Median travel time through Delta (θ)

Difference in travel time (PA − COS)

Sac. R. at Freeport (ft³/s)

DCC Open
DCC Closed
1926 (WY type = D)

- Median travel time through Delta (d)
- Difference in travel time (PA − COS)

Graphs showing trends over months from October to July.
1929 (WY type = C)

Sac. R. at Freeport (ft³/s)

Median travel time through Delta (d)

Difference in travel time (PA − COS)
Sac. R. at Freeport (ft³/s)

Median travel time through Delta (d)

Difference in travel time (PA - COS)
1932 (WY type = D)

- Sac. R. at Freeport (ft³/s)
- Median travel time through Delta (d)
- Difference in travel time (PA - COS)

- DCC Open
- DCC Closed

Oct Nov Dec Jan Feb Mar Apr May Jun Jul

- COS
- PA

- Difference in travel time (PA - COS)
1935 (WY type = BN)

- Sac. R. at Freeport (ft³/s)
- Median travel time through Delta (d)
- Difference in travel time (PA - COS)

DCC Open
DCC Closed
1937 (WY type = BN)

Median travel time through Delta (d)

Difference in travel time (PA − COS)
1938 (WY type = W)

- Median travel time through Delta ($d$)
- Difference in travel time (PA − COS)

**Sac. R. at Freeport**

- COS
- PA

**Graphs:**
- Time series of Sac. R. at Freeport with DCC Open and DCC Closed indicators.
- Median travel time through Delta with markers for each month:
  - Oct
  - Nov
  - Dec
  - Jan
  - Feb
  - Mar
  - Apr
  - May
  - Jun
  - Jul

**Legend:**
- DCC Open
- DCC Closed
1945 (WY type = BN)

Sac. R. at Freeport (ft³/s)

COS
PA

DCC Open
DCC Closed

Median travel time through Delta (d)

Difference in travel time (PA − COS)

Oct Nov Dec Jan Feb Mar Apr May Jun Jul
1948 (WY type = BN)

**Median travel time through Delta (d)**

**Difference in travel time (PA − COS)**

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**Sac. R. at Freeport (ft³/s)**

- DCC Open
- DCC Closed
1950 (WY type = BN)

Median travel time through Delta (d)

Difference in travel time (PA − COS)

Sac. R. at Freeport (ft³/s)

DCC Open
DCC Closed

COS
PA

Oct Nov Dec Jan Feb Mar Apr May Jun Jul
1951 (WY type = AN)

Sac. R. at Freeport (ft$^3$/s)

Median travel time through Delta (d)

Difference in travel time (PA − COS)

Oct Nov Dec Jan Feb Mar Apr May Jun Jul
1956 (WY type = W)

Median travel time through Delta (d)

Difference in travel time (PA - COS)
1957 (WY type = AN)
1966 (WY type = BN)

Sac. R. at Freeport (ft³/s)

Median travel time through Delta (d)

Difference in travel time (PA − COS)

Oct Nov Dec Jan Feb Mar Apr May Jun Jul
1967 (WY type = W)

Sac. R. at Freeport (ft³/s)

DCC Open
DCC Closed

Median travel time through Delta (d)

Difference in travel time (PA − COS)

Oct Nov Dec Jan Feb Mar Apr May Jun Jul
1969 (WY type = W)

- Median travel time through Delta (d)
- Difference in travel time (PA – COS)

Graphs showing data for different months from October to July.
1970 (WY type = W)

- Median travel time through Delta (d)
- Difference in travel time (PA − COS)

Graph showing daily average suspended sediment (in $\text{mg} L^{-1}$) with a range from 0 to 150 mg L$^{-1}$.
1976 (WY type = C)

Sac. R. at Freeport (ft³/s)

Median travel time through Delta (d)

Difference in travel time (PA - COS)

Oct Nov Dec Jan Feb Mar Apr May Jun Jul
1977 (WY type = C)

- Sac. R. at Freeport (ft³/s)
- Median travel time through Delta (d)
- Difference in travel time (PA − COS)

Graph showingSac. R. at Freeport (ft³/s) and median travel time through Delta (d) for the months Oct to Jul, with a comparison of travel times between PA and COS.
1984 (WY type = W)

- Sac. R. at Freeport (ft³/s)
- Median travel time through Delta (d)
- Difference in travel time (PA − COS)

Graphs showing data trends and comparisons over time.
1987 (WY type = D)

-Sac. R. at Freeport (ft³/s)
-Median travel time through Delta (d)
-Difference in travel time (PA - COS)

DCC Open
DCC Closed

COS
PA

Oct Nov Dec Jan Feb Mar Apr May Jun Jul
1989 (WY type = D)

- Median travel time through Delta (d)
- Difference in travel time (PA − COS)

- Sac. R. at Freeport (ft³/s)
- DCC Open
- DCC Closed

Graph showing water flow and travel time through Delta for different periods, with data points for median travel time and difference in travel time betweenPA and COS.
1991 (WY type = C)

- Median travel time through Delta (d)
- Difference in travel time (PA – COS)

Sac. R. at Freeport (ft³/s)

DCC Open
DCC Closed

Oct Nov Dec Jan Feb Mar Apr May Jun Jul
1992 (WY type = C)

Median travel time through Delta (d)

Difference in travel time (PA − COS)
1993 (WY type = AN)

- Median travel time through Delta (t)
- Difference in travel time (PA - COS)

Graph shows the comparison between COS and PA for travel time through Delta and the difference in travel time for the year 1993.
1995 (WY type = W)

- Median travel time through Delta (d)
- Difference in travel time (PA − COS)

Sac. R. at Freeport (ft³/s)

COS
PA

Oct Nov Dec Jan Feb Mar Apr May Jun Jul

DCC Open
DCC Closed
2001 (WY type = D)

- Sac. R. at Freeport (ft³/s)
- Median travel time through Delta (d)
- Difference in travel time (PA − COS)

Graphs showing the Sac. R. at Freeport, Median travel time through Delta, and the difference in travel time between PA and COS for each month from October to July.
2002 (WY type = D)

- Sac. R. at Freeport (ft$^3$/s)
- Median travel time through Delta (d)
- Difference in travel time (PA − COS)

DCC Open
DCC Closed

Oct Nov Dec Jan Feb Mar Apr May Jun Jul