wea.

MON. DEC. 21, 1903

Ther.

In San Diego and settled the
Friday matter by getting
Mr. Mousers check for \$85.00
cash paid for collec-
tion and charge to Mr M. 10
Whiled home.

In San Diego at 1⁰⁰ and at-
tended funeral of Capt Sam-
uel S. Durnell almost the
first man whom I met when
I came to San Diego in 1868
Whiled home

Wea.

TUES. DEC. 22, 1903

Ther.

At Jos Shermans and
John Cook on dock
Lock & Butts 40

At Warrens to see about
measurement of wood.
Attended meeting of Board
of School Trustees and ac-
cepted the resignation of
Miss Liscoe teacher of 3rd & 4th
grades in our schools.

Bought season ticket to Lec-
ture course under the au-
spices of our Teachers 4.00

Mr. Rizzo, W^m M, here
in way. to be lectured in
F. C. degree

Wea.

WED. DEC. 23, 1903

Ther.

Shirley Copeland helped me
farrow the orchard at 90 Shu-
mans. ready to irrigate.

Paid her

.24

Turned on the water at
8³⁰ and ran it till 4⁰⁰.

Mr. Rizzo + Mr. Pathe came at
12⁰⁰ and I lectured them till
one o'clock then went to San
Diego with them.

Attended meeting of Harbor Com-
missioners with Mr. Osborn
Mr. DeFord, Mr. Jeraud and
Fred Copeland. where our peti-
tion for a wharf franchise
at National City was
granted.

Whiled home and irrigated
till time to go home

Met Mr. W. M. Rizzo and Mr. R. W.
Pathe at Lodge and finished be-
tween them in F. C. degree. and
they were both Raised to the Sub-
lime degree of M. M.

I was suffering so from my influenza
that I came down early.

Had no sleep last night -

Wea.

THUR. DEC. 24, 1903

Ther.

Irrigating, all day at Jo.
Shermans. and have
suffered very much from
inflamed mouth and an
ulcerated tooth.

Dr Johnson called with his
daughter to get position made
vacant by resignation of Miss
Liscov from 3rd + 4th grade
in our school.

Did not get a half hour sleep
last night.

Wea.

FRI. DEC. 25, 1903

Ther.

No sleep till 4 o'clock this morning

But at 5 o'clock all day irrigating. went down to the old house twice today

at Mr. Ball's and arranged for him to haul 8 bbls of Paraffin wax from the creek now to the oil mill

At Jo Shermans irrigating
 turned on the water at 7:30
 and turned it off at 4:50

With Mr. Ball and hauled
 8 Bbls. Paraffin wax from
 brick row to oil mill and
 paid him .75

At Express office and got a
 box from Henry Casse
 Coffin and Mrs. Miller. Bless
 them all.

Brought my wheel-bag full of
 potatoes up to Nell. and a
 box of fresh oysters from Mr.
 Vaughans.

Paid Taxes on Gino place

" " Carle & Coffins

" " S. C. Kimball

Total 25.71

Attended meeting of School
 Trustees. and closed Miss.

Anderson to fill Miss. Lisdoes
 place.

Received copy of contract and speci-
 fications for wharf. from H. A. G. J.
 and -

Wea.

SUN. DEC. 27, 1903

Ther.

All the old house and
got two cases Our Oil all
ready to pack in Am.

At City Hall in P.M. with
Fred Copeland and made
schedule of lumber for wharf
At Public Library and got
a book to read.

At Masonic Hall and
wrote about 40 Postal
cards for State meeting
on the 30th

At P.O. at 6 o'clock and
got mail. Then home at
Nells. with Sister

Wea.

MON. DEC. 28, 1903

Ther.

Trying to get lumber for the
 new wharf - in San Diego
 - Mr. Morse's bid the same
 as. Mr. Johnston's as will
 give the order to him
 - Begun to put up 2 cases
 v. o. for F. L. Jones -
 occupied a part of the
 day at go Shermans

Tissue paper	.25-
5 empty oil boxes	.50
Freight	.15-
Attended meeting of	

Board of City Trustees
 and signed contract
 to build the new

Wharf for 450-

Wea. TUES. DEC. 29, 1903 Ther.

Delivered 2 Cases "Virgin
Olive Oil" to N. C. & O. Ry
for Florin & Jones, 2029
Vallejo St. San Francisco
and sent bill 14.00

Finished crimping at
Jo. Shermans.

Put in a good part of the
day trying to get the lumber
delivered to build the new
wharf - but was stopped by
the Agent of the Southern
Calif. Ry. Mr. Stewart.

Meeting of City Trustees was
called at 7 P.M. to see
what could be done about
and I was directed to se-
cure a lighter from the
Reps Lumber Co. at an ex-
pense not to exceed twenty
dollars - and bring the
lumber on it. provided we
failed to get use of Ry track

Wea.

WED. DEC. 30, 1903

Ther.

At the Lumber yard
could not get a lighter
on which to load the
wharf lumber and can-
not learn when I can
have one.

At the old house and
worked on the Olive Oil
most of the day.

Attended Lodge in eve-
Stated meeting -
Got home before 9:30

Southern Calif. Ry. notifies
me if I attempt to go onto
the dyke to build the wharf
that the Company will
treat me as a trespasser
and will do the same to
the promoters - whoever they
may be - of the pleasure
wharf.

Wea.

THUR. DEC. 31, 1903

Ther.

at the Old house and
worked on the Oil till noon.
In P.M. worked on the wood
at Warren and have a lot
all ready to take to Dr Fly
Here at Mills at night

Sister at the old house
a little while in P.M.
Warren carried her
down, and she walked
back - Warren here
in evg.

8 o'clock and to bed
to sleep the old year
out and the New
year in and which
may be more prosperous
than 1903 has been.

ADDRESSES

Name	Residence
Hauled a load of wood to Dr. E. M. Fly, an Kaw Cr. of on a sk -	8.50

Hauled a load of wood to Nell,
and she will pay me 8.50
Ms. Elwanig's boy helped
me 3 hours hauling the wood
and I helped him 3 1/2 hours
pick stumps.

Whedled Nils wood into the
shed and piled it up and
am as "tired as a tree" from
the 1st days work of the year.

Guest Inana here all of w^g
till 8³⁰ -

Warren here a little while

ADDRESSES

Name

Residence

to the
and
from
year
of 1877
this

MEMORANDA

Reference

Date

MEMORANDA

Ac

