KPSC Case No. 2016-00413 Sierra Club's First Set of Data Requests Dated February 24, 2017 Item No. 5

Attachment 1

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Kentucky Power Company

Mine Power Energy Sales (GWh), Total Internal Energy Requirements (GWh) and Mine Power Energy Sales Share of Energy Requirements (%)

	Mine	Total Internal Energy	Mine Power
	Power		
Year	Sales*	Requirements	Share
2010	979	7,924	12.4%
2015	537	6,754	7.9%
2017	469	6,399	7.3%
2018	469	6,349	7.4%
2019	469	6,331	7.4%
2020	468	6,304	7.4%
2021	467	6,296	7.4%
2022	465	6,280	7.4%
2023	464	6,268	7.4%
2024	462	6,262	7.4%
2025	460	6,256	7.4%
2026	458	6,253	7.3%
2027	457	6,254	7.3%
2028	455	6,254	7.3%
2029	454	6,258	7.2%
2030	452	6,254	7.2%
2031	450	6,253	7.2%

Note: *The mine power sales data are from the the Company's mine power energy sales model. The data are billed and estimated sales.