If you will divide the old level of 38.405 by the amount allocated on the cards it will show you that 15% is built in for shrink. Or that only 85% of the 38,405 was allocated.

If you divide the adjusted full level of 43,841 Af by the same cards you will see that the cards show an allocation of 74% or that 26% was used for shrink. That is the total shirnk allocation built in on a full to 43,841 AF reservoir-Not the 15% plus the 26% but rather a total shrink factor of 26%. According to a chart by George Austigny, that 26% is for evaporation, and does come out pretty close (on Geo.'s chart of evaporation).

The shrink in 1992 was estimated including that 26% for a total shrink of 52%, the card only allocated 15,588 AF for a reservoir which stated it was 31,177 on May 1st but in actuality when the season started on decrees May 11, there was only 29,471 in Reservoir contents, which was sh rink of 53%.

Gentlemen:

Total

- Per your request the following information is submitted:

| 3 & 1 | 33,702 | Those one the same to the same of the same |
|-----------------|---|--|
| • | | These are the allocations of 1936 |
| Angelo | 10,630 | and reflect what is on our records |
| Arco | 53,767 | for the old level which is 38,405 AF |
| B & J . | 16,306 | If the reservoir has filled above |
| Beck | 4,819 | 38,405 AF on May 1st the amounts |
| Darlington | 65,012 | indicated have been increased by |
| Eastside | 69,241 | the percentage of increase. |
| Harris /Vaught | 19,339 | · (ie) A full reservoir would increase |
| Island | 57,206 | these amounts by 7%. This is how this |
| Island/eastside | 6.910 | has always been done (to my knowledge) |
| Lower Pass Cr. | 1,732 | since 1936. |
| McGown | 19,679 | The problem with changing this is that |
| McLaughlin | 5,089 | all records recorded for mortgage or |
| Middle | 19,751 | FmHA (I assume) would then be incorrect |
| Miller | 4,075 | |
| Moore. 3 - | 111,719 | _ |
| Munsey | 47,798 | Q: |
| Sharp | 2,166 | Later |
| Streeter | 3,888 | |
| Sutter | 12,163 | • |
| Swauger | 15,597 | , |
| Upper Burnett | 149,489 | |
| Westside | 84,386 | |
| • | di anto mad distribution don managemen. | • |

16,289 CFS

32,578 AF

814,464 miners inches *