Appendix 6

Calculations for Section 14: Agency Hours & Costs - Labor & Workforce Metrics Forms

Step 1: Calculate proportion of EPA staff burden hours across all staff roles at relevant levels of seniority.

TABLE 14.17.1: PROPORTION of Agency Hours by Staff Role				
Number of Hours: Management (GS-15, Step 1)	Number of Hours: Program Lead (GS-14, Step 1)	Number of Hours: Project Officer (GS-11, Step 1)	Total Proportion	
0.05	0.25	0.70	1	

Step 2: Calculate loaded and weighted labor cost across all staff roles involved.

TABLE 14.17.2: LOADED WAGE RATES for Agency Staff Wage rate + 60% loading for account for costs of benefits				
Wage Rate/Hour:	Wage Rate/Hour:	Wage Rate/Hour:	Agency wage rate	
Management	Program Lead	Project Officer	data used to calculate labor costs	
\$125.70 (GS-15, Step 1 wage rate + 60% loading)	\$106.86 (GS-14, Step 1 wage rate + 60% loading)	\$63.46 (GS-11, Step 1 wage rate + 60% loading)	gathered from the U.S. Office of Personnel Management Salary Table 2024-DCB, for employees based in the Washington, DC metropolitan area.	

TABLE 14.17.3: WEIGHTED LOADED LABOR COSTS for Agency Staff		
Weighted Loaded Hourly Labor Cost	Explanation of Calculations	
\$77.42	Weighted Hourly Labor Cost = (Wage rate * proportion of hours) calculated for each respondent group (Management, Program Lead, Project Officer) and summed.	

Total burden calculations (hours and costs) are shown in Section 14 – Labor Reporting Forms.