

APPENDIX 3

Acronyms & Abbreviations

Accelerator Readiness Review	ARR
as low as reasonably achievable	ALARA
Assigned Radiation Monitor	ARM
becquerel	Bq
beryllium-7	Be-7
Code of Federal Regulations	CFR
Continuous Electron Beam Accelerator Facility	CEBAF
controlled area radiation monitor	CARM
curie	Ci
Department of Energy	DOE
Department of Energy Laboratory Accreditation Program	DOELAP
derived air concentration	DAC
disintegrations per minute	dpm
disintegrations per second	dps
DOE Thomas Jefferson Site Office	TJSO
Environment, Safety, Health and Quality Associate Director	ESH&Q AD
Environmental Protection Agency	EPA
Experiment Readiness Review	ERR
Final Safety Assessment Document	FSAD
General Access RWP	GRWP
General Employee Radiological Training	GERT
gray	Gy
helium-3	He-3
high efficiency particulate air	HEPA
high radiation area	HRA
individual training plan	ITP
Integrated Safety Management	ISM

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Jefferson Lab	JLab or the Lab
Jefferson Lab Radiation Review Panel	JRRP
Jefferson Science Associates, LLC	JSA
job performance measure	JPM
Job-specific RWP	JRWP
Low-Energy Recirculating Facility	LERF
material & equipment	M&E
National Institute for Occupational Safety and Health	NIOSH
National Institute on Standards and Technology	NIST
National Registry of Radiation Protection Technologists	NRRPT
Nuclear Regulatory Commission	NRC
on-the-job training	OJT
operational safety procedure	OSP
personal protective equipment	PPE
personally identifiable information	PII
personnel dose file	PDF
personnel safety system	PSS
protective clothing	PC
radiation area	RA
Radiation Control Department	RCD
Radiation Control Department Manager	RCM
radiation control operating procedure	RCOP
radiation deviation report	RDR
Radiation Protection Program	RPP
Radiation Safety Assessment Document	RSAD
Radiation Worker I	RW-I
Radiation Worker II	RW-II

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radiation-generating device	RGD
radio frequency	RF
radioactive material	RAM
radioactive material area	RMA
radiological buffer area	RBA
Radiological Control Manual	RadCon Manual or Manual
Radiological Control Technician	RCT
radiological work permit	RWP
radiologically controlled area	RCA
roentgen	R
Roentgen equivalent man	rem
self-reading pocket dosimeter	SRPD
sievert	Sv
Standard International	SI
standard operating procedure	SOP
Standing RWP	SRWP
temporary operational safety procedure	TOSP
tritium	H-3
United States Department of Transportation	DOT
vertical test area	VTA