

U.S. Department of Energy



Categorical Exclusion Determination Form

Proposed Action or Project Description: American Recovery and Reinvestment Act	Program or Field Office: Advanced Research Projects Agency - Energy
Proposed Action or Project Description: American Recovery and Reinvestment Act	Project Title: (0208-1655) Ga. Tech. Research Corp Metal Organic Frameworks in Hollow Fiber Membranes for CO2 Capture
*-For the complete DOE National Environmental Policy Act regulations regarding categorical exclusions, see Subpart D of 10 CFR10 21 Click Hase This action would not: threaten a violation of applicable statutory, regulations, require siting, construction, or major expansion of waste storage, disponal, recovery, or treatment facilities, but may include such categorically excluded be uncontrolled or appearation, pulled, categorical exclusions, and health, including DOE and/or Executive Orders; require siting, construction, or major expansion of waste storage, disponal, recovery, or treatment facilities, but may include such categorically excluded fice in appearation of the uncontrolled or appearations, per CREAT - Acceptated periodorum and natural age or bottles that pre-categorically excluded fice in section would not or applications of the controlled or appearation of waste storage, disponal, recovery, or treatment facilities, but may include such categorically excluded fice littles, delauth barrandous substances, pollutants, continuation, or CREAT - Acceptated periodorum and natural age or substantial or produced to the controlled or appearation of the controlled or appearation of the controlled or appearation of the controlled programments or CREAT - Acceptated periodorum and natural age of the controlled or appearation of the controlled or the control of the controlled or appearation of the controlled or the proposed actions with constitutively eignificant impacts, and is not precluded by 40 CRE appearance of the controlled or the control of the controlle	Location: Georgia
*-For the complete DOE National Environmental Poticy Act regulations regarding categorical exclusions, see Subpart D of 10 CFR10 21 Click Here This action would not: threaten a violation of applicable statutory, regulatory, or permit requirements for environmental relations, or major expansion of vestes testings, construction, or major expansion of vestes testings, closely a process of the control of the co	Proposed Action or Project Description; Funding will support laboratory and bench scale research and development on high performance metal-organic frameworks/polymer composite membranes for use in carbon capture processes.
*-For the complete DOE National Environmental Policy Act regulations regarding categorical exclusions, see Subpart D of 10 CFR10 21 Click Hess This action would not: threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, including DOE and/or Executive Orders; require silling, construction, or major expansion of waste storage, disposal, recovery, or treatment facilities, but may include such estegorically excluded facilities, disturb hazardous substances, pollutants, contaminates, or CHERCL a-excluded petroleum and natural gas products that pre-exist in the environments such that three would be uncontrolled or unpermitted releases; or adversely affect environmentally sensitive resources (including but not limited to those listed in paragraph B.(40) of Appendix B to Subpart D of 10 CFR 1021. Purchemore, there are no extraordinary circumstances related to this action that may affect the significance of the environmental effects of the action, this action is not "connected" to other actions with potentially significant impacts, is not related to other proposed actions with cumulatively significant impacts, and is not precluded by 40 CFR 1050.1-11. Bosed on my review of information conveyed to me and in my possession (or attached) concerning the proposed action, as NEPA Compliance Officer (as authorized under DOE Order 451.1B), have determined that the proposed action fits within the specified class(es) of action, the other regulatory requirements set forth above are met, and the proposed action is never the proposed action further NEPA review. Date Determined: Jun 2, 2010	Categorical Exclusion(s) Applied:
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	NEPA Compliance Officer: Matthew Date Determined: Jun 2, 2010