*** Public Review Draft of 11/09/2012 ***

Attachment D

PESTICIDE REGISTRANT INDUSTRY LABOR COSTS

Labor Category	Formula	Managerial	Technical	Clerical
Unloaded Hourly Rate ¹	= W	\$48.31	\$31.26	\$15.78
Benefits Percentage ²	Lb = B/W	43%	43%	43%
Benefits per hour	B = W*Lb	\$20.77	\$13.44	\$6.79
Loaded Hourly Rate	Wb = W + B $= W(1+Lb)$	\$69.08	\$44.70	\$22.57
Overhead Percentage ³	Lo = OH/Wb	50%	50%	50%
Overhead per hour	OH = Wb*Lo	\$34.54	\$22.35	\$11.28
Fully Loaded Hourly Rate	Wf = Wb + OH = $W + B + OH$	\$103.62	\$67.05	\$33.85

1. Data Source: http://www.bls.gov/oes/current/naics4_325300.htm

Management: 11-0000, Management Occupations

Technical: 19-0000, Life, Physical, and Social Science Occupations Clerical: 43-0000, Office and Administrative Support Occupations

May 2006 data

- 2. Fringe benefits/wage per hour.
- 3. U. S. Environmental Protection Agency, *EPA Air Pollution Control Cost Manual, Sixth Edition*, EPA-452-02-001, January 2002, pg. 2-34. The loading for indirect costs is within the range of 20-70% of the load labor rate (wage + benefits) suggested in EPA guidance.