

US EPA ARCHIVE DOCUMENT

Appendix A

Table A-1: Project XL Government Performance and Results Act (GPRA) Goals

Total Number	1998 GPRA Goal	1998 Actual	1999 GPRA Goal	1999 Actual (As of August 1999)
Projects	35	16*	50	45**
Innovations	10	10	30	25

* 10 projects in implementation and 6 in development/negotiation

** 14 projects in implementation and 31 in development/negotiation

Table A-2: Summary of XL Innovations (as of August 1999)

Core Function	Innovations	#
Regulations	<ul style="list-style-type: none"> - Participate in the Effluent Guidelines Voluntary Advanced Technology Incentives Program to secure additional time to comply with MACT standards under Pulp and Paper Cluster Rule. - Participate in the Clean Condensate Alternative Program as part of the Pulp and Paper Cluster Rule to eliminate specific air emission control requirements. - Use pollution prevention technologies in kraft pulping operations to gain additional time to comply with the Pulp and Paper Cluster Rule. - Test incentives in exchange for early compliance with the Miscellaneous Organic Processes NESHAP. - Amend the Magnetic Tape Manufacturing Operations NESHAP to allow more operational flexibility as long as there are no additional HAP emissions. - Test RCRA options to encourage recycling. 	6
Permit Reform	<ul style="list-style-type: none"> - Test the use of a Consolidated Multi-Media Operating Permit - Test facilitywide permit emission caps. 	2
Information Management	<ul style="list-style-type: none"> - Enhance public access to information through Internet reporting. - Enhance public access to information through expanded stakeholder input. - Test tiered reporting. - Test consolidated reporting. 	4
Enforcement and Compliance Assurance	<ul style="list-style-type: none"> - Test State-authorized self-certification programs for small businesses. 	1
Environmental Stewardship	<ul style="list-style-type: none"> - Test the linkage of EMSs to standard work procedures. - Test the use of EMSs to streamline and improve compliance. - Test the use of pollution prevention opportunity assessments and recycling studies. - Test the feasibility of implementing the DoD Environmental Investment Program. 	4
Stakeholder Involvement	<ul style="list-style-type: none"> - Identify models for stakeholder involvement in experimental projects. - Apply "business process re-engineering" techniques to experimental project development. - Develop stakeholder involvement guidance for industrial project sponsors. - Build capacity and trustbuilding resources to improve stakeholder involvement. 	4
Culture Change	<ul style="list-style-type: none"> - Build the capacity for management support and involvement in experimental projects. - Build effective cross-Agency teams for multi-media experimentation. - Develop compliance screening for voluntary project sponsors. - Develop capabilities to conduct experiments with State and Tribal Governments 	4
Subtotal		25
Emerging Innovations (These innovations are not discussed in this report because they are part of projects that have only recently completed their FPAs or the innovation has not been fully documented.)	<p><u>Regulations</u></p> <ul style="list-style-type: none"> - Test smart growth opportunities. - Test the use of performance-based EMSs. <p><u>Permit Reform</u></p> <ul style="list-style-type: none"> - Examine reward-based compliance schemes. - Test alternative handling of RCRA wastes. <p><u>Enforcement and Compliance Assurance</u></p> <ul style="list-style-type: none"> - Investigate the redevelopment of contaminated waste sites. - Test alternative compliance monitoring. <p><u>Environmental Stewardship</u></p> <ul style="list-style-type: none"> - Identify process modifications for pollution prevention and recycling. - Identify pollution prevention incentives. - Examine alternatives for effluent control in manufacturing. - Improve timberland "best management practices". 	10
Total		35