

Proposed ASC Methodology – New Large Single Loads

ENDNOTE (e) of the Proposed 2008 ASCM (footnote (d) of the 1984 ASCM and footnote 25 of the 1981 ASCM)

The cost of additional resources sufficient to serve any New Large Single Load that was not contracted for, or committed to, prior to September 1, 1979, is to be determined as follows:

- (1) To the extent that any New Single Loads are served by dedicated resources, at the cost of those resources, including applicable transmission;
- (2) In the amount that New Large Single Loads are not served by dedicated resources, at BPA's New Resources rates as established from time to time pursuant to section 7(f) of the Regional Act and as applicable to the utility, and applicable BPA transmission charges if transmission costs are excluded in the determination of BPA's New Resource rate, to the extent such costs are recovered by the utility's retail rates in the applicable jurisdiction; and
- (3) To the extent that New Large Single Loads are not served by dedicated resources plus the utility's purchases at the new Resource Rate, the costs of such excess load shall be determined by multiplying the kilowatt-hours not served under subsections (1) and (2) above by the cost (annual fixed plus variable cost, including an appropriate portion of general plant, administrative and general expense and other items not directly assignable) per kilowatt-hour of all baseload resources and long term power purchases (five years or more in duration), as allowed in the regulatory jurisdiction to establish retail rates during the Exchange Period, exclusive of the following resources and purchases: (a) Purchases at the New Resources rate pursuant to section 7(f) of the Act; (b) purchases at the Federal Base System rate, pursuant to section 5(c) of the Act; (c) resources sold to BPA, pursuant to section 6(c)(1) of the Act; (d) dedicated resources specified in footnote k(1) of this methodology; (e) resources and purchases committed to the utility's load as of September 1, 1979, under a power requirements contract or that would have been so committed had the utility entered into such a contract; and (f) experimental or demonstration units or purchases therefrom. Transmission needed to carry power from such generation resources or power purchases shall be priced at the average cost of transmission during the Exchange Period.
- (4) Any kilowatt-hours of New Large Single Loads not met under subsection (1), (2), or (3) above will be assumed to be supplied from the most recently completed or acquired baseload resource(s) or long term power purchase(s), exclusive of dedicated resources and experimental or demonstration resources or purchases therefrom, that are committed to the utility's load as of September 1, 1979, under a power requirements contract. The cost of these generation resources and long-term power purchases and the transmission cost associated with these resources or purchases will be calculated as specified in subsection (3) above.
- (5) If the New Large Single Load is served on any energy or capacity interruptive basis, the utility shall prepare a calculation subject to review by BPA of the fixed (if any) and variable costs of providing such service, except that the amount excluded from ASC for the New Large Single Load shall not be less than the transmission and generation cost included in the retail rate charged the New Large Single Load.