

APPENDIX A

Laboratory Divisions  
National Research Council of Canada

SCIENCE

DIVISION OF APPLIED BIOLOGY

Animal Physiology  
Biological Macromolecules  
Biometrics  
Biophysics  
Carbohydrate and Fat Chemistry  
Food Technology  
Fermentations and Enzymology  
Food Chemistry  
Microbiology  
Plant Physiology

ATLANTIC REGIONAL  
LABORATORY--Halifax, N.S.

Biology  
Chemistry  
Reactions at High Temperatures  
Engineering and Development

PRAIRIE REGIONAL  
LABORATORY--Saskatoon, Sask.

Physiology and Biochemistry of Fungi  
Physiology and Biochemistry of  
Bacteria  
Plant Biochemistry  
Chemistry of Natural Products  
Engineering and  
Process Development

DIVISION OF APPLIED  
CHEMISTRY

Analytical Chemistry  
Applied Catalysis  
Chemical Engineering  
Colloid Chemistry  
Corrosion  
Metallurgical Chemistry  
Applied Physical Chemistry  
Physical Organic Chemistry  
High Polymer Chemistry  
Rubber  
Textiles

DIVISION OF PURE CHEMISTRY

Organic Chemistry  
Organic Spectrochemistry  
Organic Synthesis  
Chemical Kinetics and  
Photochemistry  
Mass Spectrometry  
Molecular Spectroscopy  
General Physical Chemistry  
Surface Chemistry and Low  
Temperature Calorimetry

Thermochemistry  
Activated Carbon, Inorganic  
Chemistry  
Chemistry of Fats and Oils  
Fibre Research

DIVISION OF APPLIED PHYSICS

Acoustics  
Electricity and Mechanics  
Heat and Solid State Physics  
Instrumental Optics  
Interferometry  
Photogrammetric Research  
Radiation Optics  
Special Problems  
X-Rays and Nuclear Radiations

DIVISION OF PURE PHYSICS

Cosmic Rays  
Low Temperature and  
Solid State Physics  
Spectroscopy  
Theoretical Physics  
X-ray Diffraction

DIVISION OF BUILDING  
RESEARCH

Building Materials  
Building Services  
Building Structures  
Building Physics  
Fire Research  
Soil Mechanics  
Snow and Ice  
Northern Building  
Construction  
Housing  
Building Standards  
Prairie Regional Station  
Atlantic Regional Station  
B.C. Regional Station  
Specifications

ENGINEERING

DIVISION OF MECHANICAL  
ENGINEERING

Mechanics  
Analysis Section  
Instruments and Control Systems  
Engineering Laboratory  
Hydrodynamics  
Hydraulics Laboratory  
Ship Laboratory  
Thermodynamics  
Gas Dynamics Laboratory