

**FY 2015 STANDARD RATES**

Effective October 1, 2014

See note 1 below for Safeguards & Security Assessment (S&S) and Full Cost Recovery Factor applicability												
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Organizational Unit	BNL Users Only				DOE Program		Non DOE Program (WFO and Proj Type "OTHER")				FCR Exempted WFO agencies & OTHER	
	Direct Portion of Rate	Machine Power Rate	Total Rate	Total BNL Users	Laboratory G&A	Total Expense	Safeguards & Sec Assessment (S&S Tax) <sup>1</sup>	Total Prior to FCR	3% Full Cost Recovery Factor <sup>1</sup>	Total W/FCR	Laboratory G&A and S&S Tax	Total Expense
<b>Section A: Central Lab Recharge Services</b>												
<b>CEG&amp;PA</b>												
Copy Service	76.60		\$76.60	76.60	27.31	103.91	3.06	\$106.97	3.21	110.18	\$30.37	\$106.97
<b>Facilities &amp; Operation Directorate - Support Services Rates:</b>												
Building Trades Shops (Standard) (R/C 600/605/655/656)	113.49		113.49	113.49	40.46	153.95	4.54	158.49	4.75	163.24	45.00	158.49
Building Trades Shops (Assigned) (R/C 602/657)	85.08		85.08	85.08	30.33	115.41	3.40	118.81	3.56	122.37	33.73	118.81
General Labor (R/C 603)	66.13		66.13	66.13	23.58	89.71	2.65	92.36	2.77	95.13	26.23	92.36
Engineering Construction Services (R/C 604)	140.12		140.12	140.12	49.95	190.07	5.60	195.67	5.87	201.54	55.55	195.67
<b>F &amp; O Directorate - Space Charge:</b>												
Storage Space (per square foot per year) (R/C 480)	10.19		10.19	10.19	4.47	14.66	0.41	15.07	0.45	15.52	4.88	15.07
Industrial Space (per square foot per year) (R/C 480)	26.46		26.46	26.46	11.62	38.08	1.06	39.13	1.17	40.31	12.67	39.13
Laboratory/Office (per square foot per year) (R/C 480)	38.36		38.36	38.36	16.84	55.20	1.53	56.73	1.70	58.44	18.37	56.73
One Space charge for each type of space. Fuel and Deferred Maint. are included in the rate.												
-Space costs subject to G&A.												
-Exception to above space codes (1, 2 and 3) : see the final page for detail												
<b>Information &amp; Technology Division</b>												
Desktop Phone (Phone Jack) per jack/month	51.05		51.05	51.05	22.41	73.46	2.04	75.50	2.27	77.77	24.45	75.50
<b>Environmental Safety &amp; Health (ES&amp;H) Directorate</b>												
<b>Personal Monitor-Rates: Please see note on final page</b>												
a. Internal Dosimetry (Rate per Count) - ( R/C 616)	1,170.50		1,170.50	1,170.50	417.28	1,587.78	46.82	1,634.60	49.04	1,683.64	464.10	1,634.60
b. External Dosimetry (Per Badge) - (R/C 622)	33.60		33.60	33.60	11.98	45.58	1.34	46.92	1.41	48.33	13.32	46.92
c. Area Dosimetry (Per Badge) - (R/C 619)	143.45		143.45	143.45	51.14	194.59	5.74	200.33	6.01	206.34	56.88	200.33
<b>Field Sampling team Rate:</b>												
a. Sample Team (Per Hour) - (R/C 614)	96.50		96.50	96.50	34.40	130.90	3.86	134.76	4.04	138.80	38.26	134.76
<b>Environmental Safety &amp; Health (ES&amp;H) Directorate</b>												
<b>Facility Support Services Rates:</b>												
- Professional Reps - (R/C 637)	113.50		113.50	113.50	40.46	153.96	4.54	158.50	4.76	163.26	45.00	158.50
- Radiation Control Technicians (RCT) - (R/C 638 and 639)	82.65		82.65	82.65	29.46	112.11	3.31	115.42	3.46	118.88	32.77	115.42

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<b><u>Instrumentation &amp; Calibration Rates:</u></b>												
<b>Annual I&amp;C Equipment Allocation Rates: (R/C 505)</b>												
Air Flow Measurement Device	668.55		668.55	668.55	238.34	906.89	26.74	933.63	28.01	961.64	265.08	933.63
Air Pump /Pressure Gauge	319.25		319.25	319.25	113.81	433.06	12.77	445.83	13.37	459.20	126.58	445.83
Air Sampling Device	641.85		641.85	641.85	228.82	870.67	25.67	896.34	26.89	923.23	254.49	896.34
Area Monitoring System	2,849.80		2,849.80	2,849.80	1,015.95	3,865.75	113.99	3,979.74	119.39	4,099.13	1,129.95	3,979.75
Automatic Sample Counting System	15,743.25		15,743.25	15,743.25	5,612.47	21,355.72	629.73	21,985.45	659.56	22,645.01	6,242.20	21,985.45
Cont Monitoring System-Gas Flow	16,281.50		16,281.50	16,281.50	5,804.35	22,085.85	651.26	22,737.11	682.11	23,419.22	6,455.61	22,737.11
Cont Monitoring System-Scint	10,583.55		10,583.55	10,583.55	3,773.04	14,356.59	423.34	14,779.93	443.40	15,223.33	4,196.38	14,779.93
Continuous Air Monitor	7,344.30		7,344.30	7,344.30	2,618.24	9,962.54	293.77	10,256.31	307.69	10,564.00	2,912.01	10,256.31
Count Rate Meter	648.50		648.50	648.50	231.19	879.69	25.94	905.63	27.17	932.80	257.13	905.63
Electronic Dosimeter/PRD	320.90		320.90	320.90	114.40	435.30	12.84	448.14	13.44	461.58	127.24	448.14
Environmental Monitoring System	7,548.25		7,548.25	7,548.25	2,690.95	10,239.20	301.93	10,541.13	316.23	10,857.36	2,992.88	10,541.13
Manual Sample Counting System	3,192.45		3,192.45	3,192.45	1,138.11	4,330.56	127.70	4,458.26	133.75	4,592.01	1,265.81	4,458.26
Other Probes /Detectors	892.55		892.55	892.55	318.19	1,210.74	35.70	1,246.44	37.39	1,283.84	353.90	1,246.45
Port Dose/Doserate Survey Meters	855.75		855.75	855.75	305.07	1,160.82	34.23	1,195.05	35.85	1,230.90	339.30	1,195.05
Radionuclide ID Device	526.50		526.50	526.50	187.70	714.20	21.06	735.26	22.06	757.32	208.76	735.26
Digital Beam Monitoring System	324.60		324.60	324.60	115.72	440.32	12.98	453.30	13.60	466.90	128.70	453.30
Surface Contamination Probe	249.05		249.05	249.05	88.79	337.84	9.96	347.80	10.43	358.24	98.75	347.80
- Quarterly rental equipment is 1/3 of annual equipment allocation rate												
<b><u>Waste Mgmt Dept</u></b>												
Waste Mgmt Professional Rate	120.80		120.80	120.80	43.07	163.87	4.83	168.70	5.06	173.76	47.90	168.70
Waste Mgmt Tech Rate	87.10		87.10	87.10	31.05	118.15	3.48	121.63	3.65	125.28	34.54	121.64
<b><u>Central Project Management</u></b>												
Project Mgmt. Specialist Rate	120.30		120.30	120.30	42.89	163.19	4.81	168.00	5.04	173.04	47.70	168.00

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<b>Section B: Other Services</b>												
<b>SCIENTIFIC DEVICES</b>												
<u>Tandem Van de Graaff - MP-6</u>												
Cost per hour (Effective on January 1,2015 to December 2015)	889.40	178.74	1,068.14	1,068.14	390.45	1,458.59	35.58	1,494.16	44.82	1,538.99	426.02	1,494.16
Cost per hour (Effective on January 1,2014 to December 2014)	878.04	97.29	975.33	975.33	385.46	1,360.79	35.12	1,395.91	41.88	1,437.79	420.58	1,395.91
NSRL Hrly rate for non-NASA users (Effective on January 1, 2015 to December 2015)	3,224.19	267.82	3,492.01	3,492.01	1,415.42	4,907.43	128.97	5,036.40	151.09	5,187.49	1,544.39	5,036.40
NSRL Hrly rate for non-NASA users (Effective on January 1, 2014 to December 2014)	3,070.96	281.68	3,352.64	3,352.64	1,348.15	4,700.79	122.84	4,823.63	144.71	4,968.34	1,470.99	4,823.63
<b>CFN Facility Rate: ***</b>												
CFN Facility User Rate/per Hr.	154.20		154.20	154.20	67.69	221.89	6.17	228.06	6.84	234.90	73.86	228.06
<b>Tool Surcharges Hrly Rates - ***</b>												
Stem (high resolution)	38.40		38.40	38.40	16.86	55.26	1.54	56.79	1.70	58.50	18.39	56.79
E-TEM FEI	66.25		66.25	66.25	29.08	95.33	2.65	97.98	2.94	100.92	31.73	97.98
JEOL 2100F	43.70		43.70	43.70	19.18	62.88	1.75	64.63	1.94	66.57	20.93	64.63
JEOL 7600F	20.80		20.80	20.80	9.13	29.93	0.83	30.76	0.92	31.69	9.96	30.76
JEOL e-Beam	74.45		74.45	74.45	32.68	107.13	2.98	110.11	3.30	113.41	35.66	110.11
NANO Probe	18.00		18.00	18.00	7.90	25.90	0.72	26.62	0.80	27.42	8.62	26.62
FEI - Helios	23.40		23.40	23.40	10.27	33.67	0.94	34.61	1.04	35.65	11.21	34.61
Confocal-LEICA	11.80		11.80	11.80	5.18	16.98	0.47	17.45	0.52	17.98	5.65	17.45
<b>National Synchrotron Light Source (NSLS II)***</b>												
Hourly Cost per NSLS Station (per Hr.)					0.00	0.00		0.00			0.00	0.00
<b>Environment, Biology, Nuclear Science and Nonproliferation-Directorate (EBNN)</b>												
<b>Dept EE</b>												
<b>Capillary Adsorption Tube Sampler (CATS)</b>												
per CATS (lot size per CATS 1- 1,999)	159.05		159.05	159.05	69.82	228.87	6.36	235.23	7.06	242.29	76.18	235.23
per CATS (lot size per CATS 2,000 - 3,999)	143.15		143.15	143.15	62.84	205.99	5.73	211.72	6.35	218.07	68.57	211.72
per CATS (lot size per CATS 4,000 - 5,999)	135.19		135.19	135.19	59.35	194.54	5.41	199.95	6.00	205.94	64.76	199.95
per CATS (lot size per CATS => 6,000)	127.24		127.24	127.24	55.86	183.10	5.09	188.19	5.65	193.83	60.95	188.19
per source/MO	4.19		4.19	4.19	1.84	6.03	0.17	6.20	0.19	6.38	2.01	6.20
per source/ 3 MO	12.57		12.57	12.57	5.52	18.09	0.50	18.59	0.56	19.15	6.02	18.59
<b>Non Returned Items - One Time Fee</b>												
A- CATS (Replacement Cost - Lost or Damaged CATS)	24.61		24.61	24.61	10.80	35.41	0.98	36.40	1.09	37.49	11.79	36.40
B- Source (Replacement Cost - Source)	21.09		21.09	21.09	9.26	30.35	0.84	31.19	0.94	32.13	10.10	31.19
<b>Section B: Other Services</b>												
<b>Environment, Biology, Nuclear Science and Nonproliferation-Directorate (EBNN)</b>												
<b>Computational Science Center ***</b>												
<b>New York Blue Gene - P Suppercomputer Proprietary rate:</b>												
Rate per Node-Hour	0.01620		0.01620	0.01620	0.00711	0.02331	0.00060	0.02391	0.00070	0.02461	0.00771	0.02391

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<b>Office of Technolgy Commercialization &amp; Partnership and Intellectual ProPERT Legal Group (Dept TT &amp; LG)</b>												
Per Hour - (Patent & prosecution & Licensing)	252.79		252.79	252.79	110.97	363.76	10.11	373.88	11.22	385.09	121.09	373.88

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<b>Section B: Other Services</b>												
<b>CEG&amp;PA (Office of Educational Program)</b>												
OEP Magnets to GO rate per class	86.62		86.62	86.62	38.03	124.65	3.46	128.11	3.84	131.95	41.49	128.11
OEP Exploration Lab rate per class	152.00		152.00	152.00	66.73	218.73	6.08	224.81	6.74	231.55	72.81	224.81
<b>Staff Services Division</b>												
Conference Personnel OT Rate	44.40		44.40	44.40	19.49	63.89	1.78	65.67	1.97	67.64	21.27	65.67
Demonstration Fee (Two Tables) (Per Day)	177.95		177.95	177.95	78.12	256.07	7.12	263.19	7.90	271.08	85.24	263.19
Each Additional Table (Per Day)	25.05		25.05	25.05	11.00	36.05	1.00	37.05	1.11	38.16	12.00	37.05
Chauffeur Straight Time Hourly Rate	67.45		67.45	67.45	29.61	97.06	2.70	99.76	2.99	102.75	32.31	99.76
Motor Vehicle Mechanics Hourly Rate	92.25		92.25	92.25	40.50	132.75	3.69	136.44	4.09	140.53	44.19	136.44
<b>Assigned Motor Vehicle Rate</b>												
Sedan/Wagon/Pickup/Van/Truck	694.47		694.47	694.47	247.58	942.05	27.78	969.83	29.09	998.92	275.36	969.83
Security Vehicle	1,007.25		1,007.25	1,007.25	359.08	1,366.33	40.29	1,406.62	42.20	1,448.82	399.37	1,406.62
<b>Daily Vehicle Rate</b>												
Daily Vehicle rental Rate	78.35		78.35	78.35	27.93	106.28	3.13	109.42	3.28	112.70	31.07	109.42
1/2 day Vehicle rental Rate	39.17		39.17	39.17	13.96	53.13	1.57	54.70	1.64	56.34	15.53	54.70
<b>EBNN Directorate: - Vet Services Facility</b>												
<b>Maintenance Cost (Per Day)</b>												
Mouse	0.40		0.40	0.40	0.18	0.58	0.02	0.59	0.02	0.61	0.19	0.59
Rat	1.20		1.20	1.20	0.53	1.73	0.05	1.77	0.05	1.83	0.57	1.77
Rabbit	5.40		5.40	5.40	2.37	7.77	0.22	7.99	0.24	8.23	2.59	7.99
Baboon	21.00		21.00	21.00	9.22	30.22	0.84	31.06	0.93	31.99	10.06	31.06
Extra Care mouse	1.20		1.20	1.20	0.53	1.73	0.05	1.77	0.05	1.83	0.57	1.77
Extra Care rat	2.10		2.10	2.10	0.92	3.02	0.08	3.11	0.09	3.20	1.01	3.11
Animal Receiving	47.70		47.70	47.70	20.94	68.64	1.91	70.55	2.12	72.66	22.85	70.55

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FY 15 Space charge Rates

DESCRIPTION	RATE (\$)*	
Common Space (Corridors, bathrooms, electrical and mechanical space associated with the operation of the building).	0.00	<p>1. Safeguards Security Assessment &amp; FCR - All WFO programs are assessed overhead cost in the same manner as DOE funded programs. In addition, full cost recovery (FCR) and a Safeguards and Security (S&amp;S) assessment is applied to WFO programs in accordance with DOE guidelines except where a waiver of FCR is granted by DOE in accordance with DOE Order 522.1.</p> <p>Full cost recovery (FCR) is applied to total costs, including G&amp;A.</p> <p>DOE Safeguards &amp; Security Assessment is applied to - Non-DOE (OFA, OFAHS, NFA, WN, OTHER, including NIH Grants) programs. OLABS are the only exception.</p> <p><b>Personal Monitor-Rates: **</b></p> <p><b>a. Internal Dosimetry Rate:</b> This rate is a combination of two rates, the Whole Body Count and Off-site Bioassay. Internal Dosimetry Rate combines all efforts associated with capturing the dose rates for a person based on internal testing (i.e., Whole Body Count and Off-site Urine Bioassay).</p> <p><b>b. External Dosimetry Rate:</b> This rate is a combination of three rates, the Type B Badge, Lost Dosimeter and Ring Dosimeter. The External Dosimetry Rate combines all efforts associated with capturing the dose rates for a person based on external (to the person) methods (i.e., Type B Badge and Rings).</p> <p><b>C. Area Dosimetry Rate:</b> Area Dosimetry Rate (TLD Chip) combines all efforts associated with capturing the dose rates for a geographical area (i.e., building, room, experimental area etc.) It is known as</p>
Normally unoccupied space, including programmatic equipment support spaces, electrical and mechanical space associated with the operation of the program, and storage spaces.	10.19	
Normally occupied spaces, including industrial spaces, such as machine shops, tech and craft shop areas, nonlaboratory high-bay industrial areas, such as manufacturing, testing, and assembly areas, and commercial-type space, such as the Research Library or other building spaces originally designed as a library.	26.46	
Normally occupied space, including offices, laboratories, conference rooms, and local libraries.	38.36	
Normally inaccessible spaces occupied by large research machines including associated tunnels and caves.	0.00	
Housing. All maintenance is charged back to the Staff Services Division.	0.00	
Same as Type 1 space, except occupant pays for all maintenance. Responsible organization must have an "Open Work Order" with Plant Engineering so that maintenance costs can be charged.	0.00	
Same as Type 2 space, except occupant pays for all maintenance. Responsible organization must have an "Open Work Order" with Plant Engineering so that maintenance costs can be charged.	0.00	
Same as Type 3 space, except occupant pays for all maintenance. Responsible organization must have an "Open Work Order" with Plant Engineering so that maintenance costs can be charged.	0.00	