

**FAC 8431      Water Source, Fire Protection**

RUC:            \$98.93 GM

Source:        USACE PAX Newsletter 3.2.2 dated 20 Mar 09  
CatCode 84472 (Average 971 gpm)  
Deflated to FY-09 using Appendix C  
In V12, Tri-Service and USACE PAX Newsletter values were updated while all other values were inflated only.

Calculation as follows:

8431	Source = PAX Newsletter, catcode 84472
	Inventory average = 971.68 gpm
	Select 1000 gpm =     \$ 101,520.00
	Per gpm                                101.52

SUC:            \$0.11 GM

Source:        inflated from V10 using ENR-based index to FY-08; projected to FY-09 using Green Book Table 5-6 (O&M less DHP)  
In V12, values were inflated only.

Original source: Whitestone Cost Reference 2005