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PPLM-2301-1941

Magalie R. Salas
Secretary
Federal Energy Regulatory Commission
888 First Street, NE
Washington, DC 20426

Re: Filing of Mystic Lake Project 2301 Year 2005 Study Plan results per the
Commissions Integrated Licensing Process

October 3, 2005

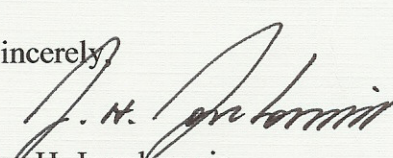
Dear Secretary Salas:

PPL Montana filed a Mystic Lake Project Final Study Plan on March 1, 2005 with the Commission per Integrated Licensing Process (ILP) rules. The Commission approved PPLM's Final Mystic Study Plan on March 30, 2005. PPL Montana herein files Mystic Project Year 2005 study results (and refers to results from previous years studies) with the Commission according to the Mystic ILP process plan schedule. A list of the 20 Year 2005 Mystic Project studies appears below.

Year 2005 Mystic studies were conducted in consultation with state (MDEQ, MFWP and MTSHPO) and federal (USFS) agencies, Stillwater and Carbon Counties, Tribes, American Whitewater, and other interested public and private stakeholders. Per the Mystic ILP process plan schedule, a copy of this filing letter and Year 2005 study results will be posted on PPL Montana's Mystic Project website at www.mysticlakeproject.com on October 3, 2005.

PPLM will convene a meeting with stakeholders to discuss Year 2005 Mystic study results on October 18 and 19, 2005 in Billings Montana. An agenda for this meeting will be posted on PPL Montana's Mystic Project website by October 3, 2005.

Sincerely,


Jon H. Jourdonnais,
Director Hydro Licensing and Compliance

Cc: PPL Montana will send Mystic stakeholders an email with directions to access
Mystic Project Study Plan results at website www.mysticlakeproject.com

Mystic Lake Project Year 2005 Studies

Mystic Project Study No.	Name of Study
1	Archaeological Inventory on Potential Project Effects: Mystic Lake, West Rosebud Lake, and Plant Operating Area
	▪ <i>One report for Study No. 1 & 2</i>
2	Inventory and Evaluation of Plant Operating Facilities
	▪ <i>One report for Study No. 1 & 2</i>
3	Jurisdiction of West Rosebud Road
4	Reliability of Transmission Lines and Feasibility of Eliminating Redundant Line
5	West Rosebud Creek Bypass Reach Habitat and Fish Population Evaluation
6	Hydrologic Characterization of the West Rosebud Creek Bypass Reach between Mystic Lake Dam and the Powerhouse
7	Water temperature monitoring in the Mystic Lake Project Area
8	Mystic Project Effects on Mystic Lake Spill Hydrology
9	Aerial Survey of Riparian Corridor
	▪ <i>One report for Study No. 9, 10, 11</i>
10	Shoreline Erosion Inventory at Mystic Lake
	▪ <i>One report for Study No. 9, 10, 11</i>
11	Sensitive Plants in the Mystic Lake Hydroelectric Project Area
	▪ <i>One report for Study No. 9, 10, 11</i>
12	Flow Restoration Action Plan for Flow-line or Penstock Shutoff
13	Mystic Hydroelectric Project Whitewater Flow Study
14	Mystic Hydroelectric Project Recreation Use Counts
15	Mystic Hydroelectric Project Water Quality Studies
16	Biological Assessment of Federally Listed Species
	▪ <i>One report for Study No. 16 & 17</i>
17	Biological Evaluation of Forest Service Sensitive Species
	▪ <i>One report for Study No. 16 & 17</i>
18	Evaluation of the Current Fish Population and Habitat in West Rosebud Creek Downstream from Emerald Lake
19	Fish Habitat In and Upstream of Maxie Creek
20	Ramping Rates in West Rosebud Creek