

THE EMPIRE DISTRICT ELECTRIC COMPANY

Net Plant and Property Additions at September 30, 2013
Available as a basis for the Issuance of Additional Mortgage
Bonds or Withdrawal of Cash from the Principal Trustee Pursuant
to the Provisions of the Indenture Dated September 1, 1944

	A	B	C	D
	Bal. Bro't Forward	January 1, 2011 through September 30, 2013		
	9/15/44 to	Adjusted	Adjusted	Adjusted
	<u>1/1/11</u>	<u>Property</u>	<u>Net Property</u>	<u>Net Property</u>
		<u>Additions</u>	<u>Retirements</u>	<u>Additions</u>
1. Steam	\$547,668,995.80	\$17,788,428.98	\$5,571,511.12	\$559,885,913.66
2. Hydro	\$2,803,805.48	2,103,136.58	98,312.62	\$4,808,629.44
3. Internal Combustion	(\$236,205.72)	0.00	0.00	(\$236,205.72)
4. Other Production	\$349,642,151.89	10,414,088.31	8,292,762.03	\$351,763,478.17
5. Transmission	\$215,490,142.70	39,824,457.95	1,236,830.86	\$254,077,769.79
6. Distribution	\$677,038,808.58	113,282,147.84	9,227,582.77	\$781,093,373.65
7. General	<u>\$40,065,093.88</u>	<u>10,211,418.73</u>	<u>3,191,979.92</u>	<u>\$47,084,532.69</u>
8. Electric Plant in Service	\$1,832,472,792.61	\$193,623,678.39	\$27,618,979.32	\$1,998,477,491.68
9. Construction Work in Progress ⁽¹⁾	<u>\$32,194,655.42</u>			<u>\$71,579,766.15</u>
10. Total Electric Plant	\$1,864,667,448.03			\$2,070,057,257.83
11. Nonutility Property	<u>(\$214,684.01)</u>	<u>0.00</u>	<u>0.00</u>	<u>(\$214,684.01)</u>
12. Total Electric Plant and Nonutility Property	<u>\$1,864,452,764.02</u>			\$2,069,842,573.82

Less Amounts Utilized:

13. To Fund \$2,000,000 of 2-7/8% First Mortgage Bonds	\$3,333,333.33
14. To Fund \$4,000,000 of 3-1/2% First Mortgage Bonds	6,666,666.67
15. To Fund \$3,000,000 of 3% First Mortgage Bonds	5,000,000.00
16. To Fund \$3,000,000 of 3-1/4% First Mortgage Bonds	5,000,000.00
17. To Fund \$3,000,000 of 4-7/8% First Mortgage Bonds	5,000,000.00
18. To Fund \$12,000,000 of 6-1/2% First Mortgage Bonds	20,000,000.00
19. To Fund \$11,000,000 of 7-3/8% First Mortgage Bonds	4,906,666.67
20. To Fund \$6,000,000 of 9-1/2% First Mortgage Bonds	10,000,000.00
21. To Fund \$5,500,000 of 6-7/8% First Mortgage Bonds	9,166,666.67
22. To Fund \$15,000,000 of 8.70% First Mortgage Bonds	25,000,000.00
23. To Fund \$15,000,000 of 9-1/8% First Mortgage Bonds	25,000,000.00
24. To Fund \$8,000,000 of 6.80% First Mortgage Bonds	13,333,333.34
25. To Fund \$16,000,000 of 10-3/4% First Mortgage Bonds	26,666,666.67
26. To Fund \$25,000,000 of 9-3/4% First Mortgage Bonds	41,666,666.67
27. To Fund \$30,000,000 of 9% First Mortgage Bonds	50,000,000.00
28. To Fund \$15,000,000 of 9-3/4% First Mortgage Bonds	25,000,000.00
29. To Fund \$37,500,000 of 7-1/2% First Mortgage Bonds	62,500,000.00
30. To Fund \$23,000,000 of 5.70% First Mortgage Bonds	38,333,333.34
31. To Fund \$14,500,000 of 7-1/4% First Mortgage Bonds	24,166,666.67
32. To Fund \$45,000,000 of 7% First Mortgage Bonds	75,000,000.00
33. To Fund \$30,000,000 of 7-3/4% First Mortgage Bonds	50,000,000.00
34. To Fund \$25,000,000 of 7.20% First Mortgage Bonds	41,666,666.67
35. To Fund \$50,000,000 of 6-1/2% First Mortgage Bonds	83,333,333.33
36. To Fund \$80,000,000 of 5-7/8% First Mortgage Bonds	80,000,000.00
37. To Fund \$90,000,000 of 6-3/8% First Mortgage Bonds	90,000,000.00
38. To Fund \$75,000,000 of 7% First Mortgage Bonds	75,000,000.00

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39. To Fund \$100,000,000 of 4.65% First Mortgage Bonds	100,000,000.00
40. To Fund \$50,000,000 of 5.2% First Mortgage Bonds	50,000,000.00
41. To Fund \$88,000,000 of 3.58% First Mortgage Bonds	88,000,000.00
42. To Fund \$30,000,000 of 3.73%% First Mortgage Bonds	30,000,000.00
43. To Fund \$120,000,000 of 4.32% First Mortgage Bonds	120,000,000.00
To Satisfy Sinking Fund on Bonds All Series,	
44. Indenture, 1954 through December 31, 1993, Inclusive	22,816,666.67
To Satisfy Annual Standard of Expenditure Requirement of	
45. Indenture, 1943 through December 31, 1993, inclusive	113,874,702.56
CREDIT FOR PRIOR BOND RETIREMENTS	
46. Retirements prior to 2005	(206,492,195.97)
47. Retirement of 7.6% series in 2005	(10,000,000.00)
48. Retirement of 7.75% series in 2005	(30,000,000.00)
50. Retirement of 8.125% series in 2009	(20,000,000.00)
51. Retirement of 6.5% series in 2010	(50,000,000.00)
52. Retirement of 7.0% series in 2012	(74,800,000.00)
	<u>1,029,139,173.29</u>
Balance of Net Property Additions Available for the issuance of Additional First Mortgage Bonds	
52. or withdrawal of Cash from the Principal Trustee	\$1,040,703,400.53
53. Credit for Bond Retirements under Section 3.07 of Indenture	<u>\$36,103,719.00</u>
54. Total Available for Issuance of First Mortgage Bonds Under Sec. 3.07	<u>\$1,076,807,119.53</u>

Note 1: The 1/01/2011 Construction Work in Progress balance in the column entitled "Bal. Bro't Forward" was subsequently cleared to various plant accounts listed above during the period from 1/01/2011 through 9/30/2013. The Construction Work in Progress balance in the column entitled "Adjusted Net Property Additions" represents construction that, at 9/30/2013, had not been cleared to the plant accounts listed above.