

# LMG

## Science Equipment/Systems Allocation

### ANALYTICAL INSTRUMENTS AND EQUIPMENT

Product	Quantity on Hand
<b><i>Autoclave</i></b>	
Autoclave, Sanyo Sterilizer, 75L capacity, Sanyo MLS-3782L	1
<b><i>Balance</i></b>	
Balance, analytical, 200g x 0.01g, 10cm diameter pan, built-in calibration, Mettler AE-240S (for use in port unless otherwise requested)	1
Balance, cargo, 400lbs x .5lbs, 12 x 12.5", Pelouze 4040	2
Balance, Motion Compensated, Accuracy $\pm 0.1g$ up to 0.3kg; $\pm 0.2g$ up to 0.6kg; $\pm 0.5g$ up to 1.5kg, 12cm diameter pan, POLS S-182	1
Balance, topload, 2100g x 0.01g, 16.5cm diameter pan, Mettler PG2002-S	2
<b><i>Bath, Water / Ultrasonic</i></b>	
Bath, Circulating, Neslab RTE-10, -25 °C to +150 °C, +/- 0.01 °C, ID 8.8" x 9.4" x 6", 11.3L	3
Bath, Circulating, Neslab RTE-110D, -30 ° to 130 °C, +/- 0.01 °C, ID 5" x 5" x 5", 5L	1
Bath, Circulating, Neslab RTE-17, -24 °C to +150 °C, +/- 0.01 °C, ID 8.8" x 9.4" x 9", 18.1L	3
Bath, Circulating, Neslab RTE-211D, -28 ° to 130 °C, +/- 0.01 °C, ID 10" x 10" x 5 3/4", 12.3L	7
Bath, Circulating, Polyscience, -28 ° to 130 °C, +/-0.01 °C, ID 5" x 5", 6L	1
Bath, Ultrasonic, Branson 3510R-MT, Ambient to 69 °C, ID 11.5" x 6" x 6", 5.7L	1
<b><i>Centrifuge</i></b>	
Centrifuge, clinical, non-refrigerated, 3300 rpm max, 1580 xg max Clay Adams Dynac	2
Rotor, fixed, 24-place, for 15ml tubes, for Clay Adams Dynac II	4
Rotor, fixed, 4-place, for 50ml tubes, for Clay Adams Dynac II	1
Rotor, swinging bucket, 4-place, for 50ml tubes, for Clay Adams Dynac II	2
Centrifuge, clinical, non-refrigerated, Max RPM 5100, Max g = 3400x g, Fisher 225	1
Rotor 24 place, fixed angle, for 10-15mL tubes	1
Rotor, fixed angle, 6 place for 50 mL tubes	1

<b>Centrifuge, micro, non-refrigerated, variable speed up to 13,200 rpm / 16,110 x g, Eppendorf 5415D</b>	<b>2</b>
Rotor, fixed, 24-place, for 1.5-2ml microfuge tubes, 11mm bore, 13,200 rpm max / 16,110 x g, for Eppendorf 5415D	1
<b>Centrifuge, micro, non-refrigerated, variable speed up to 16,400 rpm / 25,000 x g, Eppendorf 5417C</b>	<b>1</b>
Rotor, fixed, 24-place, 1.5-2ml microfuge tubes, 11mm bore, 14,000 rpm max / 20,800 x g, FA-45-24-11 for Eppendorf 5417C/R	4
Rotor, fixed, 30-place, 1.5-2ml microfuge tubes, 11mm bore, 14,000 rpm max / 20,800 x g, FA-45-30-11 for Eppendorf 5417C/R	4
<b>Centrifuge, micro, refrigerated, -9 ° to 40 °C, variable speed up to 16,400 rpm / 25,000 x g, Eppendorf 5417R</b>	<b>4</b>
Rotor, fixed, 24-place, 1.5-2ml microfuge tubes, 11mm bore, 14,000 rpm max / 20,800 x g, FA-45-24-11 for Eppendorf 5417C/R	4
Rotor, fixed, 30-place, 1.5-2ml microfuge tubes, 11mm bore, 14,000 rpm max / 20,800 x g, FA-45-30-11 for Eppendorf 5417C/R	4
<b>Centrifuge, non-refrigerated, 3750 rpm / 3210 g max, Beckman GS-6 / Allegra 6</b>	<b>2</b>
Rotor Adapter, 250 ml bottle x 1, YELLOW for Rotor GH 3.8	1
Rotor Adapter, 30 or 50 ml conical bottom x 4, GREEN for Rotor GH 3.8	1
Rotor Adapter, 50 ml round bottom x 4, BLUE for Rotor GH 3.8	1
Rotor Adapter, 50 ml round bottom x 7, YELLOW for Rotor GH 3.8	1
Rotor Adapter, Deep Well Plate for Rotor PTS 2000	2
<b>Centrifuge, refrigerated, -10 ° to 40 °C, variable speed up to 14,500 rpm, Beckman Allegra 21R</b>	<b>2</b>
Rotor, fixed angle 25 °, 50mL x 6, 9,380 Max RCF, C0650 for Allegra 21R/X22R	2
Rotor, fixed angle 25 °, 50mL x 8, 10,730 Max RCF, F0850 for Allegra 21R/X22R	4
Rotor, fixed angle 30 °, 30ml x 6, 20,410 Max RCF, F0630 for Allegra 21R/X22R	4
Rotor, fixed angle 45 °, 1.5ml x 24, 21,460 Max RCF, F2402H for Allegra 21R	4
Rotor, fixed, 36-place, for 1.5-2mL microfuge tubes, 19280 RCF/g max, Beckman F3602, for Beckman Allegra 21/22R	4
Rotor, microplate/microtiter, 1107 RCF/g max, Beckman S2096, for Beckman Allegra 21/22R	1
<b>Centrifuge, refrigerated, -20 ° to 40 °C, variable speed up to 15,500 rpm, Beckman Allegra X-22R</b>	<b>2</b>
Rotor Adapter, 50ml round bottom x 4, 368477 for SX4250	1
Rotor, fixed angle 25 °, 50mL x 6, 9,299 Max RCF, C0650 for Allegra 21R/X22R	1
Rotor, fixed angle 25 °, 50mL x 8, 9,299 Max RCF, F0850 for Allegra 21R/X22R	3
Rotor, fixed angle 30 °, 30ml x 6, 20,450 RCF/g max, F0630 for Allegra 21R/X22R	1
Rotor, fixed angle 45 °, 2.2ml x 30, 22,065 Max RCF 21,952, FX301.5 for	2

Allegra X-22R	
Rotor, microplate/microtitor, microplate x 4, 1,107 RCF/g max, S2096 for Allegra 21R/X-22R	2
Rotor, swinging bucket, 250ml x 4, SX4250 for Allegra X-22R	1
<b>Compressed Gas Regulators</b>	
CGA 320 for Carbon Dioxide, double stage	4
CGA 510 for Propane, double stage	2
CGA 540 for Oxygen, double stage	2
CGA 550 for Hydrogen, double stage	2
CGA 580 for Nitrogen / Helium, double stage	4
CGA 590 for Air, double stage	2
<b>Crimper</b>	
Crimper, hand operated for 20mm seals, Wheaton	2
Crimper, Steel Pail, 5070 Red Devil	1
<b>Cryogenic/LN2 equipment</b>	
160L Liquid nitrogen storage dewar	4
50L or 35L Narrow mouth liquid nitrogen dewar with dip sticks	4
50L or 35L Wide mouth liquid nitrogen dewar with dip sticks	4
<b>Dispenser</b>	
Dispenser, 0.1-2.5ml, bottle top, 28, 38, 45mm adapters	0
Dispenser, 0.2-10ml, bottle top, 28, 38, 45mm adapters	3
Dispenser, 0.2-1ml, bottle top, 28, 38, 45mm adapters	2
Dispenser, 0.4-2ml, bottle top, 28, 38, 45mm adapters	5
Dispenser, 0.5-5ml, bottle top, 28, 38, 45mm adapters	3
Dispenser, 1-5ml, bottle top, 28, 38, 45mm adapters	5
Dispenser, 10-60ml, bottle top, 28, 38, 45mm adapters	2
Dispenser, 2-10ml, bottle top, 24, 28, 38mm adapters	3
Dispenser, 20-100ml, bottle top, 24, 28, 38mm adapters	1
Dispenser, 5-25ml, bottle top, 28, 38, 45mm adapters	3
Dispenser, 5-30ml, bottle top, 28, 38, 45mm adapters	2
<b>Filtration</b>	
Filtration Assembly, polysulfone, 200mL funnel with 25mm base, twist	18
Filtration Assembly, polysulfone, 250mL funnel with 47mm base, clamp	3
Filtration Assembly, polysulfone, 300ml funnel with 47mm base, magnetic	6
Filtration Assembly, polysulfone, 50mL funnel with 25mm base, twist	3
Filtration manifold, 6-pl, PVC	4
Glass Base, 13mm fritted glass	5

Glass Base, 25mm fritted glass screen	25
Glass Base, 25mm, stainless steel screen	7
Glass Base, 47mm fritted glass screen	8
Glass Base, 47mm stainless steel screen	1
Glass Funnel, 100ml with 13mm flange, ungraduated	2
Glass Funnel, 150ml with 25mm flange	12
Glass Funnel, 15ml with 25mm flange	23
Glass Funnel, 300ml with 25mm flange	10
Glass Funnel, 300ml with 47mm flange	8
In-line 47mm filter holder assembly	0
Vacuum trap, 20L glass carboy	0
Vacuum Trap, 20L Nalgene	0
<b><i>FIRe Fluorometer</i></b>	
Satlantic FIRe Fluorometer System	2
Actinic Using Light Source (ALS)	2
Fiber Optic Probe	2
Flow through Cuvette	2
<b><i>Fluorometer</i></b>	
Fluorometer, benchtop, Turner TD700, rotating drum for multiple filter sets	1
Filter kit, Ammonium/CDOM filter set, Turner Designs 10-303	1
Filter kit, Chlorophyll-a in Vivo & extractive (Acidification), Turner Designs, 10-037R	1
Filter kit, Chlorophyll-a in Vivo & extractive (NON-Acidification), Turner Designs, 10-040R	1
Fluorometer, digital, Turner 10-AU-005 (benchtop). Please select filters required.	2
Attenuator plate, 1:5, round, Turner Designs 10-318R	1
Cuvette Holder, 13mm and 25mm, Turner Designs 10AU-030	1
Filter, >570nm, cs-16, em: chlorophyll, Turner Designs 10-053	1
Filter, >570nm, cs3-66, em:rhodamine, Turner Designs 10-052	1
Filter, >570nm, round SH, Part of Optical Kit-Rhodamine Lab, Turner Designs 10-041R	1
Filter, >610nm, cs 29, em:chlorophyll, Turner Designs 10-054	1
Filter, >665nm, cs2-64, em:chlorophyll, Turner Designs 10-051/10-051R	1
Filter, 1 N.D., square, Turner Designs 10-032	1
Filter, 2 N.D., square, Turner Designs 10-035	1
Filter, 300-400nm, bandpass 7-37, square, Turner Designs 10-069	1
Filter, 310-390nm, ex: DOM, round, Turner Designs 10-102	1
Filter, 325-700nm, round, Part of Optical Kit-Rhodamine Lab, Turner Designs 10-041R	1
Filter, 340-500nm, cs 5-60, ex: chlorophyll, round	1

Filter, 340-500nm, cs 5-60, ex: chlorophyll, square	1
Filter, 410-600nm, em: DOM, round, Turner Designs 10-110R-C	1
Filter, 550nm, Interfere, Part of Optical Kit-Rhodamine Lab, Turner Designs 10-041R	1
Filter, Optical 2, Part of Optical Kit-Chlorophyll Lab extractive Measurement, Turner Designs 10-040R	1
Filter, Optical, Part of Optical Kit-Chlorophyll Lab extractive Measurement, Turner Designs 10-040R	2
<b>Freezer/Refrigerator</b>	
Freezer, -20 °C, compact, 5 cu ft, Kenmore, in hydro lab	1
Freezer, -20 °C, Flammable storage, 20.6 cu ft, in dry lab	1
Freezer, -20 °C, Heavy duty, 11.5 cu ft, Kenmore, in dry lab	1
Freezer, ultralow II, -40 ° to -80 °C, upright, 15 cu ft, Revco, in hydro lab	1
Freezer, ultralow II, -40 ° to -80 °C, upright, 15 cu ft, Revco, in wet lab	1
Refrigerator, Flammable storage underbench, 2 ° to 7 °C, 5.6 cu ft, Revco 97 938-1, in wet & hydro Labs	2
Refrigerator, underbench, 4 cu ft, no freezer, no flammable storage	2
Refrigerator/Freezer, standard upright, fridge on top, in dry lab	1
<b>Furnace</b>	
Muffle Furnace, Thermolyne 6000, 100 ° to 1200 °C, 0.5 cu ft, F6038CM	1
<b>Homogenizer</b>	
Generator, Safety sealed chamber assembly, stainless steel, 70ml, 1" blade, treatable volume 10-65ml	1
Generator, saw, chamber size 7x150mm, stainless steel, treatable volume 0.1-10ml	1
Homogenizer, w/ stand, for sample vol. 0.03ml - 20L, 10,000 to 30,000 rpm, Pro Scientific, Pro 250	1
<b>Hood</b>	
Filter for Acid Vapors	
Filter for Ammonia/Amines	
Filter for Formaldehyde use	
Filter for Organic Vapors	
Filter, spare, HEPA for Mac 10	
Hood, absorber, portable, 31.5" x 25" working space, 87 cu ft/min, Captair Labx	1
Hood, fume, 25"D x 39"W working area, Labconco, installed in Hydro, Wet and Dry Labs	3
Hood, laminar flow, bench model, 31" x 23" x 22", Airclean 600 system, trace metal use,	3

Hood, laminar flow, Enviroco Mac 10 HEPA, 2' x 4', 120V	2
<b>Hot Plate/Stirrer</b>	
Hot plate, 12" x 12", Barnstead Thermolyne Cimarec3, no stir function	2
Hot plate/Stirrer, 4" x 6", Ace Glass 502 P	1
Hot Plate/Stirrer, 5 x 7", 5 ° to 550 °C, Corning PC-420D	1
Stir Plate, 7 x 7", Corning PC-410	2
<b>Ice Maker</b>	
Ice maker, up to 400 lbs. in 24 hrs, 80 lb. Storage, installed in Hydrolab	1
<b>Incubator</b>	
Incubator, Lighted, -2 ° to 44 °C, programmable, Percival LT36VLC8, in Wet lab	1
<b>Irradiance Sensor</b>	
Data Logger, Li-Cor LI-1000	1
Irradiance Sensor, handheld, immersible tip, BSI QSL-100	1
Irradiance Sensor, QSL2100, Biospherical Instruments	1
<b>Light Table</b>	
Light Table, 16x20", Searight WTB 16/2, for viewing photographic slides	1
<b>Liquid Scintillation Counter</b>	
Liquid Scintillation Counter, Perkin Elmer Tri-carb 2910. Inside of Rad Vans	4
Racks for 20 ml scintillation vials	50
Racks for 7 ml scintillation vials	50
Unquenched Standards, blank, 3-H, 14-C	3
<b>Microscope</b>	
Camera, Canon 60D Camera with microscope adaptors (fits eyetube E800, Axioskop 50, Standard 25, M3C)	1
Illuminator, fiber optic, two arm, Dolan-Jenner MI-150F	10
Microscope Imaging, Camera, Digital, SPOT RT Slicer (fits E800, Axioskop 50, SMZ 1500, M3C)	1
Microscope Imaging, Camera, Video, CCD, Sony DXC-390 (Fits E800, SMZ 1500)	1
Microscope Imaging, Digital Camera, FireWire, Insight 2M Mosaic 11201 (fits E800, Axioskop 50, SMZ 1500, M3C)	1
Microscope, Compound, Brightfield, DIC, Epi-Fluorescence, Phase Contrast (10X), Objectives (10X Ph1, 20X, 40X, 60X, 100X) Nikon E800	1
Epi-Fluorescent Filter, Nikon E800-BLUE (96165)	1

Epi-Fluorescent Filter, Nikon E800-BLUE LP (11001)	1
Epi-Fluorescent Filter, Nikon E800-DAPI (31000)	1
Epi-Fluorescent Filter, Nikon E800-FITC (31001)	1
Epi-Fluorescent Filter, Nikon E800-RHODAMINE/TRITC (31002 )	1
Epi-Fluorescent Filter, Nikon E800-TEXAS RED (96109)	1
Microscope, Stage Micrometer, Leica, 1/0.1/0.02mm	1
Microscope, Compound, Brightfield, Epi-Fluorescence, Phase Contrast, Objectives (10X Ph1, 20X Ph1, 40X Ph2, 100X), Zeiss Standard 25	1
Epi-Fluorescent Filter, Zeiss Std 25 - FITC	1
Epi-Fluorescent Filter, Zeiss Std 25 - TRITC	1
Epi-Fluorescent Filter, Zeiss Std 25-Acridine Orange	1
Epi-Fluorescent Filter, Zeiss Std 25-DAPI	1
Microscope, Stage Micrometer, Leica, 1/0.1/0.02mm	1
Reticle, dia 26mm linear 0-100um, Klaraman KR-207	1
Reticle, dia 26mm, 100 div grid, Klaraman KR-406A	1
Reticle, dia 26mm, full x hairs, Klaraman KR 301	1
Microscope, Imaging, Camera, Digital, Spot Imaging RT3 Slider third generation. 2Mp with -43 Cdiff cooling w/o IR filter, F-mount, Includes Basic Spot software.	1
Microscope, Stereo, Epi-Fluorescence, Nikon SMZ1500	1
Illuminator, Nikon NI-150	9
Microscope Imaging, Digital Camera, FireWire, Insight 2M Mosaic 11201	1
Microscope, Stage Micrometer, Leica, 1/0.1/0.02mm	1
Microscope, Stereo, Leica/Wild M3C with standard base, 6.4 - 40 times Magnification with 1X objective and 10X/21B eyepiece	4
Base, Darkfield w/ illuminator, M3C	4
Eyepiece 16X/14B	2
Eyepiece 25X/9.5B	2
Illuminator, fiber optic, two arm, Dolan-Jenner MI-150F	10
Microscope, Stage Micrometer, Leica, 1/0.1/0.02mm	1
Objective 0.5X	2
Objective 1.5X	1
Objective 2.0X	1
Reticle, dia 12mm, 120C/L	4
Vibration free slab, vibraplane, microscopy, max 275 lbs, 20" x 24" surface, Kinetic Sys Benchmate	5
Vibration-free table, installed in microscope room	1
<b>Mixer</b>	
Vortex mixer	2
<b>Oven</b>	
Oven, Forced convection, 5 ° to 260 °C, ID 17x15x15", Yamato DKN-402	1

Oven, Gravity convection, 40 ° to 200 °C, ID 20x17.5x28", VWR 1326	1
Oven, Gravity convection, 40 ° to 260 °C, ID 18.5x16x17.5", Blue M	5
Oven, Hybridization 5-70 °C with shaker, ID 11.5x11.5x10.5", Boekel 136400	1
Oven, Vacuum ambient to 260 °C, three shelves, 1.5 cu. Ft.	1
<b>Oxygen Titrator</b>	
Oxygen titrator (Langdon/LDEO amperometric), auto, with laptop, PC clone, dosimeters, stir plate, etc (please request chemicals under 'Supplies' tab)	1
Sample bottles, glass 125mL, calibrated, Indicate Number Required	340
<b>PCR Machine</b>	
PCR machine, Eppendorf Mastercycler gradient	1
<b>pH Meter</b>	
pH Meter, Benchtop, Orion 320 PerpHect	1
pH Electrode, PerpHect Combination, Orion 9202BN	1
pH Meter, benchtop, Orion 410A	3
pH Electrode, Sure flow silver chloride epoxy combination electrode with BNC connector, Orion 9165BN	4
pH Electrode, Triode, Orion 9157BN	2
pH Meter, portable, Microcomputer Based w/ac adapt, Jenco 6250	1
pH Electrode, Sure flow silver chloride epoxy combination electrode with BNC connector, Orion 9165BN	
<b>Pipettor</b>	
Pipettor, adjustable volume, 0.1-2uL	2
Pipettor, adjustable volume, 0.5-10uL	7
Pipettor, adjustable volume, 1-10mL	3
Pipettor, adjustable volume, 10-100uL	7
Pipettor, adjustable volume, 100-1000uL	9
Pipettor, adjustable volume, 1000-5000uL	3
Pipettor, adjustable volume, 2-20uL	9
Pipettor, adjustable volume, 50-200uL	5
Pipettor, adjustable volume, 50-250uL	2
Pipettor, adjustable volume, 500-5000uL	5
Pipettor, fixed volume, 1000uL	1
Pipettor, fixed volume, 100uL	3
Pipettor, fixed volume, 10uL	1
Pipettor, fixed volume, 200uL	1
Pipettor, fixed volume, 20uL	1
Pipettor, fixed volume, 250uL	1

Pipettor, fixed volume, 25uL	1
Pipettor, fixed volume, 500uL	1
Pipettor, fixed volume, 50uL	2
Pipettor, fixed volume, 5uL	1
Pipettor, repeater, 1-5000uL, Eppendorf 022260006, for combi-tips	2
<b>Pump</b>	
Pump, Aeration, Aquarium air pump	6
Air diffusing stones, Large	6
Air diffusing stones, Small	6
Pump, peristaltic, Masterflex C/L 77120-52	2
<b>Pump, vacuum, diaphragm oil-less, Gast DOA-P104-AA</b>	
Pump, Vacuum, hand-operated, 15 cc, Nalgene 6131-0010	2
<b>Refractometer</b>	
Refractometer, hand-held	3
<b>Salinometer</b>	
Salinometer, Portasal, Guildline 8410A	1
Square sample bottles (Please specify how many bottles are required)	60
<b>Scanning Spectrofluorometer</b>	
Spectrofluorometer, scanning, HORIBAJOBIN YVON Fluoromax-3, red sensitive PMT, fully automated emission shutter, Thermostated 4-position sample holder, Datamax software with Laptop	1
1938 Cut-on, high-pass filters with low fluorescence background, set of 5 filters 1x2 inch cut-on at 370, 399, 450, 500, and 550nm	1
1939 Filters ideal for order sorting or Rayleigh line blocking. Increased sensitivity when a monochromator is not required. 2 x 2 inch cut-on at 370, 399, 450, 500, and 550nm	1
Quartz Cuvette - 4ml, 1cmx1cm	1
Low volume cell 250uL	1
<b>Spectrophotometer</b>	
Spectrophotometer, UV/Vis, 200-850nm, Ocean Optics ChemUSB2-UV/VIS	2
Cell, 100mm, quartz, cylindrical	2
Cell, 10mm, quartz	2
Single cell holder, 10mm - Can be temp controlled with additional water bath requested separately	2
Single cell holder, cylindrical, 100mm - Can be temp controlled with additional water bath requested separately	2
Single cell holder, rectangular, adjustable 10mm-50mm	2

Spectrophotometer, UV/Vis, w/monitor, 1 w/printer, Beckman DU640B	2
Sipper Cell, for Beckman DU640B	1
Spectrophotometer, Perkin Elmer Lambda 35	1
Single cell holder, reference	1
8-cell holder	1
Linear transporter	1
Labsphere, Perkin-Elmer Lambda 35	1
Luminescence Spectrometer LS-5B Perkin Elmer	1
<b>Thermometer</b>	
Thermometer, Analog, -1 °C to 51 °C, 0.2 °C division, 76mm immersion	1
Thermometer, Analog, -20 °C to 110 °C, 1 °C division, 76mm immersion	3
Thermometer, Digital, 0.1 °C (1 °F) resolution, K-type probe, VWR	4
Thermometer, Hygro, Digital, 0.1 °C (1 °F) resolution, K-type probes, waterproof, Hanna	1
Thermometer, Hygro, Digital, 0.1 °C/F resolution, K-type probes, with printer, Extech	2
<b>Water Purification System</b>	
Water Purification System, Aqua Solutions RODI-C-12-BL, Ultra low TOC, High flow R/O + DI system installed in Hydro Lab	1
Water Purification System, E-Pure, 4 module w/ pump, installed in Wet Lab	1
<b>LABORATORY VANS &amp; SCIENCE VANS</b>	
<b>Freezer Van</b>	
Freezer Van #6 - Temperature controlled lab van for temperatures between (-25 °) and (+4 °C). Click here for additional information	1
Freezer Van #9 -20 °C with wood counters along back and one side of the van. Click here for additional information	1
<b>Radioisotope Vans</b>	
Rad Van #1 - Designed for research involving radioisotopes. This van is the preferred lab for Tritium (3H) research on the LMG. Click here for additional information	1
Rad Van #2 - Designed for research involving radioisotopes. This van is a preferred lab for Carbon 14 (14C) research on the LMG. Click here for additional information	1
Rad Van #3 - Designed for research involving radioisotopes. This van is the preferred lab for Tritium (3H) research on the NBP. Click here for additional information	1
Rad Van #4 - Designed for research involving radioisotopes. This van is the	1

<p>preferred lab for Carbon 14 (14C) research on the NBP.  <a href="#">Click here for additional information</a></p>	
<p>Rad Van #5 - Designed for research involving radioisotopes. This van is a preferred lab for Carbon 14 (14C) research.  <a href="#">Click here for additional information</a></p>	1
<b><i>TMC Lab and Garage Van</i></b>	
<p>TMC Lab and Garage Van #7 - Contains a garage section for the deployment of a Trace Metal Clean rosette and a lab section for sample processing.  <a href="#">Click here for additional information</a></p>	1