

PPPL	PRINCETON PLASMA PHYSICS LABORATORY	POLICY	No. P-002 Rev 3 page 1 of 2
	Subject: Environmental Stewardship	Effective Date: June 17, 2016	Initiated by: Head, Environmental Services Division
	Supersedes: Rev. 2 dated Jan. 30 2009 and TCR P-002,R1-002	Approved: Director	

Management System (Primary): 09.00 ES&H and Integrated Safety Management (ES&H)
Management System Owner: Head, ES&H
Management Process: 09.10 Environmental Management and Compliance
Process Owner: Head, ES&H
Subject Matter Experts (SMEs): Head, ES&H; Head, Environmental Services Division

To support our mission, vision and strategic objectives, it is PPPL's environmental policy to conduct our scientific research and operate the Laboratory facilities in a manner that protects and preserves human health and the environment and is in full compliance with applicable environmental laws, regulations, and other requirements.

We implement this policy by integrating environmental requirements, pollution prevention, and continual improvement into our work planning and execution, and by taking actions to minimize the environmental impacts of our operations. We establish and communicate environmental responsibilities, provide environmental information to our workforce, and implement controls to mitigate environmental hazards.

PPPL has an Environmental Management System (EMS) that allows us to:

- Establish documented environmental objectives and targets and update them as necessary to reflect PPPL's changing needs, missions, and goals.
- Measure our environmental performance and monitor our impact on the environment and communicate the results to our employees, subcontractors, stakeholders and the public.
- Promote environmental sustainability, conserve natural resources and energy, minimize the toxicity and volume of waste generated, and minimize environmental impacts throughout the lifecycle of PPPL buildings, facilities, and operations.
- Conserve natural resources by reusing materials, purchasing recycled materials, using recyclable materials, and recycling materials using environmentally sound management practices.
- Conduct all activities and manage hazardous and radioactive materials and wastes in a safe, compliant, and cost effective manner.
- Promptly identify noncompliant conditions and encourage full disclosure and open discussion regarding compliance issues. Aggressively work to resolve identified issues.
- Continuously improve our environmental management system through self-assessment and corrective action.

Every PPPL employee, on-site collaborator, student, and subcontractor is expected to conduct all activities in an environmentally sound manner that complies with applicable requirements, limits risks to the environment, and protects public health.

