Numbers may not add due to rounding.

Table 1
Continuity of Accumulated Depreciation and Amortization - Nuclear ($M)
Years Ending December 31, 2017 to 2019

Line No.	Prescribed Facility Category	Opening Balance	Depreciation and Amortization on Opening Balance	Depreciation and Amortization on In-Service Additions	Retirements, Transfers & Adjustments	(a)+(b)+(c)+(d) Closing Balance	(a+e)/2 Accumulated Depreciation and Amortization Rate Base Amount
		(a)	(b)	(c)	(d)	(e)	(f)
	2017 Actual:						
1	**Darlington NGS**[2]	409.3	33.5	3.9	(1.0)	445.7	427.5
2	**Darlington Refurbishment Program - Excluding D2O**	29.6	21.2	6.4	0.0	57.1	43.4
3	**Heavy Water Storage Facility (D2O)**	0.9	4.8	0.0	0.0	5.7	3.3
4	**Pickering NGS**	1,645.6	156.8	26.0	(13.3)	1,815.1	1,730.4
5	**Operations and Project Support**[1]	323.7	30.4	3.6	0.2	357.9	340.8
6	**Nuclear - Excluding Asset Retirement Costs**	2,409.2	246.6	39.8	(14.1)	2,681.6	2,545.4
7	**Asset Retirement Costs**	1,621.1	74.1	0.0	0.0	1,695.3	1,658.2
8	**Total**	4,030.4	320.8	39.8	(14.1)	4,376.8	4,203.6
	2018 Actual:						
9	**Darlington NGS**	445.7	38.6	6.0	0.0	490.4	468.0
10	**Darlington Refurbishment Program**	57.1	32.6	1.3	0.0	91.0	74.1
11	**Heavy Water Storage Facility (D2O)**	5.7	4.8	0.0	0.0	10.6	8.1
12	**Pickering NGS**	1,815.1	111.1	8.7	(0.1)	1,935.0	1,875.1
13	**Operations and Project Support**[1]	357.9	35.0	2.7	(99.6)	296.0	326.9
14	**Nuclear - Excluding Asset Retirement Costs**	2,681.6	222.2	18.7	(99.6)	2,822.9	2,752.3
15	**Asset Retirement Costs**	1,695.3	82.2	0.0	0.0	1,777.4	1,736.4
16	**Total**	4,376.8	304.4	18.7	(99.6)	4,600.4	4,488.6
	2019 Actual:						
17	**Darlington NGS**	490.4	48.0	4.9	(1.5)	541.8	516.1
18	**Darlington Refurbishment Program - Excluding D2O**	91.0	34.0	0.4	0.0	125.5	108.2
19	**Heavy Water Storage Facility (D2O)**	10.6	4.8	0.8	0.0	16.2	13.4
20	**Pickering NGS**	1,935.0	115.0	4.2	(0.2)	2,054.1	1,994.5
21	**Operations and Project Support**[1]	296.0	34.4	2.7	0.3	333.4	314.7
22	**Nuclear - Excluding Asset Retirement Costs**	2,822.9	236.3	13.0	(1.4)	3,071.0	2,946.9
23	**Asset Retirement Costs**	1,777.4	82.2	0.0	0.0	1,859.6	1,818.5
24	**Total**	4,600.4	318.5	13.0	(1.4)	4,930.5	4,765.5

Notes:

1 Includes Engineering, Inspection and Reactor Innovation, and Security & Emergency Services.
The adjustment at line 13, col. (f) represents the removal from the fixed asset sub-ledger of previously fully depreciated assets, and is fully offset by the corresponding adjustment to gross plan at Ex. B3-3-1, Table 1, line 21, col. (c), with no net impact on rate base. For this reason, the adjustment is reflected using the mid-year methodology in calculating the 2018 Accumulated Depreciation and Amortization Rate Base amount.

2 Line 1, col. (c) includes a downward OEB adjustment to the opening 2017 balance on account of the Auxiliary Heating System and Operations Building Support projects, equal to the sum of EB-2016-0152 PAO, App. A, Table 10, lines 5 and 6, col. (a), which is assigned a twelve-month weighting in calculating the 2017 Accumulated Depreciation and Amortization Rate Base amount in order to effect a January 1, 2017 effective date.