

THYROID BIOASSAY WORKSHEET
DALHOUSIE UNIVERSITY - RADIATION SAFETY PROGRAM

1. Worker Information

Name: _____

Date of Birth: _____ Sex: " female " male

2. Nuclear Substance Data

Radioiodine checked for: " ^{125}I " ^{131}I

Activity used (MBq): _____

Instrument Used: Ibrinitor MDA for Radioiodine Used: 1kBq

3. Factors Which Might Affect Bioassay Results

4. Measurement Data

Date of Iodination: _____ Date of Bioassay: _____

Thyroid Count "A" _____ Thyroid Count "B" _____

Background Count: _____ Standard Count: _____

Instrument Calibration Date: June 23, 2004

Estimated Thyroid Burden: _____