

New Issue: Moody's assigns Aa1 rating to Energy Northwest's Project 1 & 3 bonds. Rating outlook is stable.

Global Credit Research - 15 Mar 2012

Approximately \$5.8 billion of debt affected

ENERGY NORTHWEST, WA
Electric Generation
OR

Moody's Rating

ISSUE	RATING
Project 3 Electric Revenue Refunding Bonds, Series 2012-C (Taxable)	Aa1
Sale Amount	\$61,815,000
Expected Sale Date	04/03/12
Rating Description	Revenue: Government Enterprise
Project 3 Electric Revenue Refunding Bonds, Series 2012-B	Aa1
Sale Amount	\$29,135,000
Expected Sale Date	04/03/12
Rating Description	Revenue: Government Enterprise
Project 1 Electric Revenue Refunding Bonds, Series 2012-C (Taxable)	Aa1
Sale Amount	\$24,170,000
Expected Sale Date	04/03/12
Rating Description	Revenue: Government Enterprise
Project 1 Electric Revenue Refunding Bonds, Series 2012-B	Aa1
Sale Amount	\$40,675,000
Expected Sale Date	04/03/12
Rating Description	Revenue: Government Enterprise

Moody's Outlook STA

Opinion

NEW YORK, March 15, 2012 --Moody's has assigned Aa1 ratings to Energy Northwest's sale of approximately \$40.7 million of Project 1 Electric Revenue Refunding Bonds, Series 2012-B, \$29.2 million Project 3 Electric Revenue Refunding Bonds, Series 2012-B, \$24.2 million Project 1 Electric Revenue Refunding Bonds, Series 2012-C (taxable) and \$62 million of Project 3 Electric Revenue Refunding Bonds, Series 2012-C (Taxable). Additionally, Moody's assigned definitive ratings to \$155.4 million of Project 1 Electric Revenue Refunding Bonds, Series 2012-A, \$441.2 million of Columbia Generating Station Electric Revenue Refunding Bonds, Series 2012-A and \$67.9 million of Project 3 Electric Revenue Refunding Bonds, Series 2012-A. Moody's also affirmed BPA's issuer rating and BPA related ratings comprising of Project No. 1, Columbia Generating Station, Project No. 3, Conservation and Renewable Energy System Conservation Project; Cowlitz Falls Hydroelectric Project; McNary Dam Fishway HydroElectric, Northwest Infrastructure Financing Corp Transmission Facilities Lease, and Conservation System Project Revenue Bonds. The rating outlook is stable.

BPA's Aa1 issuer ratings are supported by U.S. Government support features including a \$7.7 billion borrowing authority with the US Treasury and the legal ability to defer its annual US Treasury repayment (if necessary). Other factors underpinning the rating are BPA's importance to the US Northwest region, its strong underlying hydro and transmission assets, its competitive power costs and its 17-year power supply contracts with creditworthy public power entities for a large majority of power sales.

BPA strengths are offset by significant hydrology and wholesale power market exposure, environmental burdens and conflicting

demands on the Columbia River, a lengthy ratemaking process compared to typical municipal public power entities, a sizeable debt burden due to nuclear projects and pressure on financial reserves and financial metrics. Growing total debt and potential full utilization of the US treasury line by 2016 represent longer term challenges.

Hydrology conditions in the Pacific Northwest and wholesale power prices represent the biggest drivers of volatility to BPA's financial performance. In recent history, these factors outside of BPA's control have contributed heavily to an almost a \$1 billion swing in net revenues between the best (2006) and most challenging years (2001). BPA's historically strong internal liquidity was seen as a major risk mitigant and the substantial decline in internal liquidity was a major driver of the rating downgrade to Aa1 from Aaa in August 2011.

The Aa1 ratings on BPA's related ratings are based on BPA's contractual obligation to pay under long term agreements

The stable outlook reflects BPA's baseline expectations according to its FY 2012-13 rate case and BPA's ability to withstand near-term difficult market price and hydrology conditions.

BPA's rating could improve over the long term if BPA is able to fully mitigate hydrology and wholesale price risk, if BPA implements policies to ensure strong internal risk reserves resulting in at least 250 days cash on hand on a sustained basis, and if the US Government's rating stabilizes at Aaa. BPA related ratings could be upgraded if BPA is upgraded.

BPA's rating could be negatively pressured if BPA's internal liquidity drops below 30 days cash on hand on a sustained basis, if US government support diminishes, federal constraints are placed on BPA or if the US government ratings are lowered below Aa1. Additionally, BPA related ratings could be downgraded if BPA is downgraded or if the underlying contracts (e.g. net billing agreements) are violated.

Detailed Credit Analysis

Background on BPA

BPA was created in 1937 by an act of the US Congress and is now one of four regional power marketing agencies within the US Department of Energy. BPA is primarily responsible for federally owned generation and electric transmission assets in the Pacific Northwest spanning all or parts of eight states: Washington, Oregon, Idaho, Montana, Wyoming, Utah, California and Nevada. The Army Corps of Engineers and the Bureau of Reclamation operate the hydro projects. Many of the statutory authorities of BPA are vested with the Secretary of Energy, who appoints and acts through the BPA administrator.

BPA operations are divided between Power Services and Transmission Services though all cash flows ultimately flow into one account (BPA Fund) at the US Treasury. The Power Services business is responsible for the revenue and costs of BPA's generation resources and represents the largest segment at 73% of BPA's revenues in FY 2011. Transmission Services is responsible for the revenue and costs of BPA's electric transmission system and generates the remainder of BPA's revenues. BPA's power rates are approved by the Federal Energy Regulatory Commission (FERC) to ensure full-cost recovery. Federal law requires BPA to meet specified energy requirements in the Northwest region. BPA is also required to implement conservation measures and to provide transmission services. The federal hydro projects also serve numerous purposes, including irrigation, navigation, recreation, municipal and industrial water supply, fish and wildlife protection, and power generation. The amount of power produced by the federal hydro generation units varies with annual precipitation and other weather conditions.

Legal Security:

Bond security is the pledge of revenues including amounts derived from the net billing agreements with the United States Government, acting by and through the BPA Administrator. The bonds are not general obligations of the United States of America and are not secured by the full faith and credit of the United States of America. The BPA has made a clear and tested commitment to support the payment of the Energy Northwest Revenue bonds through the net billing agreements between Energy Northwest participants and BPA. The agreements have withstood more than 25 years of stressful circumstances, such as the legal challenges in the early 1980s to Nuclear Project 1, the Columbia Generating Station, and the Project 3 bonds brought about by the Project 4 and 5 bond defaults (Projects 4 and 5 were not backed by the BPA net billing agreements). Also, despite the termination of the construction of Projects 1 and 3, (the projects were formerly nuclear generation units that were expected to be constructed) the net billing agreements are still in force and debt service on those project bonds are being paid.

Use of Bond Proceeds:

The proceeds of the offering is expected to be used to refund existing debt at Project 1 and Project 3 and pay transaction costs.

Credit Fundamentals

Strengths

- BPA benefits from U.S. government support including limited direct borrowing authority with the US Treasury and the legal

ability to defer its annual US Treasury repayment if necessary to meet non-Federal debt service commitments (such as Energy Northwest nuclear bonds). BPA has established the planning policy of meeting a 95% probability over the next two years of making its U.S. Treasury payment on time, a key strategy to ensure timely revenue bond debt service payment

- BPA's extensive hydroelectric system strongly anchors its competitive wholesale rate position relative to market based prices over the long term

- BPA owns and operates 75% of the bulk transmission system in the US Northwest and markets low cost hydroelectric power amounting to 30% of the region's power

- BPA sells a majority of its power under 17-year power supply contracts with creditworthy public power entities and derives roughly a quarter of revenues from a stable electric transmission business

Challenges

- Significant exposure to hydrology risk and wholesale power markets contributes to cash flow volatility

- Long and complex ratemaking process creates potential complications in timely rate recovery

- Conflicting uses of Columbia River, (flood control, irrigation, navigation, recreation, municipal and industrial water supply, fish and wildlife protection and power generation), can hinder the ability of the system to meet load and contribute to substantial additional costs

- Energy Northwest's nuclear projects are a sizeable debt burden

- Large debt funded capital program reduces financial flexibility and diminishes US Treasury line availability over the longer term

- Liquidity and financial metrics continue to be pressured by low wholesale prices and volatile hydrology.

- Development of wind energy is likely to exert downward pressure on power prices in the region and has presented complicated transmission and load balancing issues

Please see forthcoming credit analysis report on BPA for further detailed analysis.

Outlook

The stable outlook reflects BPA's baseline expectations according to its FY 2012-13 rate case and BPA's near-term ability to withstand difficult market price and hydrology conditions.

What could move the rating - DOWN

BPA's rating could be negatively pressured if BPA's internal liquidity drops below 30 days cash on hand on a sustained basis, if US government support diminishes, federal constraints are placed on BPA or if the US government ratings are lowered below Aa1. Additionally, BPA related ratings could be downgraded if BPA is downgraded or if the underlying contracts (e.g. net billing agreements) are violated.

What could move the rating - UP

BPA's rating could improve over the long term if BPA is able to fully mitigate hydrology and wholesale price risk, if BPA implements policies to ensure strong internal risk reserves resulting in at least 250 days cash on hand on a sustained basis, and if the US Government's rating stabilizes at Aaa. BPA related ratings could be upgraded if BPA is upgraded.

KEY STATISTICS:

Aggregate BPA Power Capacity, 2012 Operating Year at median water conditions: 10,813 average megawatts

Non-Federal Debt Service Coverage Ratio, 2011 (reported): 2.5 times

Non-Federal Debt Service Coverage Ratio, 2011 (Moody's): 2.2 times

Total Debt Service Coverage Ratio, 2011 (Moody's): 1.0 times

Available BPA Reserves, 2011 (encumbered and unencumbered): \$ 1.01 billion

Total Reserves Available for Risk, 2011: \$747 million

BPA Payment to U.S. Treasury, 2011: \$748 million

Authorized Line of Credit With U.S. Treasury, 2011: \$7.7 billion (\$2.94 billion drawn)

BPA Full-Requirement Power Rate, 2012: \$29/MWh

Columbia Generating Station Nameplate Capacity: 1,130 MW

Non-federal debt, FY 2011: \$6.1 billion

Federal debt, FY 2010: \$7.3 billion

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The last rating action was on August 31, 2011 when Moody's downgraded BPA and BPA related ratings to Aa1 with a stable outlook.

The principal methodology used in this rating was U.S. Public Power Electric Utilities With Generation Ownership Exposure published in November 2011. Please see the Credit Policy page on www.moody.com for a copy of this methodology.

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Although this credit rating has been issued in a non-EU country which has not been recognized as endorsable at this date, this credit rating is deemed "EU qualified by extension" and may still be used by financial institutions for regulatory purposes until 30 April 2012. Further information on the EU endorsement status and on the Moody's office that has issued a particular Credit Rating is available on www.moody.com.

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