7/31/70 Aroclor

Estimated Manpower requirement for the Applied Science Section support of the Aroclor - Environment project - 1971

Analytical Grp

	Man years
* 1. PCB residue analyses of Bio-Test tissues for correlation with toxicity data	0.1-0.2 TECH. 0.3-0.6 NON-TECH.
2. Customer support, PCB analysis	0.1 TECH 0.1-0.2 NON-TECH
* 3. Detailed conformation of homologs & isomers dominant in wheathered wild life extracts	0.1-0.2 TECH.
* 4. Development of analytical methodology for determining chlorinated Terphenyls in the environment.	0.1-0.2 TECH 0.1-0.2 NON TECH

Spectroscopy Grp

1. GC/MASS identification of PCB in environmental extracts	0.1-0.2 TECH

Physical Chem. Grp.

1. Biodegradation of Aroclor's and Aroclor substitutes (Operation of test units and analyses of samples)	0.5-1.0 TECH. 0.5-1.0 NON TECH

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	TECH	NON-TECH
Analytical Grp	0.4 - 0.7	0.5 - 1.0
Spectroscopy Grp	0.1 - 0.2	—
Phy. Chem. Grp	0.5 - 1.0	0.5 - 1.0
TOTAL	1.0 - 1.9	1.0 - 2.0

* Analytical Grp Efforts #1, 3, & 4 should be Split 1/3 Plast. - 0/3 FF.

Scott Tucker

Bill,
Hope this is what you need. Call me if its not

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