

Credit Ratings and Downgrade Thresholds

AEP Downgrade Threshold (on a sustained basis)

Moody's: FFO/Debt	13%
S&P: FFO/Debt	13%
Fitch: FFO Leverage	5.8x

¹ In conjunction with the unenhanced VRDN remarketings, APCo and I&M both received short-term credit ratings of A-2/P2 from S&P/Moody's.

² NR stands for Not Rated.

	Moody's		S&P		Fitch	
Company	Senior Unsecured	Outlook	Senior Unsecured	Outlook	Senior Unsecured	Outlook
American Electric Power Company, Inc.	Baa2	S	BBB	Ν	BBB	S
AEP, Inc. Short Term Rating ²	P2	S	A-2	S	NR	NR
AEP Texas Inc.	Baa2	Ν	BBB+	Ν	BBB+	S
AEP Transmission Company, LLC	A2	S	BBB+	Ν	А	S
Appalachian Power Company ¹	Baa1	S	BBB+	Ν	A-	S
Indiana Michigan Power Company ¹	A3	S	BBB+	Ν	А	S
Kentucky Power Company	Baa3	S	BBB	Ν	BBB+	S
AEP Ohio	Baa1	S	BBB+	Ν	А	Ν
Public Service Company of Oklahoma	Baa1	S	BBB+	Ν	A-	S
Southwestern Electric Power Company	Baa2	S	BBB+	Ν	BBB+	S
Transource Energy ²	A2	S	NR	NR	NR	NR