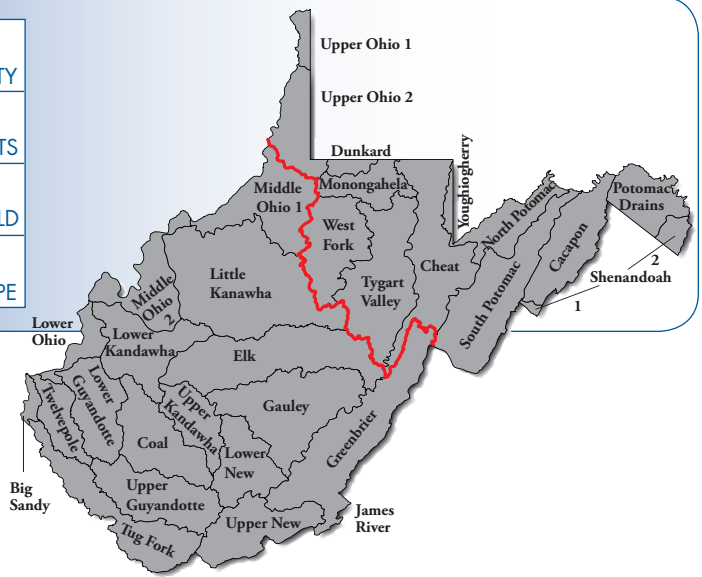


Greenbrier (Crawley) Huntington District of the USACE		COUNTY
Meadow River WATERSHED	Gauley River DRAINAGE	25.51 TOTAL CREDITS
11.20 CREDITS RELEASED	5.8	CREDITS SOLD
5.4 CREDITS AVAILABLE FOR PURCHASE	Wetland	CREDIT TYPE



MEADOW RIVER WETLAND MITIGATION BANK

Service Area: The service area for the Meadow River Wetland Mitigation Bank is Upper Kanawha (WV05050006), Coal River (WV05050009), Elk River (WV05050007), Lower Kanawha (WV05050008), Gauley River (WV05050005), Lower Guyandotte (WV05070102), Middle Ohio (WV05030201), Middle Ohio South (WV05030202), Tug Fork (WV05070201), Greenbrier River (WV05050003), James River (WV02080201), Little Kanawha (WV05030203), Lower New (WV05050004), Upper New (WV05050002), Big Sandy (WV05070204), Lower Ohio (WV05090102), Twelvepole (WV05090102), and Upper Guyandotte (WV05070101).

Meadow River Wetland Bank Site is located in Greenbrier County with a total of 25.51 wetland mitigation credits available over the next five years. These credits can be used in all watersheds in the Huntington District Army Corps of Engineers. Use of approved Wetland Credit from the bank is considered pre-impact mitigation. Impact acreage to mitigation credits are calculated at a 1: 1.2 ratios. The ACOE has determined to follow a scale previously developed by their office for temporal loss until the projects vegetation reaches full desired success. Meadow River is fully constructed so the only temporal loss would be for maturity (length of time it will take for

trees to exhibit detritus and LWD input). At this time, applicants/ permittees would need to buy their credit plus whatever the scale indicates (i.e. 10 yrs to maturity-20% additional mitigation). Once vegetation growth has reached desired success, bank credits will be considered full-pre-impact mitigation and be accessed at a 1:1 ratio.

The Meadow River Mitigation Bank site is an 81-acre parcel that has been protected under a permanent conservation easement for wetland restoration as well as forested wetland and upland preservation. The original bank site was existing pasture land comprises of a larger 75.73 acre tract and a smaller 5.27 acre tract. Both tracts have been altered in the past by consistent agricultural activities. The smaller tract was added to provide access through WVDNR land and preserve a significant forested wetland parcel along the Meadow River. As a mitigation site, the project will contribute to watershed improvements in a number of ways such as direct water quality, water storage, and habitat benefits that will be gained by resorting lost functions on 19.07 acres of wetland restoration and the 27.54 acres of wetland enhancement. It is important to note that the site is immediately adjacent to the Meadow River Wildlife Management Area (MRWMA) owned by the WVDNR. Thus the value of the site is magnified due to connectivity to the MRWMA.

