

Radiation Council Notification of Particulars of Decisions 2003 (No 4)*

Notifiable instrument NI2003-379

made under the

Radiation Act 1983, s 73 (1) – Notification of decisions

I notify the following particulars of decisions of the Radiation Council as stated in the schedule.

Code of Practice under s25B(1) of the Administrative Appeals Tribunal Act 1989

Review by the ACT Administrative Appeals Tribunal – Any persons whose interests are adversely affected by these decisions may apply to the Tribunal to have the decision reviewed.

Reasons – If you wish to obtain a statement of reasons to explain why the decision was made you should write within 28 days of this notice to the

ACT Radiation Council, GPO Box 825, Canberra ACT 2601

Location of the ACT Administrative Appeals Tribunal – The Tribunal is located on the 4th Floor, Canberra House, 40 Marcus Clarke Street, Canberra City.

Postal Address : GPO Box 9955, Canberra 2601. Telephone : 6243 4611. Facsimile : 6247 0962.

Document Exchange : DX 5727

Powers of the ACT Administrative Appeals Tribunal – The Tribunal is an independent body. The Tribunal can agree with, change or reject to the original decision, substitute its own decision or send the matter back to the decision maker for reconsideration in accordance with Tribunal recommendations.

How to apply to the ACT Administrative Appeals Tribunal – Simply write within 28 days explaining the details to the decision and the reasons for asking for a review.

Cost – To lodge an application there is a fee. You may apply to have the fee waived on the grounds of hardship. No fee is payable if you are receiving legal assistance.

Access to documents – You may apply for access to any documents relevant to this decision under the *ACT Freedom of Information Act 1989*. For more information contact the Freedom of Information Officer, Department of Health and Community Care, on phone 620 51340.

Anthony Agostino
Chairperson
Radiation Council
11 September 2003

*Name amended under Legislation Act 2001 s 60

SCHEDULE

REGISTRATION of an IRRADIATING APPARATUS (s 73(1)(e))

Owner	Phenomix Australia Pty Ltd
Description	Ge Lunar model PIXImus2 DEXA x-ray machine with Spellman X2608 tube S/Nos 51595, C34171-1218. 80kVp, 0.4mA
Location	Room 12, Medical Genome Centre John Curtin School of Mededical Research ANU Building124 Mills Road, Acton
Conditions	X-ray examinations of laboratory rodents.
Owner	Dr Sherry Guo & Dr Andrew Chang
Description	Sirona Heliodont DS dental x-ray machine S/nos 17697,19307 with Heliodont SR 60/70/L tube S/Nos 124969, 304784. 60kVp 7mA
Location	Dickson Dental TLC 5/30-36 Woolley Street, Dickson
Conditions	Diagnostic dental examinations.
Owner	ACT X-ray Services
Description	Norland bone mineral densitometer (BMD) model 433A025 with Toshiba DO-51, 391A168 tube S/Nos 1728, 3252, 3595. 100kVp, 1.3mA.
Location	BMD Room (Nuclear Medicine) Calvary Clinic, Bruce
Conditions	Bone density analysis.
Owner	ACT X-ray Services
Description	Norland bone mineral densitometer (BMD) model 433A025 wth Toshiba DO-51, 391A168 tube S/Nos 0000, 0000. 100kVp, 1.3mA.
Location	BMD Room Brindabella Specialist Centre, Garran
Conditions	Bone density analysis.
Owner	Stephen Huang
Description	Gendex 765DC dental x-ray machine with Gendex GX70 10DC tube. S/No 15159. 65kVp, 7.5mA
Location	Suite 15, Corinna Chambers 36 Corinna Street Woden
Conditions	Diagnostic dental examinations.

**APPROVAL for an ALTERATION in the LOCATION, INSTALLATION or SHIELDING of a
REGISTERED IRRADIATING APPARATUS (s 73(1)(g))**

Reason Change of owner/Change of location
Owner Dr Anthony Bubear
Description Dental x-ray unit Siemens Dentotime S/Nos 01091 S02, 01831 S02. 70kVp, 7mA.
Location Room 4
Level 1, City Walk Arcade
Canberra City
Conditions Diagnostic dental examinations.

Reason Change of owner/Change of location
Owner Dr Anthony Bubear
Description Dental x-ray unit Siemens Dentotime S/Nos 1098 S02, 01820 S02. 70kVp, 7mA
Location Room 3
Level 1, City Walk Arcade
Canberra City
Conditions Diagnostic dental examinations.

Reason Change of business name.
Owner Preventive Dental Care Pty Ltd
Description Siemens model 1448 237 D3195 dental x-ray machine with Heliodent MD tube
S/Nos 57038, 25452, 522885 S02. 70/60 kVp, 7mA.
Location Hygienist's Room (4)
Deakin Court
Hopetoun Circuit, Deakin
Conditions Diagnostic dental examinations.

Reason Change of business name.
Owner Preventive Dental Care Pty Ltd
Description Glem Image.X System, X-Mind dental x-ray machine with DG-073B tube
S/Nos 00006325, 5616 07465094. 70kVp, 8mA
Location Room 3
Suite 6, Deakin Court
Hopetoun Circuit, Deakin
Conditions Diagnostic dental examinations.

Reason Change of owner/Change of location
Owner Preventive Dental Care Pty Ltd
Description Dental x-ray unit Belmont Acuray model 071A
S/Nos 404256, D-88/T4049. 70kVp, 10mA
Location Room 1
Suite 6, Deakin Court
Hopetoun Circuit, Deakin
Conditions Diagnostic dental examinations.

GRANTING of a DISPOSAL PERMIT (s 73(1)(k))

Permit Holder Pamela Bleakley
Licensed Premises John Curtin School of Medical Research
 Australian National University

Radionuclide contained in the material for Disposal	Physical and chemical form of the material	Annual quantity of material for which approval is granted	Disposal method approved
Calcium-45	Water soluble	185.00 MBq	Sewer
Calcium-45	Scintillation fluid	740.00 MBq	Burial-Mugga Lane Tip
Carbon-14	Liquid waste	37.00 MBq	Burial-Mugga Lane Tip
Carbon-14	Water soluble	37.00 MBq	Sewer
Carbon-14	Scintillation fluid	300.00 MBq	Incineration-Mitchell
Chromium-51	Contaminated waste	7.40 GBq	Burial-Mugga Lane Tip
Chromium-51	Water soluble	14.80 GBq	Sewer
Hydrogen-3	Liquid waste	3.70 GBq	Burial-Mugga Lane Tip
Hydrogen-3	Water soluble	14.30 GBq	Sewer
Hydrogen-3	Scintillation fluid	37.00 GBq	Incineration-Mitchell
Iodine-125	Liquid waste	925.00 MBq	Burial-Mugga Lane Tip
Iodine-125	Water soluble	925.00 MBq	Sewer
Iodine-131	Liquid waste	925.00 MBq	Burial-Mugga Lane Tip
Iodine-131	Water soluble	925.00 MBq	Sewer
Phosphorus-32	Contaminated waste	2.00 GBq	Burial-Mugga Lane Tip
Phosphorus-32	Water soluble	2.00 GBq	Sewer
Phosphorus-33	Water soluble	1.00 GBq	Sewer
Phosphorus-33	Contaminated waste	100.00 MBq	Burial-Mugga Lane Tip
Sulphur-35	Liquid waste	925.00 MBq	Burial-Mugga Lane Tip
Sulphur-35	Water soluble	925.00 MBq	Sewer

Permit Holder Helen Muirhead
Licensed Premises Research School of Biological Sciences
 Biology Place
 ANU

Radionuclide contained in the material for Disposal	Physical and chemical form of the material	Annual quantity of material for which approval is granted	Disposal method approved
Carbon-14	Scintillation fluid	185.00 MBq	Burial-Mugga Lane Tip
Sulphur-35	Solid waste	50.00 MBq	Burial-Mugga Lane Tip
Sulphur-35	Water soluble	500.00 MBq	Sewer
Phosphorus-32	Water soluble	2000.00 MBq	Sewer
Phosphorus-32	Solid waste	200.00 MBq	Burial-Mugga Lane Tip
Phosphorus-33	Solid waste	50.00 MBq	Burial-Mugga Lane Tip
Phosphorus-33	Water soluble	100.00 MBq	Sewer
Iodine-125	Solid waste	20.00 MBq	Burial-Mugga Lane Tip
Hydrogen-3	Solid waste	20.00 MBq	Burial-Mugga Lane Tip
Hydrogen-3	Water soluble	200.00 MBq	Sewer
Hydrogen-3	Scintillation fluid	20.00 MBq	Burial-Mugga Lane Tip
Carbon-14	Solid waste	185.00 MBq	Burial-Mugga Lane Tip
Carbon-14	Water soluble	800.00 MBq	Sewer

GRANTING OF LICENCE (paragraph 73(1)(b))

Licensee	Conan Liu
Address	Room 12, Medical Genome Centre John Curtin School of Medical Research ANU Building 124, Mills Road, Acton
Authorised Activities:	Own or have in possession, use, cause or permit to use, irradiating apparatus.
Conditions	X-ray examinations of laboratory rodents.