Callaway2COLPEm Resource

From: Johnson, Paula A [PJohnson3@ameren.com]
Sent: Monday, June 01, 2009 5:20 PM
To: Olson, Bruce
Subject: FW: Updated Callaway Figures List
Attachments: image001.jpg; figure_list-clm 06-01-09.xls

List of figures, drawings that show native formats.

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From: Cliff Merchant [mailto:Cliff.Merchant@rizzoassoc.com]
Sent: Monday, June 01, 2009 2:39 PM
To: Johnson, Paula A
Cc: Koleber, Melvin
Subject: Updated Callaway Figures List

Paula,

Attached is the figures list with my updates added.

Cliff

Clifford Merchant
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From: Johnson, Paula A

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B/W, CAD and GIS Figures For Callaway Unit 2 Requested By The NRC

Qty.	Need GIS Info	Figure-number	Description	Native Program	Native File Avail.	Avail. In B/W	Notes
1		Figure 1.2-1	{Callaway Site 50 mi (80 km) Region}	GIS	Yes	Yes	
2		Figure 1.2-2	{Callaway Site 8 mi (13 km) Region}	GIS	Yes	Yes	
3		Figure 1.2-3	{General Cooling System Flow Diagram for Callaway Plant Unit 2}	Image	No	Yes	
4		Figure 1.2-4	{Aerial View of Callaway Site with Callaway Plant Unit 2 Superimposed}	Image	No	No	
5		Figure 2.1-1	{Callaway Plant Site and Proposed New Plant Layout}	CAD	Yes	Yes	
6		Figure 2.1-2	{Callaway Plant Site 50 Mile (80 km) Region}	CAD	Yes	Yes	
7		Figure 2.1-3	{Callaway Plant Site 8 Mile (13 km) Vicinity}	CAD	Yes	Yes	
8		Figure 2.1-4	{Oblique Aerial Photo Showing Callaway Plant Site}	Image	No	No	
9		Figure 2.2-1	{Land Use on the Callaway Plant Site}	GIS	Yes	No	
10		Figure 2.2-2	{Land Use in the 8 mile (13 km) Vicinity}	GIS	Yes	No	
11		Figure 2.2-3	{Callaway Plant Site Topography}	GIS	Yes	Yes	
12		Figure 2.2-4	{Land Use in the 50 mile (80 km) Region}	GIS	Yes	No	
13	x	Figure 2.2-5	{Major Public Lands in the 50 mile (80 km) Region}	GIS	Yes	No	
14	x	Figure 2.2-6	{Public Lands in the 8 mile (13 km) Vicinity}	GIS	Yes	No	
15	x	Figure 2.2-7	{Highways, Railroads and Utility Rights-of-Way in the 8 mile (13 km)Vicinity}	GIS	Yes	Yes	
16		Figure 2.2-8	{Callaway Plant Site Egress and Evacuation Routes}	CAD	Yes	Yes	
17		Figure 2.2-9	{Highways and Waterways in the 50 mile (80 km) Region}	GIS	Yes	Yes	
18	x	Figure 2.2-10	{Utility Rights-of-Way in the Region}	GIS	Yes	Yes	
19		Figure 2.3-1	{Plant Site Topography}	GIS	Yes	Yes	
20		Figure 2.3-2	{Site Utilization Plant Layout}	CAD	Yes	Yes	
21		Figure 2.3-3	{Site Grading Plan}	CAD	Yes	Yes	
22		Figure 2.3-4	{Missouri River Basin and Auxvasse Creek Watershed}	GIS	Yes	Yes	
23		Figure 2.3-5	{Sub-watershed Delineation of Auxvasse Creek Watershed}	GIS	Yes	Yes	
24		Figure 2.3-6	{USGS Gauges Near Callaway Plant Unit 2 Site}	GIS	Yes	Yes	
25		Figure 2.3-7	{Mean, Maximum and Minimum Streamflows for the Hermann MO USGS 06934500 1957 through 2006}	Excel	Yes	Yes	
26		Figure 2.3-8	{Temperature for the Hermann MO USGS 06934500 2006 through 2007}	Image	No	Yes	
27		Figure 2.3-9	{Mean, Maximum and Minimum Streamflows for the Boonville MO USGS 06909000 1957 through 2007}	Excel	Yes	Yes	
28		Figure 2.3-10	{Temperature for the Boonville MO USGS 06909000 2006 through 2007}.	Image	No	Yes	
29		Figure 2.3-11	{Missouri River Bathymetry near Existing Unit 1 Intake}	Image	No	No	
30		Figure 2.3-12	{Missouri River Main Stem and Osage River Dam System}	GIS	Yes	Yes	
31		Figure 2.3-13	{Dams Within Auxvasse Creek Watershed}	GIS	Yes	No	
32		Figure 2.3-14	{Regional Physiographic Provinces}	Image	No	No	
33		Figure 2.3-15	{Regional Extent of Glaciation and Alluvium}	Image	No	No	
34		Figure 2.3-16	{Regional Vertical Sequence of Aquifers}	Image	No	No	
35		Figure 2.3-17	{Aquifer Systems of Missouri}	Image	No	No	
36		Figure 2.3-18	{Aquifer Systems of Northern, Western and Southern Missouri}	Image	No	No	
37		Figure 2.3-19	{MDNR Central Missouri Area and Groundwater Transition Zone}	Image	No	Yes	
38		Figure 2.3-20	{Missouri River and Alluvial Aquifer Section}	Image	No	No	
39		Figure 2.3-21	{Hydrogeological Units}	CAD	Yes	Yes	
40		Figure 2.3-22	{Hydrogeologic Site Investigation Locations}	GIS	Yes	Yes	
41		Figure 2.3-23	{Hydrogeologic Site Investigation Locations – Inset}	GIS	Yes	Yes	
42		Figure 2.3-24	{Groundwater Elevation versus Time, Graydon Chert Aquifer Wells}	Excel	Yes	Yes	
43		Figure 2.3-25	{Precipitation versus Date, Columbia Regional Airport Station}	Excel	Yes	Yes	
44		Figure 2.3-26	{Surface Water Elevation versus Date, Plateau Ponds}	Excel	Yes	Yes	
45		Figure 2.3-27	{Groundwater Elevation and On-Site Precipitation versus Date}	Excel	Yes	Yes	
46		Figure 2.3-28	{Potentiometric Surface Map, Graydon Chert Aquifer May 2007}	GIS	Yes	Yes	
47		Figure 2.3-29	{Potentiometric Surface Map, Graydon Chert Aquifer August 2007}	GIS	Yes	Yes	
48		Figure 2.3-30	{Potentiometric Surface Map, Graydon Chert Aquifer November 2007}	GIS	Yes	Yes	
49		Figure 2.3-31	{Potentiometric Surface Map, Graydon Chert Aquifer January 2008}	GIS	Yes	Yes	
50		Figure 2.3-32	{Groundwater Elevation versus Date, Aquitard}	Excel	Yes	Yes	
51		Figure 2.3-33	{Groundwater Elevation versus Date, Cotter-Jefferson City Aquifer Wells}	Excel	Yes	Yes	

B/W, CAD and GIS Figures For Callaway Unit 2 Requested By The NRC

Qty.	Need GIS Info	Figure-number	Description	Native Program	Native File Avail.	Avail. In B/W	Notes
52		Figure 2.3-34	{Surface Water Elevation versus Date, Lakes and Auxvasse Creek}	Excel	Yes	Yes	
53		Figure 2.3-35	{Surface Water Elevation versus Date, Mud Logan and Logan Camp Branch Creeks}	Excel	Yes	Yes	
54		Figure 2.3-36	{Potentiometric Surface Map, Cotter-Jefferson City Aquifer May 2007}	GIS	Yes	Yes	
55		Figure 2.3-37	{Potentiometric Surface Map, Cotter-Jefferson City Aquifer August 2007}	GIS	Yes	Yes	
56		Figure 2.3-38	{Potentiometric Surface Map, Cotter-Jefferson City Aquifer November 2007}	GIS	Yes	Yes	
57		Figure 2.3-39	{Potentiometric Surface Map, Cotter-Jefferson City Aquifer January 2008}	GIS	Yes	Yes	
58		Figure 2.3-40	{Groundwater Elevation versus Date, Missouri River Alluvial Aquifer Wells}	Excel	Yes	Yes	
59		Figure 2.3-41	{Potentiometric Surface Map, Missouri River Alluvial Aquifer August 2007}	GIS	Yes	Yes	
60		Figure 2.3-42	{Potentiometric Surface Map, Missouri River Alluvial Aquifer November 2007}	GIS	Yes	Yes	
61		Figure 2.3-43	{Potentiometric Surface Map, Missouri River Alluvial Aquifer January 2008}	GIS	Yes	Yes	
62		Figure 2.3-44	{Layer 1 Boundary Conditions}	Vis-Modflow	No	No	
63		Figure 2.3-45	{Layer 2 Boundary Conditions}	Vis-Modflow	No	No	
64		Figure 2.3-46	{Layer 3 Boundary Conditions}	Vis-Modflow	No	No	
65		Figure 2.3-47	{Layer 4 Boundary Conditions}	Vis-Modflow	No	No	
66		Figure 2.3-48	{South-North Cross-Section}	Vis-Modflow	No	Yes	
67		Figure 2.3-49	{East-West Cross-Section}	Vis-Modflow	No	Yes	
68		Figure 2.3-50	{Layer 1 Calibrated Groundwater Elevations}	Vis-Modflow	No	No	
69		Figure 2.3-51	{Layer 2 Calibrated Groundwater Elevations}	Vis-Modflow	No	No	
70		Figure 2.3-52	{Layer 3 Calibrated Groundwater Elevations}	Vis-Modflow	No	No	
71		Figure 2.3-53	{Layer 4 Calibrated Groundwater Elevations}	Vis-Modflow	No	No	
72		Figure 2.3-54	{Calibration Graph}	Vis-Modflow	No	No	
73		Figure 2.3-55	{Alluvial Aquifer Pre-Pumping Groundwater Elevations}	Vis-Modflow	No	No	
74		Figure 2.3-56	{CJC Aquifer Pre-Pumping Groundwater Elevations}	Vis-Modflow	No	No	
75		Figure 2.3-57	{Alluvial Aquifer Drawdown}	Vis-Modflow	No	No	
76		Figure 2.3-58	{CJC Aquifer Drawdown}	Vis-Modflow	No	No	
77		Figure 2.3-59	{Alluvial Aquifer Groundwater Elevations and Zone Budget Analysis}	Vis-Modflow	No	No	
78		Figure 2.3-60	{Callaway County Surface Water Use}	Excel	Yes	Yes	
79		Figure 2.3-61	{Surface Water Intakes 50 Mile (80km) Radius}	GIS	Yes	No	
80	x	Figure 2.3-62	{NPDES Locations 50 Mile (80km) Radius}	GIS	Yes	Yes	
81		Figure 2.3-63	{Hydrogeologic Study Area Public and Private Wells}	GIS	Yes	No	
82		Figure 2.3-64	{Missouri Drought Susceptibility}	Image	No	Yes	
83		Figure 2.3-65	{Groundwater Monitoring Hydrographs for Audrain and Boone Counties}	Image	No	Yes	
84		Figure 2.3-66	{Groundwater Monitoring Hydrographs for Callaway and Gasconade Counties}	Image	No	Yes	
85		Figure 2.3-67	{Groundwater Monitoring Hydrographs for Montgomery and Osage Counties}	Image	No	Yes	
86		Figure 2.3-68	{Sampling Locations}	GIS	Yes	Yes	
87	x	Figure 2.3-69	{Corridor Area}	CAD	Yes	Yes	
88	x	Figure 2.4-1	{Site Land Cover}	GIS	Yes	No	
89	x	Figure 2.4-2	{Land Cover-Ecological Study Area}	GIS	Yes	No	
90	x	Figure 2.4-3	{Terrestrial Sampling Locations}	GIS	Yes	No	
91	x	Figure 2.4-4	{Terrestrial Important Habitats}	GIS	Yes	No	
92	x	Figure 2.4-5	{Aquatic Sampling Locations}	GIS	Yes	No	
93		Figure 2.5-1	{Callaway Site 50 mile (80 km) Vicinity}	CAD	Yes	Yes	
94		Figure 2.5-2	{Callaway Site 10 mile (16 km) Vicinity}	CAD	Yes	Yes	
95		Figure 2.5-3	{Callaway Plant Units 1 and 2 Low Population Zone}	CAD	Yes	Yes	
96	x	Figure 2.5-4	{Black or African American Minority Population}	GIS	Yes	No	
97	x	Figure 2.5-5	{Aggregate Minority Population}	GIS	Yes	No	
98	x	Figure 2.5-6	{Low Income Population}	GIS	Yes	No	
99		Figure 2.5-7	{Location Map Facilities Land and Water Transportation Routes}	CAD	Yes	Yes	
100		Figure 2.6-1	{Map of Regional Physiographic Provinces}	Image	No	No	
101		Figure 2.7-1	Annual Average Number of Tornadoes 1950-1995	CAD	Yes	Yes	
102		Figure 2.7-2	Average Number of Strong-Violent (F2-F5) Tornadoes 1950-1995	CAD	Yes	Yes	
103		Figure 2.7-3	Date of Maximum Tornado Threat	Image	No	Yes	
104		Figure 2.7-4	Five-Year Lightning Flash Density Map	Image	No	No	

B/W, CAD and GIS Figures For Callaway Unit 2 Requested By The NRC

Qty.	Need GIS Info	Figure-number	Description	Native Program	Native File Avail.	Avail. In B/W	Notes
105		Figure 2.7-5	{Callaway Site Precipitation Wind Rose January 2004-2006, 10 m All Precipitation Hours}	Image	No	No	
106		Figure 2.7-6	{Callaway Site Precipitation Wind Rose February 2004-2006, 10 m All Precipitation Hours}	Image	No	No	
107		Figure 2.7-7	{Callaway Site Precipitation Wind Rose March 2004-2006, 10 m All Precipitation Hours}	Image	No	No	
108		Figure 2.7-8	{Callaway Site Precipitation Wind Rose April 2004-2006, 10 m All Precipitation Hours}	Image	No	No	
109		Figure 2.7-9	{Callaway Site Precipitation Wind Rose May 2004-2006, 10 m All Precipitation Hours}	Image	No	No	
110		Figure 2.7-10	{Callaway Site Precipitation Wind Rose June 2004-2006, 10 m All Precipitation Hours}	Image	No	No	
111		Figure 2.7-11	{Callaway Site Precipitation Wind Rose July 2004-2006, 10 m All Precipitation Hours}	Image	No	No	
112		Figure 2.7-12	{Callaway Site Precipitation Wind Rose August 2004-2006, 10 m All Precipitation Hours}	Image	No	No	
113		Figure 2.7-13	{Callaway Site Precipitation Wind Rose September 2004-2006, 10 m All Precipitation Hours}	Image	No	No	
114		Figure 2.7-14	{Callaway Site Precipitation Wind Rose October 2004-2006, 10 m All Precipitation Hours}	Image	No	No	
115		Figure 2.7-15	{Callaway Site Precipitation Wind Rose November 2004-2006, 10 m All Precipitation Hours}	Image	No	No	
116		Figure 2.7-16	{Callaway Site Precipitation Wind Rose December 2004-2006, 10 m All Precipitation Hours}	Image	No	No	
117		Figure 2.7-17	{Callaway Site Precipitation Wind Rose January 2004-2006, 60 m All Precipitation Hours}	Image	No	No	
118		Figure 2.7-18	{Callaway Site Precipitation Wind Rose February 2004-2006, 60 m All Precipitation Hours}	Image	No	No	
119		Figure 2.7-19	{Callaway Site Precipitation Wind Rose March 2004-2006, 60 m All Precipitation Hours}	Image	No	No	
120		Figure 2.7-20	{Callaway Site Precipitation Wind Rose April 2004-2006, 60 m All Precipitation Hours}	Image	No	No	
121		Figure 2.7-21	{Callaway Site Precipitation Wind Rose May 2004-2006, 60 m All Precipitation Hours}	Image	No	No	
122		Figure 2.7-22	{Callaway Site Precipitation Wind Rose June 2004-2006, 60 m All Precipitation Hours}	Image	No	No	
123		Figure 2.7-23	{Callaway Site Precipitation Wind Rose July 2004-2006, 60 m All Precipitation Hours}	Image	No	No	
124		Figure 2.7-24	{Callaway Site Precipitation Wind Rose August 2004-2006, 60 m All Precipitation Hours}	Image	No	No	
125		Figure 2.7-25	{Callaway Site Precipitation Wind Rose September 2004-2006, 60 m All Precipitation Hours}	Image	No	No	
126		Figure 2.7-26	{Callaway Site Precipitation Wind Rose October 2004-2006, 60 m All Precipitation Hours}	Image	No	No	
127		Figure 2.7-27	{Callaway Site Precipitation Wind Rose November 2004-2006, 60 m All Precipitation Hours}	Image	No	No	
128		Figure 2.7-28	{Callaway Site Precipitation Wind Rose December 2004-2006, 60 m All Precipitation Hours}	Image	No	No	
129		Figure 2.7-29	{Monthly Average Mixing Height Values (Springfield MO)}	Excel	Yes	Yes	
130		Figure 2.7-30	{Callaway Site Wind Rose – 2004-2006 10 m}	Image	No	No	
131		Figure 2.7-31	{Callaway Site Wind Rose – 2004-2006 60 m}	Image	No	No	
132		Figure 2.7-32	{Columbia MO Wind Rose – 2004-2006}	Image	No	No	
133		Figure 2.7-33	{St. Louis MO Wind Rose – 2004-2006}	Image	No	No	
134		Figure 2.7-34	{Kansas City MO Wind Rose – 2004-2006}	Image	No	No	
135		Figure 2.7-35	{Jefferson City MO Wind Rose – 2004-2006}	Image	No	No	
136		Figure 2.7-36	{Vichy Rolla MO Wind Rose – 2004-2006}	Image	No	No	
137		Figure 2.7-37	{Topography within 1 Mile (1.6 km) Radius of the Site}	GIS	Yes	Yes	
138		Figure 2.7-38	{Topography within 5 Mile (8 km) Radius of the Site}	GIS	Yes	Yes	
139		Figure 2.7-39	{Topography within 50 Mile (80 km) Radius of Site}	GIS	Yes	No	
140		Figure 2.7-40	{Terrain Height 0-50 Miles Downwind of the Callaway site by Compass Sector}	GIS	Yes	No	
141		Figure 3.1-1	{Callaway Plant Site Area Map}	CAD	Yes	Yes	
142		Figure 3.1-2	{Aerial View Looking Northwest with Callaway Plant Unit 2 Superimposed}	Image	No	No	

B/W, CAD and GIS Figures For Callaway Unit 2 Requested By The NRC

Qty.	Need GIS Info	Figure-number	Description	Native Program	Native File Avail.	Avail. In B/W	Notes
143		Figure 3.1-3	{Ground Level View Looking Southeast with Callaway Plant Unit 2 Structures Superimposed}	Image	No	Yes	
144		Figure 3.1-4	{Ground Level View Looking East from Nearest School with Callaway Plant Unit 2 Structures Superimposed}	Image	No	Yes	
145		Figure 3.1-5	{Ground Level View Looking East with Callaway Plant Unit 2 Structures Superimposed}	Image	No	Yes	
146		Figure 3.1-6	{Ground Level View Looking Southwest from Intersection of Routes D & O with Callaway Plant Unit 2 Structures Superimposed}	Image	No	No	
147		Figure 3.2-1	Reactor Power Conversion System	Image	No	No	Note: Use color version of this figure. It does not convert well to b/w.
148		Figure 3.3-1	{Anticipated Water Use Diagram}	Image	No	Yes	
149		Figure 3.4-1	{General Cooling System Flow Diagram for Callaway Plant Unit 2}	Image	No	Yes	
150		Figure 3.4-2	{CWS Intake/Discharge Location Plan}	CAD	Yes	No	
151		Figure 3.4-3	{Typical Collector Well Plan for Callaway Plant Unit 2}	Image	No	Yes	Note: This figure has been split into two separate figures.
152		Figure 3.4-4	{Typical Collector Well Section for Callaway Plant Unit 2}	Image	No	Yes	
153		Figure 3.4-5	{View of Unit 1 & 2 Discharge Outfall}	CAD	Yes	Yes	
154		Figure 3.4-6	{Main Cooling Tower Schematic Elevation View}	CAD	Yes	Yes	
155		Figure 3.4-7	{ESWS Cooling Tower System Schematic}	Image	No	Yes	
156		Figure 3.5-1	Radwaste Effluent Flow Paths	CAD	Yes	Yes	
157		Figure 3.5-2	Liquid Radwaste Storage and Processing	CAD	Yes	Yes	
158		Figure 3.5-3	Liquid Waste Treatment Evaporator and Centrifuge	CAD	Yes	Yes	
159		Figure 3.5-4	Liquid Waste Treatment Vendor Supplied Demineralizer System	CAD	Yes	Yes	
160		Figure 3.5-5	Gaseous Waste Processing and Sources	CAD	Yes	Yes	
161		Figure 3.5-6	Gas Waste Treatment	CAD	Yes	Yes	
162		Figure 3.5-7	Controlled Area Ventilation Flow Diagram (Page 1 of 6)	CAD	Yes	Yes	
163		Figure 3.5-8	Controlled Area Ventilation Flow Diagram (Page 2 of 6)	CAD	Yes	Yes	
164		Figure 3.5-9	Controlled Area Ventilation Flow Diagram (Page 3 of 6)	CAD	Yes	Yes	
165		Figure 3.5-10	Controlled Area Ventilation Flow Diagram (Page 4 of 6}	CAD	Yes	Yes	
166		Figure 3.5-11	Controlled Area Ventilation Flow Diagram (Page 5 of 6)	CAD	Yes	Yes	
167		Figure 3.5-12	Controlled Area Ventilation Flow Diagram (Page 6 of 6}	CAD	Yes	Yes	
168		Figure 3.5-13	Solid Waste System Flow Diagram	CAD	Yes	Yes	
169		Figure 3.7-1	{Callaway Plant Unit 2 345 kV Circuit Corridors}	CAD	Yes	Yes	
170		Figure 3.7-2	{Callaway Plant Unit 2 Topography and Switchyard Interconnection}	CAD	Yes	Yes	
171		Figure 4.1-1	{Callaway Site Layout}	Image	No	Yes	
172		Figure 4.1-2	{Prime Farmland along the Missouri River}	GIS	Yes	No	
173	x	Figure 4.3-1	{Land Cover Impacts (Sheet 1)}	GIS	Yes	Yes	
174	x	Figure 4.3-2	{Land Cover Impacts (Sheet 2)}	GIS	Yes	Yes	
175	x	Figure 4.3-3	{Land Cover Impacts (Sheet 3)}	GIS	Yes	Yes	
176	x	Figure 4.3-4	{Waters of the U.S. Impacts (Sheet 1)}	GIS	Yes	Yes	
177	x	Figure 4.3-5	{Waters of the U.S. Impacts (Sheet 2)}	GIS	Yes	Yes	
178	x	Figure 4.3-6	{Waters of the U.S. Impacts (Sheet 3)}	GIS	Yes	Yes	
179		Figure 4.5-1	{Source Locations on Callaway Plant Unit 1}	Image	No	Yes	
180		Figure 5.3-1	{Horizontal Extent of Thermal Plume at River Ambient Temperatures between 85ºF and 89ºF}	Image	No	Yes	
181		Figure 5.3-2	{Vertical Extent of Thermal Plume at River Ambient Temperatures between 85ºF and 89ºF}	Image	No	Yes	
182		Figure 6.1-1	{Thermal Monitoring Station for Callaway Plant Unit 1}	CAD	Yes	Yes	
183	x	Figure 6.2-1	{Distant Collection Locations}	Image	No	No	Note: Not GIS generated
184	x	Figure 6.2-2	{Near Site Collection Locations}	Image	No	No	Note: Not GIS generated
185		Figure 6.4-1	{Callaway Site with Meteorological Tower Location}	GIS	Yes	Yes	
186	x	Figure 6.4-2	{Topography within 5-miles (8 km) of the Callaway Site}	GIS	Yes	Yes	
187		Figure 6.6-1	{USGS Gauging Stations Near the Callaway Plant Site}	GIS	Yes	Yes	
188	x	Figure 6.6-2	{Summary of Pre-application Surface Water Sampling Upstream and Downstream of Callaway Plant Site}	Image	No	Yes	

B/W, CAD and GIS Figures For Callaway Unit 2 Requested By The NRC

Qty.	Need GIS Info	Figure-number	Description	Native Program	Native File Avail.	Avail. In B/W	Notes
189		Figure 8.1-1	{AmerenUE Relevant Service Territory and Transmission Map}	CAD	Yes	No	
190		Figure 8.1-2	{Midwest ISO Market Areas}	CAD	Yes	No	
191		Figure 8.1-3	{NERC/SERC Market Areas}	CAD	Yes	No	
192		Figure 8.1-4	{AmerenUE Regional Interconnections}	CAD	Yes	Yes	
193		Figure 8.2-1	{Eastern Missouri Electricity Demand}	Image	No	Yes	
194	x	Figure 9.3-1	{Potential Alternatives Region of Interest}	CAD	Yes	No	Note: Not GIS generated
195	x	Figure 9.3-2	{Candidate Areas}	CAD	Yes	No	Note: Not GIS generated
196		Figure 9.3-3	{Preferred and Candidate Site Locations Near Wabash Valley and New Madrid Seismic Sources}	Excel	Yes	No	
197	x	Figure 9.3-4	{Surface Faulting and Deformation Comparison}	GIS	Yes	No	
198		Figure 9.3-5	{Site Comparison Geologic Map}	GIS	Yes	No	
199		Figure 9.3-6	{Site Comparison Soils Map}	GIS	Yes	No	
200	x	Figure 9.3-7	{Candidate Site – Chamois}	CAD	Yes	No	Note: Not GIS generated
201	x	Figure 9.3-8	{Candidate Site – Chamois USGS}	CAD	Yes	Yes	Note: Not GIS generated
202	x	Figure 9.3-9	{Candidate Site – Fred Weber Quarry}	CAD	Yes	No	Note: Not GIS generated
203	x	Figure 9.3-10	{Candidate Site – Fred Weber Quarry USGS}	CAD	Yes	Yes	Note: Not GIS generated
204	x	Figure 9.3-11	{Candidate Site – Lamine}	CAD	Yes	No	Note: Not GIS generated
205	x	Figure 9.3-12	{Candidate Site – Lamine USGS}	CAD	Yes	Yes	Note: Not GIS generated
206	x	Figure 9.3-13	{Candidate Site – Paynesville}	CAD	Yes	No	Note: Not GIS generated
207	x	Figure 9.3-14	{Candidate Site – Paynesville USGS}	CAD	Yes	Yes	Note: Not GIS generated
208	x	Figure 9.3-15	{Candidate Site – Callaway}	CAD	Yes	No	Note: Not GIS generated
209	x	Figure 9.3-16	{Candidate Site – Callaway USGS}	CAD	Yes	Yes	Note: Not GIS generated
210		Figure 9.3-17	{Chamois Candidate Site Transmission Plan}	CAD	Yes	Yes	
211		Figure 9.3-18	{Fred Weber Quarry Candidate Site Transmission Plan}	CAD	Yes	Yes	
212		Figure 9.3-19	{Lamine Candidate Site Transmission Plan}	CAD	Yes	Yes	
213		Figure 9.3-20	{Paynesville Candidate Site Transmission Plan}	CAD	Yes	Yes	
					213	***213***	***Total Number of Figures Requested***
					127	***118***	***Total Available (Native & B/W)***
					60%	***55%***	***Percentage Available (Native & B/W)***