Mouse Necropsy Worksheet

Accession #: _____ Name of Prosector: _____ Date: ___/___/____

Project Name: Group Mouse ID #: _____

Mouse Strain: Sex:
Date of Birth: ___/___/____ Date of Death: ___/___/____ Age (months): _____

☐ Cardiac Puncture Blood collected into Serum Separator Tube

Type of Expiration: ☐ End of Study ☐ FDIC ☐ Moribund EOL

Comments on Clinical History: _____

Method of Euthanasia: ☐ CO_2 ☐ N/A Body Weight (g): _____ ☐ Photos Taken

Condition of Coat: ☐ Good ☐ Scruffy ☐ Barbered Incisors Broken: ☐ Yes ☐ No

Heart: weight (g): _____ ☐ sections 1 & 3 in cassette **A** ☐ sections 2 & 4 frozen ☐ NGL

Lungs: ☐ left lung frozen ☐ right lung infused and placed in cassette **B** ☐ NGL ☐ mass

Liver: ☐ major lobe frozen ☐ remainder placed in cassette(s) **C** ☐ NGL ☐ mass

Spleen & Pancreas: spleen weight (g): _____ ☐ ½ frozen ☐ ½ in cassette **D** ☐ NGL ☐ mass

Kidneys & Adrenals: ☐ left kidney frozen ☐ right kidney in cassette **D** ☐ NGL ☐ mass

Gut: ☐ colon prepared using Grady protocol in to cassette **I** ☐ NGL ☐ mass
☐ Rest of gut placed in formalin jar

Lymph Nodes: Enlarged (check) ☐ placed in formalin with carcass ☐ NGL ☐ mass
☐ Axillary ☐ Inguinal ☐ Mediastinal ☐ Popliteal ☐ Renal ☐ Superficial cervical ☐ Sciatic
☐ Brachial ☐ Lumbar ☐ Mesenteric ☐ Pyloric ☐ Sacral ☐ Deep cervical ☐ Thymus

Muscle & Bone: left quadriceps weight (g): _____ ☐ left quadriceps frozen ☐ NGL ☐ mass
left tibia length (mm) _____ ☐ right quadriceps and bone in cassette **F** ☐ left gastrocnemius frozen

Head and Brain: ☐ head removed and placed in formalin jar ☐ NGL ☐ mass

Paw and Carpel: ☐ right paw removed and placed in cassette **H** ☐ NGL ☐ mass

Tumors & Abdominal Tissues: ☐ tumor-free tissue frozen ☐ tumors in formalin ☐ NGL

☐ Serum stored @ -20º C ☐ Carcass stored @ 25º C in 10% NBF
☐ Carcass transferred to 70% ethanol after 24-48 hours in formalin
☐ Head stored transferred to 70% ethanol after 24-48 hours in formalin **NGL** = No Gross Lesions