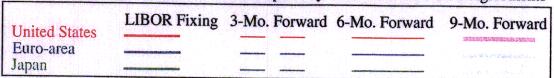
APPENDIX

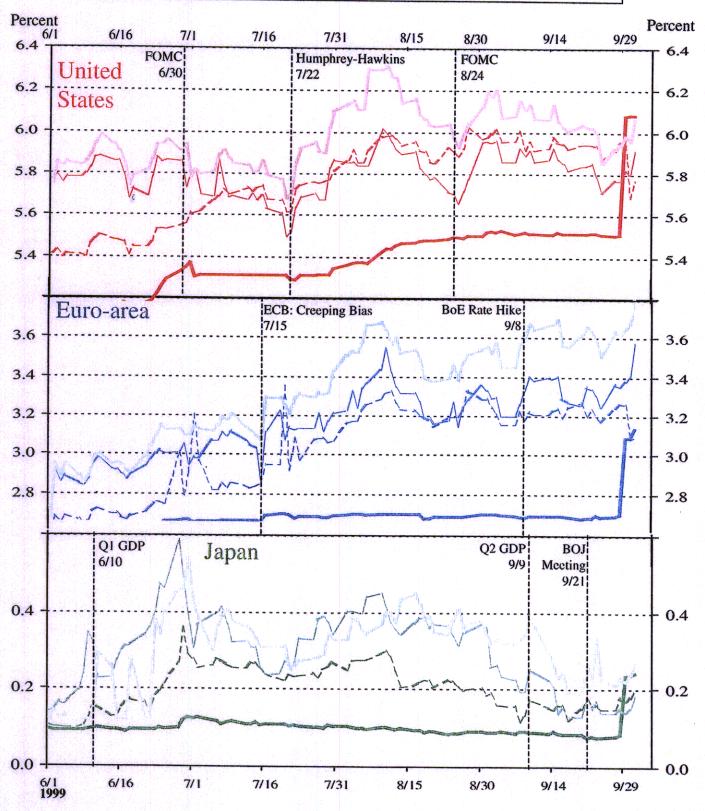
Material used by Mr. Fisher in his presentation

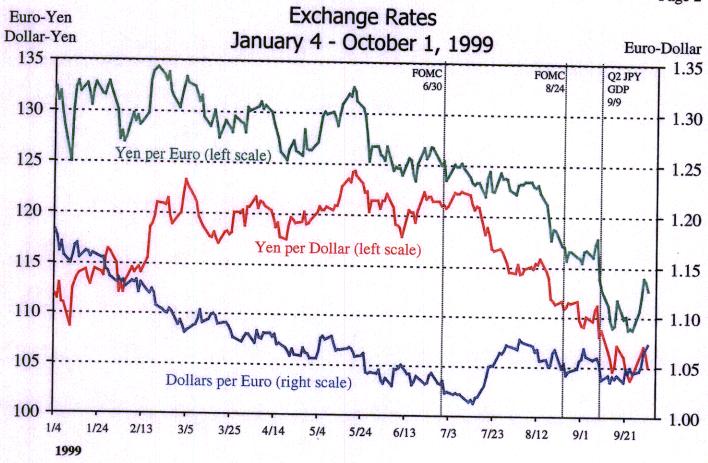
3-Month Deposit Rates

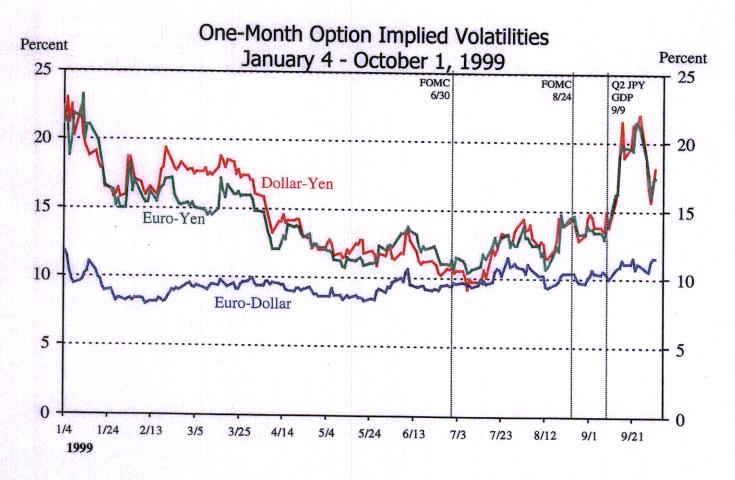
June 1, 1999 - October 1, 1999

Current Euro-Deposit Rate and Rates Implied by Traded Forward Rate Agreements

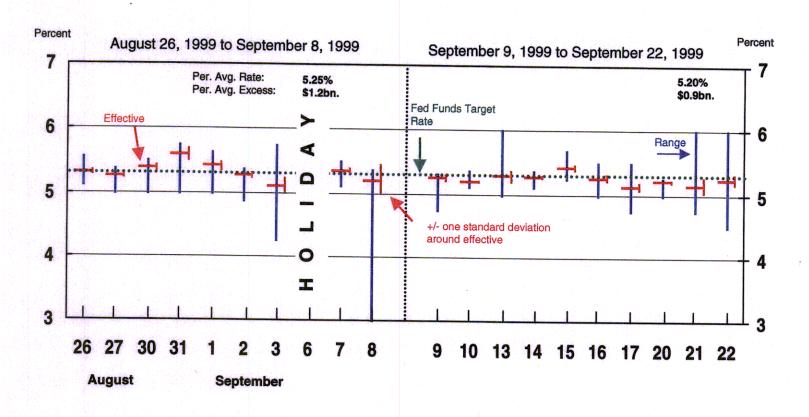


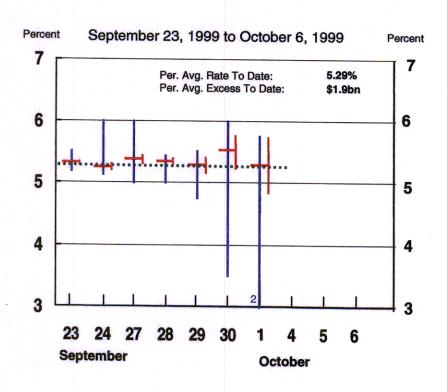


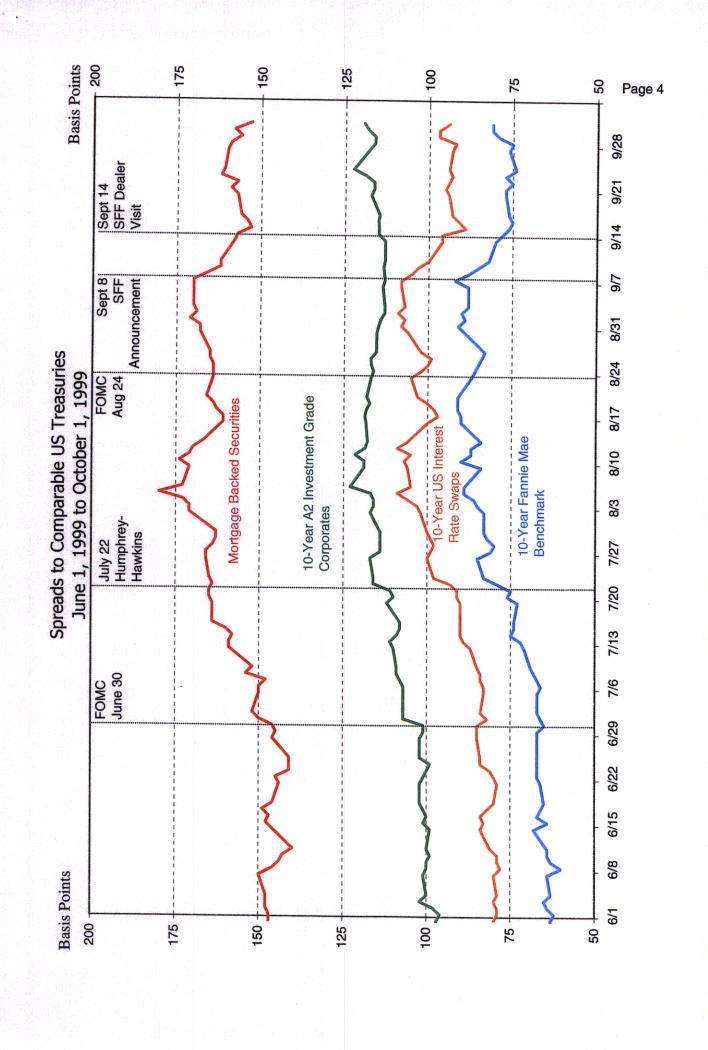




DAILY FEDERAL FUNDS TRADING RANGE, EFFECTIVE RATE & +/-ONE STANDARD DEVIATION







Extraordinary Year-End Open Market Operations

I. Expanded collateral, tri-party and longer-term operations

- <u>Preparations</u>. Legal documents and basic operational procedures are now in place.
- Learning from doing. We will need to gain some experience with the "bidding process" to sort out the impact of tri-party vs. Fedwire settlement from the impact of the expanded list of eligible collateral.
 - Will we need three separate submissions for parallel pricing of Treasury, agency debt and MBS collateral? Will we need separate pricing for tri-party and Fedwire settlements?
- Announcing details of operations. I would like to begin announcing the pricing details of the Desk's temporary operations.
 - By tradition the Desk has not announced the lowest repo rate at which
 we operate, nor any details of dealer propositions. Because we are
 managing quantities of reserves, there is no operational, nor policy,
 significance to the "stop out rate".
 - However, given the intense interest in turn-of-year financing rates, and to avoid rumors about the rates paid on our operations, I would like to begin announcing the details of the rates submitted in all of our operations: both repo and matched-sale/reverse repo.
 - Limiting these announcements only to those operations that span the year end would be a possibility. But drawing such distinctions seems awkward. Moreover, a number of central banks now routinely announce this information and I believe we should also.
 - I would plan to include a review of this announcement practice in March of next year, when we present the Committee with a complete review of our special operations.

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- Thus: on all the Desk's repo operations, after the completion of the operation, we plan to announce: (1) the range of repo rates submitted by dealers; (2) the total volume of propositions submitted; (3) the lowest repo rate accepted (the stop out rate); and (4) the volume-weighted average of repo rates accepted, in addition to (5) the volume of propositions accepted (and thus of reserves injected) which we have been announcing.
- We plan to announce a similar breakdown of information on our reserve draining operations.
- If different classes of collateral are priced separately we would make these announcements for each class.

II. Standby Financing Facility

- Proposal status. Our revised proposal for auctions of options on repo was circulated to Dealers last Wednesday and to the FOMC by my Sept. 29th memo.
- Announcing auction details. Along with the results of the auctions of the strips of options, we also plan to announce the details of the bidding for each strip, specifically: (1) the range of bids submitted (expressed in half-basis-point increments); (2) the volume of bids submitted; (3) the lowest bid accepted (at which all awards will be priced); and (4) the volume-weighted average of all accepted bids.
- Announcing options exercised. Consistent with our practice of announcing the amount of reserves injected through open market operations, we plan to announce the dollar volume of options exercised.
- Auction amounts. We have received a wide range of indications of potential demand.
 - Inevitably, we will need to adjust to demand both as it expresses itself at the first auction and over the following weeks. But "meeting demand" is one of the objectives and, thus, unfilled auctions will not be an embarrassment but, rather, one sign of "success".

III. Matched-sale/reverse repo transactions and late-day operations

- After we have launched both (a) the expanded collateral, tri-party and term operations and (b) the SFF auctions of options on repo, we will then turn our and the dealers' attention to the practicalities of late-day operations.
- We have been asked by a few dealers and by some of the money-market funds to provide options on matched-sale/reverse repo.
 - We will continue to consider this possibility, but my interest is increasingly focused on our developing the flexibility to drain reserves, in our discretion, if needed, at any time during the day.
- If demand for Treasury securities becomes sufficiently high to pull the
 general collateral rate on overnight repo towards zero for a prolonged
 period, and this appeared to create negative spillover consequences on
 confidence in the functioning of financing markets, we might want to
 consider undertaking matched-sale or reverse repo transactions in order
 to add to the supply of Treasury collateral available in the market.