NATIONAL TOXICOLOGY PROGRAM BOARD OF SCIENTIFIC COUNSELORS

Technical Reports Review Subcommittee Meeting Preliminary Agenda

August 28, 2006 8:30 a.m. – 5:00 p.m.

National Institute of Environmental Health Sciences 111 TW Alexander Dr. Research Triangle Park, NC

August 28 8:30 a.m	Welcome		Dr. Allen Dearry, NIEHS Dr. Charlene McQueen, University of Arizona, Chair
Chemical, CASNR		Report No.	Primary Use; Route and Species
Overview of C	GMM models		
Allyl Bromide, 106-95-6		GMM 07	Chemical intermediate in the manufacture of polymers, pharmaceuticals and agricultural products; gavage, male and female TgAC and p53 ^{+/-} mice
Dicyclohexylcarbodiimide, 538-75-0		GMM 09	Reagent in the chemical and pharmaceutical industries; stabilizing agent in elastomers and synthetic rubber and other types of resins; dermal, male and female TgAC and p53 ^{+/-} mice
Benzene, 71-43-2		GMM 08	Used in the manufacture of medicinal chemicals, dyes, oil, varnishes, lacquers; gavage, male and female p16/p19 ^{+/-} mice
Glycidol, 556-52-5		GMM 13	Stabilizer in the manufacture of vinyl polymers, additive for oil and synthetic hydraulic fluids; gavage, male and female p16/p19 ^{+/-} mice
Phenolphthalein, 77-09-8		GMM 12	Laboratory reagent, cathartic drug in laxatives; feed, female $p53^{+/-}$ and male and female $p16/p19^{+/-}$ mice
Discussion on	the utility of genetic	ally modified models	s for cancer hazard identification