

U.S. Department of Energy Categorical Exclusion Determination Form Advanced Research Projects Agency - Energy



	Id Office: Advanced Research Project	- •
	·	ctroalcoholgenesis: Bioelectrochemical Reduction of CO2 to Butanol
Location:	South Carolina	
Funding will sup	on or Project Description; pport laboratory and bench scale research ansportation fuels from biological-based no	American Recovery and Reinvestment Act: 🔀 and development on electro-autotrophic synthesis for use in the production of energy n-photosynthetic systems.
Categorical Ex-	clusion(s) Applied:	9
X - B3.6 Siting/cons	truction/operation/decommissioning of facilities for bend	ch-scale research, conventional laboratory operations, small-scale research and development and pilot projects
*-For the complete	DOE National Environmental Policy Act regulations	regarding categorical exclusions, see Subpart D of 10 CFR10 21 Click Here
require siting, cons hazardous substance or unpermitted rele CFR 1021). Furthe	struction, or major expansion of waste storage, dispos- ces, pollutants, contaminants, or CERCLA-excluded passes; or adversely affect environmentally sensitive re- rmore, there are no extraordinary circumstances relater actions with potentially significant impacts, is not a	atory, or permit requirements for environment, safety, and health, including DOE and/or Executive Orders; al, recovery, or treatment facilities, but may include such categorically excluded facilities; disturb petroleum and natural gas products that pre-exist in the environment such that there would be uncontrolled sources (including but not limited to those listed in paragraph B.(4)) of Appendix B to Subpart D of 10 ed to this action that may affect the significance of the environmental effects of the action; this action is not related to other proposed actions with cumulatively significant impacts, and is not precluded by 40 CFR
Order 451.1B), I ha	w of information conveyed to me and in my possessic ave determined that the proposed action fits within the tegorically excluded from further NEPA review	on (or attached) concerning the proposed action, as NEPA Compliance Officer (as authorized under DOE e specified class(es) of action, the other regulatory requirements set forth above are met, and the proposed
NEPA Complian	ice Officer: Matthew 1	Date Determined: Jun 2, 2010
Comments:		Webmaster: