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**Sent:** Thursday, June 21, 2007 10:16 AM

**To:** Austin, George; Bagley, Jim; Barfield, Dave; kbid@courtland.net; Rolfs, Lee; Ross, Scott; Stankiewicz, Steve; Tietsort, Katie

**Subject:** update on HC and Lovewell storage

Good morning,

Here is an update on Harlan County and Lovewell Storage levels. Flow on the Republican River at Orleans is currently at 345 cfs and slowly rising. The upstream gage at Cambridge displayed a small crest yesterday but has quickly started to recede. Flow at Sappa Creek at Stramsford is currently cresting at 20 cfs. Flow for Prairie Dog at Woodruff is 0.40 cfs and receding.

Current storage at Harlan County is 239,531 AF. In order for it to reach the required 251,000 AF of shortage to end the water short year designation by June 30<sup>th</sup>, the inflow would have to be around 643 cfs from now through June 30<sup>th</sup>.

Current storage at Lovewell is 41,877 which is about 12% into the flood pool.





