

**Annual Financial Statement Information**  
**Required under Section 112.664(1), Florida Statutes**

**ORANGE COUNTY LIBRARY DISTRICT**  
**Retirement Plan for Employees of Orange County Library District**  
**Schedule of Changes in the Net Pension Liability (NPL) and Related Ratios**  
**For Plan Year Ended December 31, 2025**

<u>Reporting Requirements Under Florida Statutes, Section:</u>	<u>112.664(1)(a)</u>	<u>112.664(1)(b)</u>
<b>Total pension liability</b>		
Service cost	\$ 327,170	\$ 599,401
Interest	\$ 2,994,770	\$ 2,469,737
Benefit changes	\$ 0	\$ 0
Differences between expected and actual experience	\$ 390,736	\$ 642,073
Changes in assumptions	\$ 1,448,436	\$ 2,044,508
Benefit payments	\$ (2,880,440)	\$ (2,880,440)
Employee contribution refunds	\$ 0	\$ 0
Net change in total pension liability	\$ 2,280,672	\$ 2,875,279
Total pension liability—beginning	\$ <u>53,175,878</u>	\$ <u>66,687,207</u>
Total pension liability—ending (a)	\$ <u>55,456,550</u>	\$ <u>69,562,486</u>
<b>Plan fiduciary net position</b>		
Contributions—Employer	\$ 1,500,000	\$ 1,500,000
Contributions—State	\$ 0	\$ 0
Contributions—Member	\$ 0	\$ 0
Net investment income	\$ 8,207,247	\$ 8,207,247
Benefit payments	\$ (2,880,440)	\$ (2,880,440)
Employee contribution refunds	\$ 0	\$ 0
Administrative expense	\$ (20,075)	\$ (20,075)
Other	\$ 0	\$ 0
Net change in plan fiduciary net position	\$ 6,806,732	\$ 6,806,732
Plan fiduciary net position—beginning	\$ <u>60,506,407</u>	\$ <u>60,506,407</u>
Plan fiduciary net position—ending (b)	\$ <u>67,313,139</u>	\$ <u>67,313,139</u>
<b>Net pension liability—ending: (a) – (b)</b>	\$ <u>(11,856,589)</u>	\$ <u>2,249,347</u>
Plan fiduciary net position as a percentage of the total pension liability	121.38%	96.77%
Covered-employee payroll	\$ 3,519,322	\$ 3,519,322
Net pension liability as a percentage of covered-employee payroll	-336.90%	63.91%

**Annual Financial Statement Information  
Required under Section 112.664(1), Florida Statutes**

**ORANGE COUNTY LIBRARY DISTRICT  
Retirement Plan for Employees of Orange County Library District  
Projection of Plan's Net Position & Ability to Sustain Expected Retirement Benefits  
For Plan Year Ended December 31, 2025**

**Reporting Requirements Under Florida Statutes, Section 112.664(1)(c) and (1)(d)**

Basis for demographic and economic assumptions used in the calculations of the projection of the Plan's net positions and expected retirement benefits:

	<u>Valuation Basis</u>			<u>Varying Mortality Table</u>			<u>Varying Long-term Expected ROR</u>		
<b>Section 112.664(1)(c):</b>	# Yrs of sustained payments:	74.00		# Yrs of sustained payments:	74.00		# Yrs of sustained payments:	31.83	
<b>Section 112.664(1)(d):</b>	Recommended Contribution:	\$368,000		Recommended Contribution:	\$368,000		Recommended Contribution:	\$1,374,461	
	Contribution as % Val Pay:	10.46%		Contribution as % Val Pay:	10.46%		Contribution as % Val Pay:	39.05%	

<u>Measurement Date</u>	<u>Valuation Basis</u>			<u>Varying Mortality Table</u>			<u>Varying Long-term Expected ROR</u>		
	<u>MV Assets</u>	<u>Inv. Return</u>	<u>Benefit Pmts</u>	<u>MV Assets</u>	<u>Inv. Return</u>	<u>Benefit Pmts</u>	<u>MV Assets</u>	<u>Inv. Return</u>	<u>Benefit Pmts</u>
01/01/2026	\$ 67,313,139	313,751	-253,248	\$ 67,313,139	313,751	-253,248	\$ 67,313,139	206,434	-253,248
02/01/2026	\$ 67,373,642	314,033	-253,248	\$ 67,373,642	314,033	-253,248	\$ 67,266,325	206,290	-253,248
03/01/2026	\$ 67,434,427	314,317	-253,248	\$ 67,434,427	314,317	-253,248	\$ 67,219,366	206,146	-253,248
04/01/2026	\$ 67,495,497	314,602	-253,248	\$ 67,495,497	314,602	-253,248	\$ 67,172,264	206,001	-253,248
05/01/2026	\$ 67,556,851	314,889	-253,248	\$ 67,556,851	314,889	-253,248	\$ 67,125,017	205,856	-253,248
06/01/2026	\$ 67,618,492	315,177	-253,248	\$ 67,618,492	315,177	-253,248	\$ 67,077,625	205,710	-253,248
07/01/2026	\$ 67,680,421	315,466	-253,248	\$ 67,680,421	315,466	-253,248	\$ 67,030,087	205,564	-253,248
08/01/2026	\$ 67,742,639	315,757	-253,248	\$ 67,742,639	315,757	-253,248	\$ 66,982,403	205,417	-253,248
09/01/2026	\$ 67,805,148	316,049	-253,248	\$ 67,805,148	316,049	-253,248	\$ 66,934,572	205,271	-253,248
10/01/2026	\$ 67,867,948	316,342	-253,248	\$ 67,867,948	316,342	-253,248	\$ 66,886,595	205,123	-253,248
11/01/2026	\$ 67,931,042	316,636	-253,248	\$ 67,931,042	316,636	-253,248	\$ 66,838,470	204,975	-253,248
12/01/2026	\$ 67,994,430	316,932	-253,248	\$ 67,994,430	316,932	-253,248	\$ 66,790,197	204,827	-253,248
01/01/2027	\$ 68,058,115	317,200	-265,853	\$ 68,058,115	317,200	-265,853	\$ 66,741,776	204,659	-265,853
02/01/2027	\$ 68,109,462	317,440	-265,853	\$ 68,109,462	317,440	-265,853	\$ 66,680,582	204,471	-265,853
03/01/2027	\$ 68,161,049	317,681	-265,853	\$ 68,161,049	317,681	-265,853	\$ 66,619,199	204,282	-265,853
04/01/2027	\$ 68,212,878	317,923	-265,853	\$ 68,212,878	317,923	-265,853	\$ 66,557,628	204,093	-265,853
05/01/2027	\$ 68,264,948	318,166	-265,853	\$ 68,264,948	318,166	-265,853	\$ 66,495,868	203,903	-265,853
06/01/2027	\$ 68,317,261	318,411	-265,853	\$ 68,317,261	318,411	-265,853	\$ 66,433,919	203,713	-265,853
07/01/2027	\$ 68,369,819	318,656	-265,853	\$ 68,369,819	318,656	-265,853	\$ 66,371,779	203,522	-265,853
08/01/2027	\$ 68,422,622	318,903	-265,853	\$ 68,422,622	318,903	-265,853	\$ 66,309,447	203,330	-265,853
09/01/2027	\$ 68,475,671	319,150	-265,853	\$ 68,475,671	319,150	-265,853	\$ 66,246,925	203,138	-265,853
10/01/2027	\$ 68,528,969	319,399	-265,853	\$ 68,528,969	319,399	-265,853	\$ 66,184,210	202,946	-265,853
11/01/2027	\$ 68,582,515	319,649	-265,853	\$ 68,582,515	319,649	-265,853	\$ 66,121,303	202,752	-265,853
12/01/2027	\$ 68,636,311	319,901	-265,853	\$ 68,636,311	319,901	-265,853	\$ 66,058,202	202,558	-265,853
01/01/2028	\$ 68,690,359	320,127	-277,092	\$ 68,690,359	320,127	-277,092	\$ 65,994,908	202,347	-277,092
02/01/2028	\$ 68,733,393	320,328	-277,092	\$ 68,733,393	320,328	-277,092	\$ 65,920,162	202,117	-277,092
03/01/2028	\$ 68,776,629	320,530	-277,092	\$ 68,776,629	320,530	-277,092	\$ 65,845,188	201,887	-277,092
04/01/2028	\$ 68,820,067	320,732	-277,092	\$ 68,820,067	320,732	-277,092	\$ 65,769,982	201,656	-277,092
05/01/2028	\$ 68,863,707	320,936	-277,092	\$ 68,863,707	320,936	-277,092	\$ 65,694,546	201,424	-277,092
06/01/2028	\$ 68,907,551	321,141	-277,092	\$ 68,907,551	321,141	-277,092	\$ 65,618,878	201,191	-277,092
07/01/2028	\$ 68,951,600	321,347	-277,092	\$ 68,951,600	321,347	-277,092	\$ 65,542,977	200,958	-277,092
08/01/2028	\$ 68,995,855	321,553	-277,092	\$ 68,995,855	321,553	-277,092	\$ 65,466,843	200,724	-277,092
09/01/2028	\$ 69,040,316	321,761	-277,092	\$ 69,040,316	321,761	-277,092	\$ 65,390,476	200,490	-277,092
10/01/2028	\$ 69,084,985	321,970	-277,092	\$ 69,084,985	321,970	-277,092	\$ 65,313,873	200,254	-277,092
11/01/2028	\$ 69,129,863	322,179	-277,092	\$ 69,129,863	322,179	-277,092	\$ 65,237,035	200,018	-277,092
12/01/2028	\$ 69,174,950	322,390	-277,092	\$ 69,174,950	322,390	-277,092	\$ 65,159,962	199,781	-277,092
01/01/2029	\$ 69,220,247	322,574	-288,959	\$ 69,220,247	322,574	-288,959	\$ 65,082,651	199,526	-288,959
02/01/2029	\$ 69,253,862	322,730	-288,959	\$ 69,253,862	322,730	-288,959	\$ 64,993,217	199,251	-288,959
03/01/2029	\$ 69,287,633	322,888	-288,959	\$ 69,287,633	322,888	-288,959	\$ 64,903,509	198,975	-288,959
04/01/2029	\$ 69,321,563	323,047	-288,959	\$ 69,321,563	323,047	-288,959	\$ 64,813,525	198,699	-288,959
05/01/2029	\$ 69,355,650	323,206	-288,959	\$ 69,355,650	323,206	-288,959	\$ 64,723,265	198,421	-288,959
06/01/2029	\$ 69,389,897	323,366	-288,959	\$ 69,389,897	323,366	-288,959	\$ 64,632,727	198,143	-288,959
07/01/2029	\$ 69,424,304	323,526	-288,959	\$ 69,424,304	323,526	-288,959	\$ 64,541,912	197,864	-288,959
08/01/2029	\$ 69,458,871	323,688	-288,959	\$ 69,458,871	323,688	-288,959	\$ 64,450,817	197,584	-288,959
09/01/2029	\$ 69,493,600	323,850	-288,959	\$ 69,493,600	323,850	-288,959	\$ 64,359,442	197,303	-288,959
10/01/2029	\$ 69,528,491	324,013	-288,959	\$ 69,528,491	324,013	-288,959	\$ 64,267,786	197,022	-288,959
11/01/2029	\$ 69,563,545	324,177	-288,959	\$ 69,563,545	324,177	-288,959	\$ 64,175,849	196,739	-288,959
12/01/2029	\$ 69,598,763	324,341	-288,959	\$ 69,598,763	324,341	-288,959	\$ 64,083,630	196,456	-288,959
01/01/2030	\$ 69,634,145	324,483	-299,013	\$ 69,634,145	324,483	-299,013	\$ 63,991,127	196,156	-299,013
02/01/2030	\$ 69,659,615	324,602	-299,013	\$ 69,659,615	324,602	-299,013	\$ 63,888,270	195,840	-299,013
03/01/2030	\$ 69,685,204	324,721	-299,013	\$ 69,685,204	324,721	-299,013	\$ 63,785,098	195,523	-299,013
04/01/2030	\$ 69,710,912	324,841	-299,013	\$ 69,710,912	324,841	-299,013	\$ 63,681,608	195,205	-299,013
05/01/2030	\$ 69,736,740	324,962	-299,013	\$ 69,736,740	324,962	-299,013	\$ 63,577,800	194,886	-299,013
06/01/2030	\$ 69,762,689	325,083	-299,013	\$ 69,762,689	325,083	-299,013	\$ 63,473,674	194,566	-299,013
07/01/2030	\$ 69,788,760	325,205	-299,013	\$ 69,788,760	325,205	-299,013	\$ 63,369,227	194,246	-299,013
08/01/2030	\$ 69,814,951	325,327	-299,013	\$ 69,814,951	325,327	-299,013	\$ 63,264,460	193,924	-299,013
09/01/2030	\$ 69,841,266	325,450	-299,013	\$ 69,841,266	325,450	-299,013	\$ 63,159,370	193,601	-299,013
10/01/2030	\$ 69,867,703	325,574	-299,013	\$ 69,867,703	325,574	-299,013	\$ 63,053,958	193,277	-299,013

11/01/2030	\$ 69,894,263	325,698	-299,013	\$ 69,894,263	325,698	-299,013	\$ 62,948,222	192,952	-299,013
12/01/2030	\$ 69,920,948	325,822	-299,013	\$ 69,920,948	325,822	-299,013	\$ 62,842,161	192,626	-299,013
01/01/2031	\$ 69,947,757	325,927	-307,877	\$ 69,947,757	325,927	-307,877	\$ 62,735,774	192,286	-307,877
02/01/2031	\$ 69,965,807	326,011	-307,877	\$ 69,965,807	326,011	-307,877	\$ 62,620,183	191,931	-307,877
03/01/2031	\$ 69,983,941	326,096	-307,877	\$ 69,983,941	326,096	-307,877	\$ 62,504,237	191,574	-307,877
04/01/2031	\$ 70,002,160	326,181	-307,877	\$ 70,002,160	326,181	-307,877	\$ 62,387,934	191,217	-307,877
05/01/2031	\$ 70,020,464	326,266	-307,877	\$ 70,020,464	326,266	-307,877	\$ 62,271,274	190,858	-307,877
06/01/2031	\$ 70,038,853	326,352	-307,877	\$ 70,038,853	326,352	-307,877	\$ 62,154,255	190,499	-307,877
07/01/2031	\$ 70,057,328	326,438	-307,877	\$ 70,057,328	326,438	-307,877	\$ 62,036,877	190,138	-307,877
08/01/2031	\$ 70,075,889	326,525	-307,877	\$ 70,075,889	326,525	-307,877	\$ 61,919,138	189,777	-307,877
09/01/2031	\$ 70,094,537	326,612	-307,877	\$ 70,094,537	326,612	-307,877	\$ 61,801,038	189,414	-307,877
10/01/2031	\$ 70,113,273	326,700	-307,877	\$ 70,113,273	326,700	-307,877	\$ 61,682,574	189,050	-307,877
11/01/2031	\$ 70,132,095	326,788	-307,877	\$ 70,132,095	326,788	-307,877	\$ 61,563,747	188,685	-307,877
12/01/2031	\$ 70,151,006	326,876	-307,877	\$ 70,151,006	326,876	-307,877	\$ 61,444,555	188,318	-307,877
01/01/2032	\$ 70,170,005	326,947	-315,398	\$ 70,170,005	326,947	-315,398	\$ 61,324,996	187,939	-315,398
02/01/2032	\$ 70,181,554	327,001	-315,398	\$ 70,181,554	327,001	-315,398	\$ 61,197,537	187,548	-315,398
03/01/2032	\$ 70,193,157	327,055	-315,398	\$ 70,193,157	327,055	-315,398	\$ 61,069,687	187,155	-315,398
04/01/2032	\$ 70,204,814	327,110	-315,398	\$ 70,204,814	327,110	-315,398	\$ 60,941,444	186,761	-315,398
05/01/2032	\$ 70,216,526	327,164	-315,398	\$ 70,216,526	327,164	-315,398	\$ 60,812,807	186,366	-315,398
06/01/2032	\$ 70,228,292	327,219	-315,398	\$ 70,228,292	327,219	-315,398	\$ 60,683,775	185,969	-315,398
07/01/2032	\$ 70,240,113	327,274	-315,398	\$ 70,240,113	327,274	-315,398	\$ 60,554,346	185,572	-315,398
08/01/2032	\$ 70,251,990	327,330	-315,398	\$ 70,251,990	327,330	-315,398	\$ 60,424,520	185,173	-315,398
09/01/2032	\$ 70,263,922	327,386	-315,398	\$ 70,263,922	327,386	-315,398	\$ 60,294,295	184,773	-315,398
10/01/2032	\$ 70,275,909	327,442	-315,398	\$ 70,275,909	327,442	-315,398	\$ 60,163,669	184,371	-315,398
11/01/2032	\$ 70,287,953	327,498	-315,398	\$ 70,287,953	327,498	-315,398	\$ 60,032,642	183,969	-315,398
12/01/2032	\$ 70,300,053	327,554	-315,398	\$ 70,300,053	327,554	-315,398	\$ 59,901,213	183,565	-315,398
01/01/2033	\$ 70,312,209	327,591	-323,856	\$ 70,312,209	327,591	-323,856	\$ 59,769,380	183,147	-323,856
02/01/2033	\$ 70,315,945	327,609	-323,856	\$ 70,315,945	327,609	-323,856	\$ 59,628,671	182,714	-323,856
03/01/2033	\$ 70,319,697	327,626	-323,856	\$ 70,319,697	327,626	-323,856	\$ 59,487,529	182,281	-323,856
04/01/2033	\$ 70,323,468	327,644	-323,856	\$ 70,323,468	327,644	-323,856	\$ 59,345,954	181,846	-323,856
05/01/2033	\$ 70,327,256	327,662	-323,856	\$ 70,327,256	327,662	-323,856	\$ 59,203,943	181,409	-323,856
06/01/2033	\$ 70,331,061	327,679	-323,856	\$ 70,331,061	327,679	-323,856	\$ 59,061,497	180,972	-323,856
07/01/2033	\$ 70,334,885	327,697	-323,856	\$ 70,334,885	327,697	-323,856	\$ 58,918,613	180,533	-323,856
08/01/2033	\$ 70,338,726	327,715	-323,856	\$ 70,338,726	327,715	-323,856	\$ 58,775,289	180,092	-323,856
09/01/2033	\$ 70,342,585	327,733	-323,856	\$ 70,342,585	327,733	-323,856	\$ 58,631,526	179,651	-323,856
10/01/2033	\$ 70,346,463	327,751	-323,856	\$ 70,346,463	327,751	-323,856	\$ 58,487,320	179,208	-323,856
11/01/2033	\$ 70,350,358	327,770	-323,856	\$ 70,350,358	327,770	-323,856	\$ 58,342,672	178,763	-323,856
12/01/2033	\$ 70,354,272	327,788	-323,856	\$ 70,354,272	327,788	-323,856	\$ 58,197,579	178,317	-323,856
01/01/2034	\$ 70,358,204	327,785	-332,768	\$ 70,358,204	327,785	-332,768	\$ 58,052,041	177,856	-332,768
02/01/2034	\$ 70,353,221	327,762	-332,768	\$ 70,353,221	327,762	-332,768	\$ 57,897,129	177,381	-332,768
03/01/2034	\$ 70,348,215	327,739	-332,768	\$ 70,348,215	327,739	-332,768	\$ 57,741,742	176,903	-332,768
04/01/2034	\$ 70,343,186	327,715	-332,768	\$ 70,343,186	327,715	-332,768	\$ 57,585,877	176,424	-332,768
05/01/2034	\$ 70,338,133	327,692	-332,768	\$ 70,338,133	327,692	-332,768	\$ 57,429,533	175,944	-332,768
06/01/2034	\$ 70,333,057	327,668	-332,768	\$ 70,333,057	327,668	-332,768	\$ 57,272,709	175,462	-332,768
07/01/2034	\$ 70,327,957	327,644	-332,768	\$ 70,327,957	327,644	-332,768	\$ 57,115,403	174,979	-332,768
08/01/2034	\$ 70,322,833	327,620	-332,768	\$ 70,322,833	327,620	-332,768	\$ 56,957,613	174,494	-332,768
09/01/2034	\$ 70,317,685	327,596	-332,768	\$ 70,317,685	327,596	-332,768	\$ 56,799,339	174,008	-332,768
10/01/2034	\$ 70,312,513	327,572	-332,768	\$ 70,312,513	327,572	-332,768	\$ 56,640,579	173,520	-332,768
11/01/2034	\$ 70,307,317	327,548	-332,768	\$ 70,307,317	327,548	-332,768	\$ 56,481,330	173,030	-332,768
12/01/2034	\$ 70,302,097	327,523	-332,768	\$ 70,302,097	327,523	-332,768	\$ 56,321,593	172,540	-332,768
01/01/2035	\$ 70,296,853	327,487	-337,712	\$ 70,296,853	327,487	-337,712	\$ 56,161,364	172,040	-337,712
02/01/2035	\$ 70,286,628	327,440	-337,712	\$ 70,286,628	327,440	-337,712	\$ 55,995,692	171,531	-337,712
03/01/2035	\$ 70,276,356	327,392	-337,712	\$ 70,276,356	327,392	-337,712	\$ 55,829,511	171,020	-337,712
04/01/2035	\$ 70,266,035	327,343	-337,712	\$ 70,266,035	327,343	-337,712	\$ 55,662,819	170,508	-337,712
05/01/2035	\$ 70,255,667	327,295	-337,712	\$ 70,255,667	327,295	-337,712	\$ 55,495,615	169,994	-337,712
06/01/2035	\$ 70,245,250	327,246	-337,712	\$ 70,245,250	327,246	-337,712	\$ 55,327,897	169,479	-337,712
07/01/2035	\$ 70,234,784	327,198	-337,712	\$ 70,234,784	327,198	-337,712	\$ 55,159,664	168,962	-337,712
08/01/2035	\$ 70,224,270	327,148	-337,712	\$ 70,224,270	327,148	-337,712	\$ 54,990,914	168,443	-337,712
09/01/2035	\$ 70,213,706	327,099	-337,712	\$ 70,213,706	327,099	-337,712	\$ 54,821,645	167,923	-337,712
10/01/2035	\$ 70,203,093	327,050	-337,712	\$ 70,203,093	327,050	-337,712	\$ 54,651,856	167,402	-337,712
11/01/2035	\$ 70,192,431	327,000	-337,712	\$ 70,192,431	327,000	-337,712	\$ 54,481,546	166,878	-337,712
12/01/2035	\$ 70,181,719	326,950	-337,712	\$ 70,181,719	326,950	-337,712	\$ 54,310,713	166,354	-337,712
01/01/2036	\$ 70,170,956	326,884	-344,529	\$ 70,170,956	326,884	-344,529	\$ 54,139,354	165,817	-344,529
02/01/2036	\$ 70,153,311	326,801	-344,529	\$ 70,153,311	326,801	-344,529	\$ 53,960,642	165,267	-344,529
03/01/2036	\$ 70,135,583	326,718	-344,529	\$ 70,135,583	326,718	-344,529	\$ 53,781,380	164,717	-344,529
04/01/2036	\$ 70,117,773	326,635	-344,529	\$ 70,117,773	326,635	-344,529	\$ 53,601,568	164,164	-344,529
05/01/2036	\$ 70,099,879	326,552	-344,529	\$ 70,099,879	326,552	-344,529	\$ 53,421,203	163,610	-344,529
06/01/2036	\$ 70,081,901	326,468	-344,529	\$ 70,081,901	326,468	-344,529	\$ 53,240,284	163,054	-344,529
07/01/2036	\$ 70,063,840	326,383	-344,529	\$ 70,063,840	326,383	-344,529	\$ 53,058,809	162,497	-344,529
08/01/2036	\$ 70,045,694	326,299	-344,529	\$ 70,045,694	326,299	-344,529	\$ 52,876,776	161,937	-344,529
09/01/2036	\$ 70,027,464	326,213	-344,529	\$ 70,027,464	326,213	-344,529	\$ 52,694,185	161,376	-344,529
10/01/2036	\$ 70,009,149	326,128	-344,529	\$ 70,009,149	326,128	-344,529	\$ 52,511,032	160,813	-344,529
11/01/2036	\$ 69,990,748	326,042	-344,529	\$ 69,990,748	326,042	-344,529	\$ 52,327,316	160,249	-344,529
12/01/2036	\$ 69,972,261	325,956	-344,529	\$ 69,972,261	325,956	-344,529	\$ 52,143,036	159,683	-344,529
01/01/2037	\$ 69,953,687	325,859	-348,616	\$ 69,953,687	325,859	-348,616	\$ 51,958,190	159,109	-348,616

02/01/2037	\$ 69,930,931	325,753	-348,616	\$ 69,930,931	325,753	-348,616	\$ 51,768,683	158,526	-348,616
03/01/2037	\$ 69,908,068	325,646	-348,616	\$ 69,908,068	325,646	-348,616	\$ 51,578,593	157,942	-348,616
04/01/2037	\$ 69,885,098	325,539	-348,616	\$ 69,885,098	325,539	-348,616	\$ 51,387,919	157,356	-348,616
05/01/2037	\$ 69,862,021	325,431	-348,616	\$ 69,862,021	325,431	-348,616	\$ 51,196,659	156,769	-348,616
06/01/2037	\$ 69,838,837	325,323	-348,616	\$ 69,838,837	325,323	-348,616	\$ 51,004,812	156,179	-348,616
07/01/2037	\$ 69,815,544	325,214	-348,616	\$ 69,815,544	325,214	-348,616	\$ 50,812,375	155,588	-348,616
08/01/2037	\$ 69,792,142	325,105	-348,616	\$ 69,792,142	325,105	-348,616	\$ 50,619,347	154,995	-348,616
09/01/2037	\$ 69,768,631	324,995	-348,616	\$ 69,768,631	324,995	-348,616	\$ 50,425,726	154,400	-348,616
10/01/2037	\$ 69,745,010	324,885	-348,616	\$ 69,745,010	324,885	-348,616	\$ 50,231,510	153,803	-348,616
11/01/2037	\$ 69,721,279	324,774	-348,616	\$ 69,721,279	324,774	-348,616	\$ 50,036,698	153,205	-348,616
12/01/2037	\$ 69,697,437	324,663	-348,616	\$ 69,697,437	324,663	-348,616	\$ 49,841,286	152,604	-348,616
01/01/2038	\$ 69,673,484	324,543	-352,024	\$ 69,673,484	324,543	-352,024	\$ 49,645,275	151,997	-352,024
02/01/2038	\$ 69,646,003	324,415	-352,024	\$ 69,646,003	324,415	-352,024	\$ 49,445,247	151,382	-352,024
03/01/2038	\$ 69,618,394	324,286	-352,024	\$ 69,618,394	324,286	-352,024	\$ 49,244,605	150,766	-352,024
04/01/2038	\$ 69,590,656	324,156	-352,024	\$ 69,590,656	324,156	-352,024	\$ 49,043,347	150,147	-352,024
05/01/2038	\$ 69,562,788	324,026	-352,024	\$ 69,562,788	324,026	-352,024	\$ 48,841,471	149,527	-352,024
06/01/2038	\$ 69,534,790	323,895	-352,024	\$ 69,534,790	323,895	-352,024	\$ 48,638,974	148,905	-352,024
07/01/2038	\$ 69,506,661	323,764	-352,024	\$ 69,506,661	323,764	-352,024	\$ 48,435,855	148,281	-352,024
08/01/2038	\$ 69,478,401	323,632	-352,024	\$ 69,478,401	323,632	-352,024	\$ 48,232,111	147,655	-352,024
09/01/2038	\$ 69,450,009	323,499	-352,024	\$ 69,450,009	323,499	-352,024	\$ 48,027,742	147,027	-352,024
10/01/2038	\$ 69,421,484	323,366	-352,024	\$ 69,421,484	323,366	-352,024	\$ 47,822,745	146,397	-352,024
11/01/2038	\$ 69,392,827	323,232	-352,024	\$ 69,392,827	323,232	-352,024	\$ 47,617,118	145,765	-352,024
12/01/2038	\$ 69,364,035	323,098	-352,024	\$ 69,364,035	323,098	-352,024	\$ 47,410,859	145,131	-352,024
01/01/2039	\$ 69,335,109	322,964	-351,703	\$ 69,335,109	322,964	-351,703	\$ 47,203,967	144,496	-351,703
02/01/2039	\$ 69,306,369	322,829	-351,703	\$ 69,306,369	322,829	-351,703	\$ 46,996,760	143,860	-351,703
03/01/2039	\$ 69,277,496	322,695	-351,703	\$ 69,277,496	322,695	-351,703	\$ 46,788,916	143,221	-351,703
04/01/2039	\$ 69,248,487	322,559	-351,703	\$ 69,248,487	322,559	-351,703	\$ 46,580,434	142,580	-351,703
05/01/2039	\$ 69,219,343	322,423	-351,703	\$ 69,219,343	322,423	-351,703	\$ 46,371,312	141,938	-351,703
06/01/2039	\$ 69,190,063	322,286	-351,703	\$ 69,190,063	322,286	-351,703	\$ 46,161,547	141,293	-351,703
07/01/2039	\$ 69,160,647	322,149	-351,703	\$ 69,160,647	322,149	-351,703	\$ 45,951,137	140,647	-351,703
08/01/2039	\$ 69,131,092	322,011	-351,703	\$ 69,131,092	322,011	-351,703	\$ 45,740,081	139,998	-351,703
09/01/2039	\$ 69,101,400	321,872	-351,703	\$ 69,101,400	321,872	-351,703	\$ 45,528,376	139,348	-351,703
10/01/2039	\$ 69,071,569	321,733	-351,703	\$ 69,071,569	321,733	-351,703	\$ 45,316,021	138,695	-351,703
11/01/2039	\$ 69,041,599	321,593	-351,703	\$ 69,041,599	321,593	-351,703	\$ 45,103,014	138,041	-351,703
12/01/2039	\$ 69,011,489	321,452	-351,703	\$ 69,011,489	321,452	-351,703	\$ 44,889,352	137,385	-351,703
01/01/2040	\$ 68,981,239	321,316	-349,791	\$ 68,981,239	321,316	-349,791	\$ 44,675,033	136,729	-349,791
02/01/2040	\$ 68,952,763	321,183	-349,791	\$ 68,952,763	321,183	-349,791	\$ 44,461,971	136,074	-349,791
03/01/2040	\$ 68,924,155	321,049	-349,791	\$ 68,924,155	321,049	-349,791	\$ 44,248,255	135,418	-349,791
04/01/2040	\$ 68,895,413	320,915	-349,791	\$ 68,895,413	320,915	-349,791	\$ 44,033,881	134,759	-349,791
05/01/2040	\$ 68,866,536	320,780	-349,791	\$ 68,866,536	320,780	-349,791	\$ 43,818,849	134,098	-349,791
06/01/2040	\$ 68,837,525	320,644	-349,791	\$ 68,837,525	320,644	-349,791	\$ 43,603,156	133,436	-349,791
07/01/2040	\$ 68,808,379	320,508	-349,791	\$ 68,808,379	320,508	-349,791	\$ 43,386,801	132,771	-349,791
08/01/2040	\$ 68,779,096	320,372	-349,791	\$ 68,779,096	320,372	-349,791	\$ 43,169,781	132,104	-349,791
09/01/2040	\$ 68,749,676	320,234	-349,791	\$ 68,749,676	320,234	-349,791	\$ 42,952,094	131,435	-349,791
10/01/2040	\$ 68,720,119	320,096	-349,791	\$ 68,720,119	320,096	-349,791	\$ 42,733,738	130,764	-349,791
11/01/2040	\$ 68,690,425	319,957	-349,791	\$ 68,690,425	319,957	-349,791	\$ 42,514,711	130,091	-349,791
12/01/2040	\$ 68,660,591	319,818	-349,791	\$ 68,660,591	319,818	-349,791	\$ 42,295,011	129,416	-349,791
01/01/2041	\$ 68,630,618	319,684	-347,256	\$ 68,630,618	319,684	-347,256	\$ 42,074,637	128,743	-347,256
02/01/2041	\$ 68,603,046	319,555	-347,256	\$ 68,603,046	319,555	-347,256	\$ 41,856,124	128,072	-347,256
03/01/2041	\$ 68,575,346	319,426	-347,256	\$ 68,575,346	319,426	-347,256	\$ 41,636,939	127,398	-347,256
04/01/2041	\$ 68,547,516	319,296	-347,256	\$ 68,547,516	319,296	-347,256	\$ 41,417,081	126,723	-347,256
05/01/2041	\$ 68,519,556	319,165	-347,256	\$ 68,519,556	319,165	-347,256	\$ 41,196,548	126,045	-347,256
06/01/2041	\$ 68,491,465	319,034	-347,256	\$ 68,491,465	319,034	-347,256	\$ 40,975,337	125,365	-347,256
07/01/2041	\$ 68,463,243	318,902	-347,256	\$ 68,463,243	318,902	-347,256	\$ 40,753,447	124,684	-347,256
08/01/2041	\$ 68,434,890	318,770	-347,256	\$ 68,434,890	318,770	-347,256	\$ 40,530,874	124,000	-347,256
09/01/2041	\$ 68,406,404	318,637	-347,256	\$ 68,406,404	318,637	-347,256	\$ 40,307,618	123,314	-347,256
10/01/2041	\$ 68,377,785	318,503	-347,256	\$ 68,377,785	318,503	-347,256	\$ 40,083,676	122,626	-347,256
11/01/2041	\$ 68,349,032	318,369	-347,256	\$ 68,349,032	318,369	-347,256	\$ 39,859,045	121,936	-347,256
12/01/2041	\$ 68,320,145	318,234	-347,256	\$ 68,320,145	318,234	-347,256	\$ 39,633,725	121,243	-347,256
01/01/2042	\$ 68,291,124	318,110	-342,579	\$ 68,291,124	318,110	-342,579	\$ 39,407,712	120,556	-342,579
02/01/2042	\$ 68,266,654	317,995	-342,579	\$ 68,266,654	317,995	-342,579	\$ 39,185,689	119,874	-342,579
03/01/2042	\$ 68,242,070	317,881	-342,579	\$ 68,242,070	317,881	-342,579	\$ 38,962,984	119,190	-342,579
04/01/2042	\$ 68,217,372	317,765	-342,579	\$ 68,217,372	317,765	-342,579	\$ 38,739,594	118,503	-342,579
05/01/2042	\$ 68,192,558	317,649	-342,579	\$ 68,192,558	317,649	-342,579	\$ 38,515,518	117,815	-342,579
06/01/2042	\$ 68,167,629	317,533	-342,579	\$ 68,167,629	317,533	-342,579	\$ 38,290,754	117,124	-342,579
07/01/2042	\$ 68,142,582	317,416	-342,579	\$ 68,142,582	317,416	-342,579	\$ 38,065,299	116,431	-342,579
08/01/2042	\$ 68,117,419	317,298	-342,579	\$ 68,117,419	317,298	-342,579	\$ 37,839,151	115,736	-342,579
09/01/2042	\$ 68,092,139	317,180	-342,579	\$ 68,092,139	317,180	-342,579	\$ 37,612,309	115,039	-342,579
10/01/2042	\$ 68,066,740	317,062	-342,579	\$ 68,066,740	317,062	-342,579	\$ 37,384,769	114,340	-342,579
11/01/2042	\$ 68,041,223	316,943	-342,579	\$ 68,041,223	316,943	-342,579	\$ 37,156,531	113,639	-342,579
12/01/2042	\$ 68,015,587	316,823	-342,579	\$ 68,015,587	316,823	-342,579	\$ 36,927,591	112,936	-342,579
01/01/2043	\$ 67,989,830	316,717	-336,614	\$ 67,989,830	316,717	-336,614	\$ 36,697,948	112,239	-336,614
02/01/2043	\$ 67,969,933	316,624	-336,614	\$ 67,969,933	316,624	-336,614	\$ 36,473,573	111,550	-336,614
03/01/2043	\$ 67,949,943	316,530	-336,614	\$ 67,949,943	316,530	-336,614	\$ 36,248,509	110,858	-336,614
04/01/2043	\$ 67,929,859	316,436	-336,614	\$ 67,929,859	316,436	-336,614	\$ 36,022,753	110,165	-336,614

05/01/2043	\$ 67,909,681	316,342	-336,614	\$ 67,909,681	316,342	-336,614	\$ 35,796,304	109,469	-336,614
06/01/2043	\$ 67,889,410	316,248	-336,614	\$ 67,889,410	316,248	-336,614	\$ 35,569,158	108,771	-336,614
07/01/2043	\$ 67,869,043	316,152	-336,614	\$ 67,869,043	316,152	-336,614	\$ 35,341,315	108,071	-336,614
08/01/2043	\$ 67,848,582	316,057	-336,614	\$ 67,848,582	316,057	-336,614	\$ 35,112,772	107,369	-336,614
09/01/2043	\$ 67,828,025	315,961	-336,614	\$ 67,828,025	315,961	-336,614	\$ 34,883,527	106,664	-336,614
10/01/2043	\$ 67,807,371	315,864	-336,614	\$ 67,807,371	315,864	-336,614	\$ 34,653,577	105,958	-336,614
11/01/2043	\$ 67,786,622	315,768	-336,614	\$ 67,786,622	315,768	-336,614	\$ 34,422,921	105,249	-336,614
12/01/2043	\$ 67,765,775	315,670	-336,614	\$ 67,765,775	315,670	-336,614	\$ 34,191,556	104,538	-336,614
01/01/2044	\$ 67,744,832	315,589	-329,357	\$ 67,744,832	315,589	-329,357	\$ 33,959,481	103,836	-329,357
02/01/2044	\$ 67,731,064	315,525	-329,357	\$ 67,731,064	315,525	-329,357	\$ 33,733,960	103,143	-329,357
03/01/2044	\$ 67,717,232	315,460	-329,357	\$ 67,717,232	315,460	-329,357	\$ 33,507,746	102,448	-329,357
04/01/2044	\$ 67,703,336	315,396	-329,357	\$ 67,703,336	315,396	-329,357	\$ 33,280,838	101,751	-329,357
05/01/2044	\$ 67,689,374	315,330	-329,357	\$ 67,689,374	315,330	-329,357	\$ 33,053,232	101,052	-329,357
06/01/2044	\$ 67,675,347	315,265	-329,357	\$ 67,675,347	315,265	-329,357	\$ 32,824,927	100,350	-329,357
07/01/2044	\$ 67,661,255	315,199	-329,357	\$ 67,661,255	315,199	-329,357	\$ 32,595,920	99,647	-329,357
08/01/2044	\$ 67,647,097	315,133	-329,357	\$ 67,647,097	315,133	-329,357	\$ 32,366,210	98,941	-329,357
09/01/2044	\$ 67,632,873	315,067	-329,357	\$ 67,632,873	315,067	-329,357	\$ 32,135,794	98,233	-329,357
10/01/2044	\$ 67,618,583	315,000	-329,357	\$ 67,618,583	315,000	-329,357	\$ 31,904,670	97,523	-329,357
11/01/2044	\$ 67,604,226	314,933	-329,357	\$ 67,604,226	314,933	-329,357	\$ 31,672,836	96,811	-329,357
12/01/2044	\$ 67,589,801	314,865	-329,357	\$ 67,589,801	314,865	-329,357	\$ 31,440,289	96,096	-329,357
01/01/2045	\$ 67,575,310	314,820	-319,794	\$ 67,575,310	314,820	-319,794	\$ 31,207,028	95,394	-319,794
02/01/2045	\$ 67,570,336	314,797	-319,794	\$ 67,570,336	314,797	-319,794	\$ 30,982,628	94,705	-319,794
03/01/2045	\$ 67,565,339	314,773	-319,794	\$ 67,565,339	314,773	-319,794	\$ 30,757,539	94,013	-319,794
04/01/2045	\$ 67,560,318	314,750	-319,794	\$ 67,560,318	314,750	-319,794	\$ 30,531,758	93,319	-319,794
05/01/2045	\$ 67,555,274	314,726	-319,794	\$ 67,555,274	314,726	-319,794	\$ 30,305,283	92,623	-319,794
06/01/2045	\$ 67,550,206	314,703	-319,794	\$ 67,550,206	314,703	-319,794	\$ 30,078,112	91,925	-319,794
07/01/2045	\$ 67,545,115	314,679	-319,794	\$ 67,545,115	314,679	-319,794	\$ 29,850,243	91,225	-319,794
08/01/2045	\$ 67,540,000	314,655	-319,794	\$ 67,540,000	314,655	-319,794	\$ 29,621,675	90,523	-319,794
09/01/2045	\$ 67,534,861	314,631	-319,794	\$ 67,534,861	314,631	-319,794	\$ 29,392,404	89,818	-319,794
10/01/2045	\$ 67,529,698	314,607	-319,794	\$ 67,529,698	314,607	-319,794	\$ 29,162,428	89,112	-319,794
11/01/2045	\$ 67,524,511	314,583	-319,794	\$ 67,524,511	314,583	-319,794	\$ 28,931,746	88,403	-319,794
12/01/2045	\$ 67,519,300	314,558	-319,794	\$ 67,519,300	314,558	-319,794	\$ 28,700,355	87,692	-319,794
01/01/2046	\$ 67,514,065	314,557	-309,935	\$ 67,514,065	314,557	-309,935	\$ 28,468,253	86,994	-309,935
02/01/2046	\$ 67,518,687	314,579	-309,935	\$ 67,518,687	314,579	-309,935	\$ 28,245,312	86,309	-309,935
03/01/2046	\$ 67,523,330	314,600	-309,935	\$ 67,523,330	314,600	-309,935	\$ 28,021,686	85,622	-309,935
04/01/2046	\$ 67,527,996	314,622	-309,935	\$ 67,527,996	314,622	-309,935	\$ 27,797,373	84,933	-309,935
05/01/2046	\$ 67,532,683	314,644	-309,935	\$ 67,532,683	314,644	-309,935	\$ 27,572,371	84,241	-309,935
06/01/2046	\$ 67,537,392	314,666	-309,935	\$ 67,537,392	314,666	-309,935	\$ 27,346,678	83,548	-309,935
07/01/2046	\$ 67,542,122	314,688	-309,935	\$ 67,542,122	314,688	-309,935	\$ 27,120,291	82,852	-309,935
08/01/2046	\$ 67,546,875	314,710	-309,935	\$ 67,546,875	314,710	-309,935	\$ 26,893,208	82,155	-309,935
09/01/2046	\$ 67,551,651	314,733	-309,935	\$ 67,551,651	314,733	-309,935	\$ 26,665,428	81,455	-309,935
10/01/2046	\$ 67,556,448	314,755	-309,935	\$ 67,556,448	314,755	-309,935	\$ 26,436,948	80,753	-309,935
11/01/2046	\$ 67,561,268	314,777	-309,935	\$ 67,561,268	314,777	-309,935	\$ 26,207,766	80,049	-309,935
12/01/2046	\$ 67,566,111	314,800	-309,935	\$ 67,566,111	314,800	-309,935	\$ 25,977,879	79,342	-309,935
01/01/2047	\$ 67,570,976	314,849	-298,777	\$ 67,570,976	314,849	-298,777	\$ 25,747,287	78,651	-298,777
02/01/2047	\$ 67,587,047	314,924	-298,777	\$ 67,587,047	314,924	-298,777	\$ 25,527,160	77,975	-298,777
03/01/2047	\$ 67,603,194	314,999	-298,777	\$ 67,603,194	314,999	-298,777	\$ 25,306,358	77,296	-298,777
04/01/2047	\$ 67,619,416	315,075	-298,777	\$ 67,619,416	315,075	-298,777	\$ 25,084,877	76,616	-298,777
05/01/2047	\$ 67,635,714	315,151	-298,777	\$ 67,635,714	315,151	-298,777	\$ 24,862,716	75,933	-298,777
06/01/2047	\$ 67,652,089	315,228	-298,777	\$ 67,652,089	315,228	-298,777	\$ 24,639,872	75,248	-298,777
07/01/2047	\$ 67,668,539	315,304	-298,777	\$ 67,668,539	315,304	-298,777	\$ 24,416,343	74,562	-298,777
08/01/2047	\$ 67,685,066	315,382	-298,777	\$ 67,685,066	315,382	-298,777	\$ 24,192,128	73,873	-298,777
09/01/2047	\$ 67,701,671	315,459	-298,777	\$ 67,701,671	315,459	-298,777	\$ 23,967,224	73,182	-298,777
10/01/2047	\$ 67,718,353	315,537	-298,777	\$ 67,718,353	315,537	-298,777	\$ 23,741,628	72,488	-298,777
11/01/2047	\$ 67,735,113	315,615	-298,777	\$ 67,735,113	315,615	-298,777	\$ 23,515,340	71,793	-298,777
12/01/2047	\$ 67,751,951	315,694	-298,777	\$ 67,751,951	315,694	-298,777	\$ 23,288,356	71,096	-298,777
01/01/2048	\$ 67,768,868	315,800	-287,187	\$ 67,768,868	315,800	-287,187	\$ 23,060,675	70,414	-287,187
02/01/2048	\$ 67,797,481	315,934	-287,187	\$ 67,797,481	315,934	-287,187	\$ 22,843,902	69,748	-287,187
03/01/2048	\$ 67,826,228	316,068	-287,187	\$ 67,826,228	316,068	-287,187	\$ 22,626,463	69,080	-287,187
04/01/2048	\$ 67,855,109	316,203	-287,187	\$ 67,855,109	316,203	-287,187	\$ 22,408,356	68,410	-287,187
05/01/2048	\$ 67,884,124	316,338	-287,187	\$ 67,884,124	316,338	-287,187	\$ 22,189,578	67,738	-287,187
06/01/2048	\$ 67,913,275	316,474	-287,187	\$ 67,913,275	316,474	-287,187	\$ 21,970,129	67,063	-287,187
07/01/2048	\$ 67,942,563	316,611	-287,187	\$ 67,942,563	316,611	-287,187	\$ 21,750,005	66,387	-287,187
08/01/2048	\$ 67,971,987	316,748	-287,187	\$ 67,971,987	316,748	-287,187	\$ 21,529,205	65,709	-287,187
09/01/2048	\$ 68,001,548	316,887	-287,187	\$ 68,001,548	316,887	-287,187	\$ 21,307,727	65,028	-287,187
10/01/2048	\$ 68,031,248	317,025	-287,187	\$ 68,031,248	317,025	-287,187	\$ 21,085,568	64,345	-287,187
11/01/2048	\$ 68,061,086	317,165	-287,187	\$ 68,061,086	317,165	-287,187	\$ 20,862,726	63,661	-287,187
12/01/2048	\$ 68,091,064	317,305	-287,187	\$ 68,091,064	317,305	-287,187	\$ 20,639,200	62,974	-287,187
01/01/2049	\$ 68,121,181	317,475	-274,316	\$ 68,121,181	317,475	-274,316	\$ 20,414,987	62,305	-274,316
02/01/2049	\$ 68,164,340	317,677	-274,316	\$ 68,164,340	317,677	-274,316	\$ 20,202,976	61,653	-274,316
03/01/2049	\$ 68,207,701	317,879	-274,316	\$ 68,207,701	317,879	-274,316	\$ 19,990,313	61,000	-274,316
04/01/2049	\$ 68,251,264	318,083	-274,316	\$ 68,251,264	318,083	-274,316	\$ 19,776,997	60,345	-274,316
05/01/2049	\$ 68,295,031	318,287	-274,316	\$ 68,295,031	318,287	-274,316	\$ 19,563,026	59,687	-274,316
06/01/2049	\$ 68,339,002	318,492	-274,316	\$ 68,339,002	318,492	-274,316	\$ 19,348,397	59,028	-274,316
07/01/2049	\$ 68,383,178	318,699	-274,316	\$ 68,383,178	318,699	-274,316	\$ 19,133,108	58,366	-274,316

08/01/2049	\$ 68,427,561	318,906	-274,316	\$ 68,427,561	318,906	-274,316	\$ 18,917,159	57,703	-274,316
09/01/2049	\$ 68,472,151	319,114	-274,316	\$ 68,472,151	319,114	-274,316	\$ 18,700,545	57,037	-274,316
10/01/2049	\$ 68,516,949	319,323	-274,316	\$ 68,516,949	319,323	-274,316	\$ 18,483,266	56,370	-274,316
11/01/2049	\$ 68,561,957	319,534	-274,316	\$ 68,561,957	319,534	-274,316	\$ 18,265,320	55,700	-274,316
12/01/2049	\$ 68,607,174	319,745	-274,316	\$ 68,607,174	319,745	-274,316	\$ 18,046,704	55,028	-274,316
01/01/2050	\$ 68,652,603	319,987	-261,491	\$ 68,652,603	319,987	-261,491	\$ 17,827,416	54,374	-261,491
02/01/2050	\$ 68,711,099	320,260	-261,491	\$ 68,711,099	320,260	-261,491	\$ 17,620,299	53,738	-261,491
03/01/2050	\$ 68,769,868	320,534	-261,491	\$ 68,769,868	320,534	-261,491	\$ 17,412,546	53,099	-261,491
04/01/2050	\$ 68,828,911	320,810	-261,491	\$ 68,828,911	320,810	-261,491	\$ 17,204,154	52,459	-261,491
05/01/2050	\$ 68,888,230	321,087	-261,491	\$ 68,888,230	321,087	-261,491	\$ 16,995,122	51,817	-261,491
06/01/2050	\$ 68,947,826	321,365	-261,491	\$ 68,947,826	321,365	-261,491	\$ 16,785,448	51,173	-261,491
07/01/2050	\$ 69,007,701	321,645	-261,491	\$ 69,007,701	321,645	-261,491	\$ 16,575,129	50,526	-261,491
08/01/2050	\$ 69,067,855	321,926	-261,491	\$ 69,067,855	321,926	-261,491	\$ 16,364,165	49,878	-261,491
09/01/2050	\$ 69,128,290	322,208	-261,491	\$ 69,128,290	322,208	-261,491	\$ 16,152,552	49,228	-261,491
10/01/2050	\$ 69,189,007	322,492	-261,491	\$ 69,189,007	322,492	-261,491	\$ 15,940,289	48,576	-261,491
11/01/2050	\$ 69,250,007	322,777	-261,491	\$ 69,250,007	322,777	-261,491	\$ 15,727,374	47,922	-261,491
12/01/2050	\$ 69,311,293	323,063	-261,491	\$ 69,311,293	323,063	-261,491	\$ 15,513,804	47,265	-261,491
01/01/2051	\$ 69,372,865	323,380	-248,698	\$ 69,372,865	323,380	-248,698	\$ 15,299,579	46,627	-248,698
02/01/2051	\$ 69,447,547	323,729	-248,698	\$ 69,447,547	323,729	-248,698	\$ 15,097,507	46,006	-248,698
03/01/2051	\$ 69,522,578	324,079	-248,698	\$ 69,522,578	324,079	-248,698	\$ 14,894,815	45,383	-248,698
04/01/2051	\$ 69,597,959	324,431	-248,698	\$ 69,597,959	324,431	-248,698	\$ 14,691,501	44,758	-248,698
05/01/2051	\$ 69,673,692	324,785	-248,698	\$ 69,673,692	324,785	-248,698	\$ 14,487,561	44,132	-248,698
06/01/2051	\$ 69,749,779	325,140	-248,698	\$ 69,749,779	325,140	-248,698	\$ 14,282,995	43,503	-248,698
07/01/2051	\$ 69,826,221	325,497	-248,698	\$ 69,826,221	325,497	-248,698	\$ 14,077,800	42,873	-248,698
08/01/2051	\$ 69,903,021	325,856	-248,698	\$ 69,903,021	325,856	-248,698	\$ 13,871,975	42,240	-248,698
09/01/2051	\$ 69,980,178	326,216	-248,698	\$ 69,980,178	326,216	-248,698	\$ 13,665,518	41,606	-248,698
10/01/2051	\$ 70,057,697	326,578	-248,698	\$ 70,057,697	326,578	-248,698	\$ 13,458,426	40,970	-248,698
11/01/2051	\$ 70,135,577	326,942	-248,698	\$ 70,135,577	326,942	-248,698	\$ 13,250,697	40,332	-248,698
12/01/2051	\$ 70,213,821	327,307	-248,698	\$ 70,213,821	327,307	-248,698	\$ 13,042,331	39,691	-248,698
01/01/2052	\$ 70,292,430	327,706	-235,330	\$ 70,292,430	327,706	-235,330	\$ 12,833,324	39,070	-235,330
02/01/2052	\$ 70,384,805	328,137	-235,330	\$ 70,384,805	328,137	-235,330	\$ 12,637,064	38,467	-235,330
03/01/2052	\$ 70,477,612	328,570	-235,330	\$ 70,477,612	328,570	-235,330	\$ 12,440,201	37,862	-235,330
04/01/2052	\$ 70,570,852	329,006	-235,330	\$ 70,570,852	329,006	-235,330	\$ 12,242,732	37,255	-235,330
05/01/2052	\$ 70,664,528	329,443	-235,330	\$ 70,664,528	329,443	-235,330	\$ 12,044,657	36,646	-235,330
06/01/2052	\$ 70,758,641	329,883	-235,330	\$ 70,758,641	329,883	-235,330	\$ 11,845,974	36,036	-235,330
07/01/2052	\$ 70,853,194	330,324	-235,330	\$ 70,853,194	330,324	-235,330	\$ 11,646,680	35,424	-235,330
08/01/2052	\$ 70,948,188	330,768	-235,330	\$ 70,948,188	330,768	-235,330	\$ 11,446,774	34,809	-235,330
09/01/2052	\$ 71,043,626	331,213	-235,330	\$ 71,043,626	331,213	-235,330	\$ 11,246,253	34,193	-235,330
10/01/2052	\$ 71,139,509	331,661	-235,330	\$ 71,139,509	331,661	-235,330	\$ 11,045,116	33,575	-235,330
11/01/2052	\$ 71,235,841	332,111	-235,330	\$ 71,235,841	332,111	-235,330	\$ 10,843,362	32,955	-235,330
12/01/2052	\$ 71,332,622	332,563	-235,330	\$ 71,332,622	332,563	-235,330	\$ 10,640,987	32,334	-235,330
01/01/2053	\$ 71,429,855	333,049	-221,725	\$ 71,429,855	333,049	-221,725	\$ 10,437,991	31,731	-221,725
02/01/2053	\$ 71,541,179	333,569	-221,725	\$ 71,541,179	333,569	-221,725	\$ 10,247,997	31,147	-221,725
03/01/2053	\$ 71,653,022	334,091	-221,725	\$ 71,653,022	334,091	-221,725	\$ 10,057,419	30,561	-221,725
04/01/2053	\$ 71,765,388	334,616	-221,725	\$ 71,765,388	334,616	-221,725	\$ 9,866,255	29,974	-221,725
05/01/2053	\$ 71,878,279	335,143	-221,725	\$ 71,878,279	335,143	-221,725	\$ 9,674,504	29,385	-221,725
06/01/2053	\$ 71,991,697	335,673	-221,725	\$ 71,991,697	335,673	-221,725	\$ 9,482,164	28,794	-221,725
07/01/2053	\$ 72,105,644	336,205	-221,725	\$ 72,105,644	336,205	-221,725	\$ 9,289,233	28,201	-221,725
08/01/2053	\$ 72,220,124	336,739	-221,725	\$ 72,220,124	336,739	-221,725	\$ 9,095,709	27,607	-221,725
09/01/2053	\$ 72,335,138	337,276	-221,725	\$ 72,335,138	337,276	-221,725	\$ 8,901,591	27,010	-221,725
10/01/2053	\$ 72,450,690	337,816	-221,725	\$ 72,450,690	337,816	-221,725	\$ 8,706,876	26,412	-221,725
11/01/2053	\$ 72,566,781	338,358	-221,725	\$ 72,566,781	338,358	-221,725	\$ 8,511,563	25,812	-221,725
12/01/2053	\$ 72,683,414	338,903	-221,725	\$ 72,683,414	338,903	-221,725	\$ 8,315,650	25,210	-221,725
01/01/2054	\$ 72,800,591	339,482	-208,193	\$ 72,800,591	339,482	-208,193	\$ 8,119,134	24,627	-208,193
02/01/2054	\$ 72,931,880	340,095	-208,193	\$ 72,931,880	340,095	-208,193	\$ 7,935,568	24,063	-208,193
03/01/2054	\$ 73,063,782	340,711	-208,193	\$ 73,063,782	340,711	-208,193	\$ 7,751,438	23,497	-208,193
04/01/2054	\$ 73,196,299	341,329	-208,193	\$ 73,196,299	341,329	-208,193	\$ 7,566,742	22,930	-208,193
05/01/2054	\$ 73,329,436	341,951	-208,193	\$ 73,329,436	341,951	-208,193	\$ 7,381,479	22,360	-208,193
06/01/2054	\$ 73,463,194	342,576	-208,193	\$ 73,463,194	342,576	-208,193	\$ 7,195,646	21,789	-208,193
07/01/2054	\$ 73,597,576	343,203	-208,193	\$ 73,597,576	343,203	-208,193	\$ 7,009,242	21,217	-208,193
08/01/2054	\$ 73,732,587	343,834	-208,193	\$ 73,732,587	343,834	-208,193	\$ 6,822,266	20,642	-208,193
09/01/2054	\$ 73,868,228	344,467	-208,193	\$ 73,868,228	344,467	-208,193	\$ 6,634,715	20,066	-208,193
10/01/2054	\$ 74,004,502	345,104	-208,193	\$ 74,004,502	345,104	-208,193	\$ 6,446,588	19,488	-208,193
11/01/2054	\$ 74,141,412	345,743	-208,193	\$ 74,141,412	345,743	-208,193	\$ 6,257,883	18,908	-208,193
12/01/2054	\$ 74,278,962	346,385	-208,193	\$ 74,278,962	346,385	-208,193	\$ 6,068,598	18,326	-208,193
01/01/2055	\$ 74,417,154	347,062	-194,781	\$ 74,417,154	347,062	-194,781	\$ 5,878,731	17,764	-194,781
02/01/2055	\$ 74,569,435	347,773	-194,781	\$ 74,569,435	347,773	-194,781	\$ 5,701,714	17,220	-194,781
03/01/2055	\$ 74,722,427	348,487	-194,781	\$ 74,722,427	348,487	-194,781	\$ 5,524,152	16,674	-194,781
04/01/2055	\$ 74,876,134	349,205	-194,781	\$ 74,876,134	349,205	-194,781	\$ 5,346,046	16,127	-194,781
05/01/2055	\$ 75,030,558	349,926	-194,781	\$ 75,030,558	349,926	-194,781	\$ 5,167,391	15,578	-194,781
06/01/2055	\$ 75,185,703	350,651	-194,781	\$ 75,185,703	350,651	-194,781	\$ 4,988,188	15,027	-194,781
07/01/2055	\$ 75,341,573	351,379	-194,781	\$ 75,341,573	351,379	-194,781	\$ 4,808,435	14,475	-194,781
08/01/2055	\$ 75,498,171	352,110	-194,781	\$ 75,498,171	352,110	-194,781	\$ 4,628,129	13,921	-194,781
09/01/2055	\$ 75,655,500	352,845	-194,781	\$ 75,655,500	352,845	-194,781	\$ 4,447,269	13,365	-194,781
10/01/2055	\$ 75,813,564	353,583	-194,781	\$ 75,813,564	353,583	-194,781	\$ 4,265,854	12,808	-194,781

11/01/2055	\$ 75,972,366	354,324	-194,781	\$ 75,972,366	354,324	-194,781	\$ 4,083,881	12,249	-194,781
12/01/2055	\$ 76,131,909	355,070	-194,781	\$ 76,131,909	355,070	-194,781	\$ 3,901,348	11,688	-194,781
01/01/2056	\$ 76,292,198	355,849	-181,537	\$ 76,292,198	355,849	-181,537	\$ 3,718,255	11,146	-181,537
02/01/2056	\$ 76,466,510	356,663	-181,537	\$ 76,466,510	356,663	-181,537	\$ 3,547,864	10,622	-181,537
03/01/2056	\$ 76,641,636	357,481	-181,537	\$ 76,641,636	357,481	-181,537	\$ 3,376,950	10,097	-181,537
04/01/2056	\$ 76,817,579	358,302	-181,537	\$ 76,817,579	358,302	-181,537	\$ 3,205,510	9,570	-181,537
05/01/2056	\$ 76,994,345	359,128	-181,537	\$ 76,994,345	359,128	-181,537	\$ 3,033,543	9,042	-181,537
06/01/2056	\$ 77,171,935	359,957	-181,537	\$ 77,171,935	359,957	-181,537	\$ 2,861,048	8,512	-181,537
07/01/2056	\$ 77,350,356	360,790	-181,537	\$ 77,350,356	360,790	-181,537	\$ 2,688,023	7,980	-181,537
08/01/2056	\$ 77,529,609	361,627	-181,537	\$ 77,529,609	361,627	-181,537	\$ 2,514,467	7,447	-181,537
09/01/2056	\$ 77,709,699	362,468	-181,537	\$ 77,709,699	362,468	-181,537	\$ 2,340,377	6,912	-181,537
10/01/2056	\$ 77,890,631	363,313	-181,537	\$ 77,890,631	363,313	-181,537	\$ 2,165,752	6,376	-181,537
11/01/2056	\$ 78,072,407	364,162	-181,537	\$ 78,072,407	364,162	-181,537	\$ 1,990,591	5,837	-181,537
12/01/2056	\$ 78,255,032	365,015	-181,537	\$ 78,255,032	365,015	-181,537	\$ 1,814,891	5,298	-181,537
01/01/2057	\$ 78,438,510	365,902	-168,501	\$ 78,438,510	365,902	-168,501	\$ 1,638,652	4,776	-168,501
02/01/2057	\$ 78,635,912	366,824	-168,501	\$ 78,635,912	366,824	-168,501	\$ 1,474,927	4,273	-168,501
03/01/2057	\$ 78,834,235	367,750	-168,501	\$ 78,834,235	367,750	-168,501	\$ 1,310,699	3,769	-168,501
04/01/2057	\$ 79,033,484	368,681	-168,501	\$ 79,033,484	368,681	-168,501	\$ 1,145,966	3,262	-168,501
05/01/2057	\$ 79,233,664	369,615	-168,501	\$ 79,233,664	369,615	-168,501	\$ 980,728	2,755	-168,501
06/01/2057	\$ 79,434,778	370,555	-168,501	\$ 79,434,778	370,555	-168,501	\$ 814,982	2,245	-168,501
07/01/2057	\$ 79,636,832	371,498	-168,501	\$ 79,636,832	371,498	-168,501	\$ 648,726	1,735	-168,501
08/01/2057	\$ 79,839,829	372,446	-168,501	\$ 79,839,829	372,446	-168,501	\$ 481,959	1,222	-168,501
09/01/2057	\$ 80,043,774	373,399	-168,501	\$ 80,043,774	373,399	-168,501	\$ 314,681	708	-168,501
10/01/2057	\$ 80,248,672	374,355	-168,501	\$ 80,248,672	374,355	-168,501	\$ 146,888	193	-168,501
11/01/2057	\$ 80,454,526	375,317	-168,501	\$ 80,454,526	375,317	-168,501	\$ -21,420	-324	-168,501
12/01/2057	\$ 80,661,342	376,283	-168,501	\$ 80,661,342	376,283	-168,501	\$ -190,246	-843	-168,501
01/01/2058	\$ 80,869,123	377,283	-155,707	\$ 80,869,123	377,283	-155,707	\$ -359,590	-1,344	-155,707
02/01/2058	\$ 81,090,699	378,317	-155,707	\$ 81,090,699	378,317	-155,707	\$ -516,641	-1,826	-155,707
03/01/2058	\$ 81,313,309	379,357	-155,707	\$ 81,313,309	379,357	-155,707	\$ -674,174	-2,310	-155,707
04/01/2058	\$ 81,536,959	380,401	-155,707	\$ 81,536,959	380,401	-155,707	\$ -832,192	-2,796	-155,707
05/01/2058	\$ 81,761,654	381,451	-155,707	\$ 81,761,654	381,451	-155,707	\$ -990,695	-3,283	-155,707
06/01/2058	\$ 81,987,397	382,505	-155,707	\$ 81,987,397	382,505	-155,707	\$ -1,149,685	-3,771	-155,707
07/01/2058	\$ 82,214,195	383,564	-155,707	\$ 82,214,195	383,564	-155,707	\$ -1,309,163	-4,261	-155,707
08/01/2058	\$ 82,442,052	384,628	-155,707	\$ 82,442,052	384,628	-155,707	\$ -1,469,132	-4,753	-155,707
09/01/2058	\$ 82,670,973	385,697	-155,707	\$ 82,670,973	385,697	-155,707	\$ -1,629,592	-5,246	-155,707
10/01/2058	\$ 82,900,963	386,771	-155,707	\$ 82,900,963	386,771	-155,707	\$ -1,790,545	-5,741	-155,707
11/01/2058	\$ 83,132,027	387,850	-155,707	\$ 83,132,027	387,850	-155,707	\$ -1,951,992	-6,237	-155,707
12/01/2058	\$ 83,364,170	388,934	-155,707	\$ 83,364,170	388,934	-155,707	\$ -2,113,936	-6,734	-155,707
01/01/2059	\$ 83,597,397	390,052	-143,192	\$ 83,597,397	390,052	-143,192	\$ -2,276,377	-7,214	-143,192
02/01/2059	\$ 83,844,258	391,205	-143,192	\$ 83,844,258	391,205	-143,192	\$ -2,426,783	-7,676	-143,192
03/01/2059	\$ 84,092,271	392,363	-143,192	\$ 84,092,271	392,363	-143,192	\$ -2,577,651	-8,140	-143,192
04/01/2059	\$ 84,341,443	393,527	-143,192	\$ 84,341,443	393,527	-143,192	\$ -2,728,983	-8,605	-143,192
05/01/2059	\$ 84,591,778	394,696	-143,192	\$ 84,591,778	394,696	-143,192	\$ -2,880,780	-9,071	-143,192
06/01/2059	\$ 84,843,282	395,871	-143,192	\$ 84,843,282	395,871	-143,192	\$ -3,033,043	-9,539	-143,192
07/01/2059	\$ 85,095,960	397,050	-143,192	\$ 85,095,960	397,050	-143,192	\$ -3,185,774	-10,008	-143,192
08/01/2059	\$ 85,349,819	398,236	-143,192	\$ 85,349,819	398,236	-143,192	\$ -3,338,974	-10,479	-143,192
09/01/2059	\$ 85,604,863	399,427	-143,192	\$ 85,604,863	399,427	-143,192	\$ -3,492,645	-10,951	-143,192
10/01/2059	\$ 85,861,098	400,624	-143,192	\$ 85,861,098	400,624	-143,192	\$ -3,646,788	-11,425	-143,192
11/01/2059	\$ 86,118,529	401,826	-143,192	\$ 86,118,529	401,826	-143,192	\$ -3,801,405	-11,900	-143,192
12/01/2059	\$ 86,377,163	403,034	-143,192	\$ 86,377,163	403,034	-143,192	\$ -3,956,497	-12,376	-143,192
01/01/2060	\$ 86,637,004	404,275	-130,989	\$ 86,637,004	404,275	-130,989	\$ -4,112,065	-12,836	-130,989
02/01/2060	\$ 86,910,291	405,552	-130,989	\$ 86,910,291	405,552	-130,989	\$ -4,255,890	-13,277	-130,989
03/01/2060	\$ 87,184,853	406,834	-130,989	\$ 87,184,853	406,834	-130,989	\$ -4,400,156	-13,721	-130,989
04/01/2060	\$ 87,460,698	408,122	-130,989	\$ 87,460,698	408,122	-130,989	\$ -4,544,866	-14,165	-130,989
05/01/2060	\$ 87,737,831	409,416	-130,989	\$ 87,737,831	409,416	-130,989	\$ -4,690,020	-14,611	-130,989
06/01/2060	\$ 88,016,258	410,716	-130,989	\$ 88,016,258	410,716	-130,989	\$ -4,835,621	-15,059	-130,989
07/01/2060	\$ 88,295,985	412,023	-130,989	\$ 88,295,985	412,023	-130,989	\$ -4,981,668	-15,507	-130,989
08/01/2060	\$ 88,577,019	413,335	-130,989	\$ 88,577,019	413,335	-130,989	\$ -5,128,165	-15,958	-130,989
09/01/2060	\$ 88,859,365	414,653	-130,989	\$ 88,859,365	414,653	-130,989	\$ -5,275,111	-16,409	-130,989
10/01/2060	\$ 89,143,029	415,978	-130,989	\$ 89,143,029	415,978	-130,989	\$ -5,422,510	-16,862	-130,989
11/01/2060	\$ 89,428,018	417,309	-130,989	\$ 89,428,018	417,309	-130,989	\$ -5,570,360	-17,316	-130,989
12/01/2060	\$ 89,714,338	418,646	-130,989	\$ 89,714,338	418,646	-130,989	\$ -5,718,666	-17,772	-130,989
01/01/2061	\$ 90,001,995	420,017	-119,136	\$ 90,001,995	420,017	-119,136	\$ -5,867,427	-18,211	-119,136
02/01/2061	\$ 90,302,876	421,422	-119,136	\$ 90,302,876	421,422	-119,136	\$ -6,004,773	-18,633	-119,136
03/01/2061	\$ 90,605,163	422,834	-119,136	\$ 90,605,163	422,834	-119,136	\$ -6,142,542	-19,056	-119,136
04/01/2061	\$ 90,908,860	424,252	-119,136	\$ 90,908,860	424,252	-119,136	\$ -6,280,734	-19,481	-119,136
05/01/2061	\$ 91,213,976	425,677	-119,136	\$ 91,213,976	425,677	-119,136	\$ -6,419,351	-19,907	-119,136
06/01/2061	\$ 91,520,517	427,108	-119,136	\$ 91,520,517	427,108	-119,136	\$ -6,558,394	-20,334	-119,136
07/01/2061	\$ 91,828,489	428,546	-119,136	\$ 91,828,489	428,546	-119,136	\$ -6,697,863	-20,762	-119,136
08/01/2061	\$ 92,137,900	429,991	-119,136	\$ 92,137,900	429,991	-119,136	\$ -6,837,762	-21,192	-119,136
09/01/2061	\$ 92,448,755	431,443	-119,136	\$ 92,448,755	431,443	-119,136	\$ -6,978,090	-21,623	-119,136
10/01/2061	\$ 92,761,062	432,901	-119,136	\$ 92,761,062	432,901	-119,136	\$ -7,118,849	-22,056	-119,136
11/01/2061	\$ 93,074,827	434,367	-119,136	\$ 93,074,827	434,367	-119,136	\$ -7,260,041	-22,490	-119,136
12/01/2061	\$ 93,390,058	435,839	-119,136	\$ 93,390,058	435,839	-119,136	\$ -7,401,667	-22,925	-119,136
01/01/2062	\$ 93,706,761	437,344	-107,671	\$ 93,706,761	437,344	-107,671	\$ -7,543,728	-23,344	-107,671

02/01/2062	\$ 94,036,434	438,884	-107,671	\$ 94,036,434	438,884	-107,671	\$ -7,674,742	-23,746	-107,671
03/01/2062	\$ 94,367,647	440,431	-107,671	\$ 94,367,647	440,431	-107,671	\$ -7,806,160	-24,150	-107,671
04/01/2062	\$ 94,700,407	441,985	-107,671	\$ 94,700,407	441,985	-107,671	\$ -7,937,981	-24,555	-107,671
05/01/2062	\$ 95,034,720	443,546	-107,671	\$ 95,034,720	443,546	-107,671	\$ -8,070,207	-24,961	-107,671
06/01/2062	\$ 95,370,595	445,114	-107,671	\$ 95,370,595	445,114	-107,671	\$ -8,202,839	-25,369	-107,671
07/01/2062	\$ 95,708,038	446,690	-107,671	\$ 95,708,038	446,690	-107,671	\$ -8,335,879	-25,778	-107,671
08/01/2062	\$ 96,047,057	448,273	-107,671	\$ 96,047,057	448,273	-107,671	\$ -8,469,328	-26,188	-107,671
09/01/2062	\$ 96,387,659	449,864	-107,671	\$ 96,387,659	449,864	-107,671	\$ -8,603,186	-26,599	-107,671
10/01/2062	\$ 96,729,852	451,462	-107,671	\$ 96,729,852	451,462	-107,671	\$ -8,737,456	-27,011	-107,671
11/01/2062	\$ 97,073,643	453,067	-107,671	\$ 97,073,643	453,067	-107,671	\$ -8,872,139	-27,425	-107,671
12/01/2062	\$ 97,419,039	454,680	-107,671	\$ 97,419,039	454,680	-107,671	\$ -9,007,235	-27,840	-107,671
01/01/2063	\$ 97,766,048	456,326	-96,636	\$ 97,766,048	456,326	-96,636	\$ -9,142,746	-28,240	-96,636
02/01/2063	\$ 98,125,738	458,006	-96,636	\$ 98,125,738	458,006	-96,636	\$ -9,267,622	-28,624	-96,636
03/01/2063	\$ 98,487,109	459,694	-96,636	\$ 98,487,109	459,694	-96,636	\$ -9,392,882	-29,008	-96,636
04/01/2063	\$ 98,850,166	461,389	-96,636	\$ 98,850,166	461,389	-96,636	\$ -9,518,526	-29,394	-96,636
05/01/2063	\$ 99,214,919	463,092	-96,636	\$ 99,214,919	463,092	-96,636	\$ -9,644,556	-29,782	-96,636
06/01/2063	\$ 99,581,375	464,804	-96,636	\$ 99,581,375	464,804	-96,636	\$ -9,770,974	-30,170	-96,636
07/01/2063	\$ 99,949,543	466,523	-96,636	\$ 99,949,543	466,523	-96,636	\$ -9,897,780	-30,560	-96,636
08/01/2063	\$ 100,319,430	468,250	-96,636	\$ 100,319,430	468,250	-96,636	\$ -10,024,976	-30,951	-96,636
09/01/2063	\$ 100,691,044	469,986	-96,636	\$ 100,691,044	469,986	-96,636	\$ -10,152,562	-31,343	-96,636
10/01/2063	\$ 101,064,394	471,729	-96,636	\$ 101,064,394	471,729	-96,636	\$ -10,280,541	-31,736	-96,636
11/01/2063	\$ 101,439,487	473,481	-96,636	\$ 101,439,487	473,481	-96,636	\$ -10,408,913	-32,130	-96,636
12/01/2063	\$ 101,816,332	475,241	-96,636	\$ 101,816,332	475,241	-96,636	\$ -10,537,679	-32,526	-96,636
01/01/2064	\$ 102,194,936	477,033	-86,079	\$ 102,194,936	477,033	-86,079	\$ -10,666,841	-32,906	-86,079
02/01/2064	\$ 102,585,890	478,859	-86,079	\$ 102,585,890	478,859	-86,079	\$ -10,785,826	-33,272	-86,079
03/01/2064	\$ 102,978,670	480,693	-86,079	\$ 102,978,670	480,693	-86,079	\$ -10,905,177	-33,639	-86,079
04/01/2064	\$ 103,373,284	482,536	-86,079	\$ 103,373,284	482,536	-86,079	\$ -11,024,895	-34,007	-86,079
05/01/2064	\$ 103,769,741	484,387	-86,079	\$ 103,769,741	484,387	-86,079	\$ -11,144,980	-34,376	-86,079
06/01/2064	\$ 104,168,049	486,247	-86,079	\$ 104,168,049	486,247	-86,079	\$ -11,265,435	-34,746	-86,079
07/01/2064	\$ 104,568,218	488,116	-86,079	\$ 104,568,218	488,116	-86,079	\$ -11,386,260	-35,117	-86,079
08/01/2064	\$ 104,970,255	489,993	-86,079	\$ 104,970,255	489,993	-86,079	\$ -11,507,455	-35,489	-86,079
09/01/2064	\$ 105,374,169	491,880	-86,079	\$ 105,374,169	491,880	-86,079	\$ -11,629,024	-35,863	-86,079
10/01/2064	\$ 105,779,970	493,775	-86,079	\$ 105,779,970	493,775	-86,079	\$ -11,750,966	-36,237	-86,079
11/01/2064	\$ 106,187,666	495,679	-86,079	\$ 106,187,666	495,679	-86,079	\$ -11,873,282	-36,613	-86,079
12/01/2064	\$ 106,597,265	497,591	-86,079	\$ 106,597,265	497,591	-86,079	\$ -11,995,974	-36,990	-86,079
01/01/2065	\$ 107,008,777	499,536	-76,051	\$ 107,008,777	499,536	-76,051	\$ -12,119,044	-37,353	-76,051
02/01/2065	\$ 107,432,263	501,514	-76,051	\$ 107,432,263	501,514	-76,051	\$ -12,232,448	-37,701	-76,051
03/01/2065	\$ 107,857,726	503,501	-76,051	\$ 107,857,726	503,501	-76,051	\$ -12,346,200	-38,051	-76,051
04/01/2065	\$ 108,285,176	505,497	-76,051	\$ 108,285,176	505,497	-76,051	\$ -12,460,302	-38,402	-76,051
05/01/2065	\$ 108,714,622	507,502	-76,051	\$ 108,714,622	507,502	-76,051	\$ -12,574,755	-38,753	-76,051
06/01/2065	\$ 109,146,073	509,517	-76,051	\$ 109,146,073	509,517	-76,051	\$ -12,689,559	-39,106	-76,051
07/01/2065	\$ 109,579,539	511,541	-76,051	\$ 109,579,539	511,541	-76,051	\$ -12,804,716	-39,460	-76,051
08/01/2065	\$ 110,015,030	513,575	-76,051	\$ 110,015,030	513,575	-76,051	\$ -12,920,226	-39,815	-76,051
09/01/2065	\$ 110,452,554	515,618	-76,051	\$ 110,452,554	515,618	-76,051	\$ -13,036,092	-40,171	-76,051
10/01/2065	\$ 110,892,121	517,671	-76,051	\$ 110,892,121	517,671	-76,051	\$ -13,152,314	-40,528	-76,051
11/01/2065	\$ 111,333,741	519,733	-76,051	\$ 111,333,741	519,733	-76,051	\$ -13,268,893	-40,886	-76,051
12/01/2065	\$ 111,777,424	521,805	-76,051	\$ 111,777,424	521,805	-76,051	\$ -13,385,830	-41,245	-76,051
01/01/2066	\$ 112,223,178	523,909	-66,599	\$ 112,223,178	523,909	-66,599	\$ -13,503,126	-41,591	-66,599
02/01/2066	\$ 112,680,488	526,044	-66,599	\$ 112,680,488	526,044	-66,599	\$ -13,611,316	-41,924	-66,599
03/01/2066	\$ 113,139,933	528,190	-66,599	\$ 113,139,933	528,190	-66,599	\$ -13,719,839	-42,257	-66,599
04/01/2066	\$ 113,601,524	530,346	-66,599	\$ 113,601,524	530,346	-66,599	\$ -13,828,695	-42,591	-66,599
05/01/2066	\$ 114,065,271	532,511	-66,599	\$ 114,065,271	532,511	-66,599	\$ -13,937,885	-42,927	-66,599
06/01/2066	\$ 114,531,183	534,687	-66,599	\$ 114,531,183	534,687	-66,599	\$ -14,047,411	-43,263	-66,599
07/01/2066	\$ 114,999,271	536,873	-66,599	\$ 114,999,271	536,873	-66,599	\$ -14,157,274	-43,601	-66,599
08/01/2066	\$ 115,469,544	539,069	-66,599	\$ 115,469,544	539,069	-66,599	\$ -14,267,474	-43,940	-66,599
09/01/2066	\$ 115,942,014	541,275	-66,599	\$ 115,942,014	541,275	-66,599	\$ -14,378,012	-44,279	-66,599
10/01/2066	\$ 116,416,691	543,492	-66,599	\$ 116,416,691	543,492	-66,599	\$ -14,488,891	-44,620	-66,599
11/01/2066	\$ 116,893,584	545,719	-66,599	\$ 116,893,584	545,719	-66,599	\$ -14,600,109	-44,962	-66,599
12/01/2066	\$ 117,372,703	547,956	-66,599	\$ 117,372,703	547,956	-66,599	\$ -14,711,670	-45,304	-66,599
01/01/2067	\$ 117,854,061	550,225	-57,768	\$ 117,854,061	550,225	-57,768	\$ -14,823,574	-45,635	-57,768
02/01/2067	\$ 118,346,518	552,524	-57,768	\$ 118,346,518	552,524	-57,768	\$ -14,926,976	-45,952	-57,768
03/01/2067	\$ 118,841,274	554,835	-57,768	\$ 118,841,274	554,835	-57,768	\$ -15,030,697	-46,271	-57,768
04/01/2067	\$ 119,338,341	557,156	-57,768	\$ 119,338,341	557,156	-57,768	\$ -15,134,736	-46,591	-57,768
05/01/2067	\$ 119,837,729	559,488	-57,768	\$ 119,837,729	559,488	-57,768	\$ -15,239,095	-46,911	-57,768
06/01/2067	\$ 120,339,449	561,831	-57,768	\$ 120,339,449	561,831	-57,768	\$ -15,343,774	-47,233	-57,768
07/01/2067	\$ 120,843,512	564,185	-57,768	\$ 120,843,512	564,185	-57,768	\$ -15,448,775	-47,556	-57,768
08/01/2067	\$ 121,349,929	566,550	-57,768	\$ 121,349,929	566,550	-57,768	\$ -15,554,099	-47,879	-57,768
09/01/2067	\$ 121,858,711	568,926	-57,768	\$ 121,858,711	568,926	-57,768	\$ -15,659,746	-48,204	-57,768
10/01/2067	\$ 122,369,869	571,313	-57,768	\$ 122,369,869	571,313	-57,768	\$ -15,765,718	-48,530	-57,768
11/01/2067	\$ 122,883,414	573,711	-57,768	\$ 122,883,414	573,711	-57,768	\$ -15,872,016	-48,856	-57,768
12/01/2067	\$ 123,399,357	576,120	-57,768	\$ 123,399,357	576,120	-57,768	\$ -15,978,640	-49,184	-57,768
01/01/2068	\$ 123,917,710	578,560	-49,602	\$ 123,917,710	578,560	-49,602	\$ -16,085,591	-49,500	-49,602
02/01/2068	\$ 124,446,668	581,030	-49,602	\$ 124,446,668	581,030	-49,602	\$ -16,184,693	-49,804	-49,602
03/01/2068	\$ 124,978,096	583,512	-49,602	\$ 124,978,096	583,512	-49,602	\$ -16,284,099	-50,110	-49,602
04/01/2068	\$ 125,512,006	586,005	-49,602	\$ 125,512,006	586,005	-49,602	\$ -16,383,811	-50,416	-49,602

05/01/2068	\$ 126,048,409	588,510	-49,602	\$ 126,048,409	588,510	-49,602	\$ -16,483,829	-50,723	-49,602
06/01/2068	\$ 126,587,317	591,027	-49,602	\$ 126,587,317	591,027	-49,602	\$ -16,584,155	-51,032	-49,602
07/01/2068	\$ 127,128,742	593,555	-49,602	\$ 127,128,742	593,555	-49,602	\$ -16,684,788	-51,341	-49,602
08/01/2068	\$ 127,672,695	596,095	-49,602	\$ 127,672,695	596,095	-49,602	\$ -16,785,731	-51,651	-49,602
09/01/2068	\$ 128,219,188	598,647	-49,602	\$ 128,219,188	598,647	-49,602	\$ -16,886,984	-51,962	-49,602
10/01/2068	\$ 128,768,234	601,211	-49,602	\$ 128,768,234	601,211	-49,602	\$ -16,988,548	-52,274	-49,602
11/01/2068	\$ 129,319,843	603,787	-49,602	\$ 129,319,843	603,787	-49,602	\$ -17,090,424	-52,587	-49,602
12/01/2068	\$ 129,874,028	606,375	-49,602	\$ 129,874,028	606,375	-49,602	\$ -17,192,614	-52,901	-49,602
01/01/2069	\$ 130,430,801	608,993	-42,128	\$ 130,430,801	608,993	-42,128	\$ -17,295,117	-53,205	-42,128
02/01/2069	\$ 130,997,666	611,640	-42,128	\$ 130,997,666	611,640	-42,128	\$ -17,390,449	-53,498	-42,128
03/01/2069	\$ 131,567,178	614,299	-42,128	\$ 131,567,178	614,299	-42,128	\$ -17,486,075	-53,791	-42,128
04/01/2069	\$ 132,139,349	616,971	-42,128	\$ 132,139,349	616,971	-42,128	\$ -17,581,994	-54,086	-42,128
05/01/2069	\$ 132,714,192	619,656	-42,128	\$ 132,714,192	619,656	-42,128	\$ -17,678,208	-54,382	-42,128
06/01/2069	\$ 133,291,720	622,353	-42,128	\$ 133,291,720	622,353	-42,128	\$ -17,774,718	-54,678	-42,128
07/01/2069	\$ 133,871,945	625,062	-42,128	\$ 133,871,945	625,062	-42,128	\$ -17,871,524	-54,976	-42,128
08/01/2069	\$ 134,454,879	627,784	-42,128	\$ 134,454,879	627,784	-42,128	\$ -17,968,628	-55,274	-42,128
09/01/2069	\$ 135,040,535	630,519	-42,128	\$ 135,040,535	630,519	-42,128	\$ -18,066,030	-55,573	-42,128
10/01/2069	\$ 135,628,927	633,267	-42,128	\$ 135,628,927	633,267	-42,128	\$ -18,163,731	-55,873	-42,128
11/01/2069	\$ 136,220,066	636,028	-42,128	\$ 136,220,066	636,028	-42,128	\$ -18,261,733	-56,175	-42,128
12/01/2069	\$ 136,813,965	638,801	-42,128	\$ 136,813,965	638,801	-42,128	\$ -18,360,035	-56,477	-42,128
01/01/2070	\$ 137,410,638	641,603	-35,368	\$ 137,410,638	641,603	-35,368	\$ -18,458,640	-56,769	-35,368
02/01/2070	\$ 138,016,873	644,434	-35,368	\$ 138,016,873	644,434	-35,368	\$ -18,550,777	-57,052	-35,368
03/01/2070	\$ 138,625,939	647,278	-35,368	\$ 138,625,939	647,278	-35,368	\$ -18,643,198	-57,336	-35,368
04/01/2070	\$ 139,237,850	650,136	-35,368	\$ 139,237,850	650,136	-35,368	\$ -18,735,902	-57,621	-35,368
05/01/2070	\$ 139,852,618	653,007	-35,368	\$ 139,852,618	653,007	-35,368	\$ -18,828,891	-57,907	-35,368
06/01/2070	\$ 140,470,256	655,891	-35,368	\$ 140,470,256	655,891	-35,368	\$ -18,922,166	-58,193	-35,368
07/01/2070	\$ 141,090,779	658,789	-35,368	\$ 141,090,779	658,789	-35,368	\$ -19,015,727	-58,481	-35,368
08/01/2070	\$ 141,714,200	661,700	-35,368	\$ 141,714,200	661,700	-35,368	\$ -19,109,576	-58,769	-35,368
09/01/2070	\$ 142,340,532	664,625	-35,368	\$ 142,340,532	664,625	-35,368	\$ -19,203,714	-59,059	-35,368
10/01/2070	\$ 142,969,789	667,563	-35,368	\$ 142,969,789	667,563	-35,368	\$ -19,298,140	-59,349	-35,368
11/01/2070	\$ 143,601,984	670,516	-35,368	\$ 143,601,984	670,516	-35,368	\$ -19,392,857	-59,640	-35,368
12/01/2070	\$ 144,237,132	673,482	-35,368	\$ 144,237,132	673,482	-35,368	\$ -19,487,864	-59,932	-35,368
01/01/2071	\$ 144,875,246	676,476	-29,328	\$ 144,875,246	676,476	-29,328	\$ -19,583,164	-60,215	-29,328
02/01/2071	\$ 145,522,394	679,498	-29,328	\$ 145,522,394	679,498	-29,328	\$ -19,672,707	-60,490	-29,328
03/01/2071	\$ 146,172,563	682,534	-29,328	\$ 146,172,563	682,534	-29,328	\$ -19,762,525	-60,766	-29,328
04/01/2071	\$ 146,825,769	685,584	-29,328	\$ 146,825,769	685,584	-29,328	\$ -19,852,619	-61,043	-29,328
05/01/2071	\$ 147,482,026	688,649	-29,328	\$ 147,482,026	688,649	-29,328	\$ -19,942,990	-61,321	-29,328
06/01/2071	\$ 148,141,347	691,728	-29,328	\$ 148,141,347	691,728	-29,328	\$ -20,033,639	-61,599	-29,328
07/01/2071	\$ 148,803,746	694,821	-29,328	\$ 148,803,746	694,821	-29,328	\$ -20,124,566	-61,879	-29,328
08/01/2071	\$ 149,469,240	697,929	-29,328	\$ 149,469,240	697,929	-29,328	\$ -20,215,773	-62,159	-29,328
09/01/2071	\$ 150,137,841	701,051	-29,328	\$ 150,137,841	701,051	-29,328	\$ -20,307,260	-62,440	-29,328
10/01/2071	\$ 150,809,564	704,188	-29,328	\$ 150,809,564	704,188	-29,328	\$ -20,399,028	-62,722	-29,328
11/01/2071	\$ 151,484,424	707,340	-29,328	\$ 151,484,424	707,340	-29,328	\$ -20,491,078	-63,005	-29,328
12/01/2071	\$ 152,162,435	710,506	-29,328	\$ 152,162,435	710,506	-29,328	\$ -20,583,410	-63,288	-29,328
01/01/2072	\$ 152,843,613	713,699	-24,001	\$ 152,843,613	713,699	-24,001	\$ -20,676,027	-63,565	-24,001
02/01/2072	\$ 153,533,311	716,920	-24,001	\$ 153,533,311	716,920	-24,001	\$ -20,763,593	-63,834	-24,001
03/01/2072	\$ 154,226,230	720,156	-24,001	\$ 154,226,230	720,156	-24,001	\$ -20,851,427	-64,104	-24,001
04/01/2072	\$ 154,922,385	723,407	-24,001	\$ 154,922,385	723,407	-24,001	\$ -20,939,532	-64,374	-24,001
05/01/2072	\$ 155,621,790	726,673	-24,001	\$ 155,621,790	726,673	-24,001	\$ -21,027,908	-64,646	-24,001
06/01/2072	\$ 156,324,462	729,954	-24,001	\$ 156,324,462	729,954	-24,001	\$ -21,116,555	-64,918	-24,001
07/01/2072	\$ 157,030,415	733,251	-24,001	\$ 157,030,415	733,251	-24,001	\$ -21,205,474	-65,192	-24,001
08/01/2072	\$ 157,739,665	736,563	-24,001	\$ 157,739,665	736,563	-24,001	\$ -21,294,666	-65,466	-24,001
09/01/2072	\$ 158,452,227	739,890	-24,001	\$ 158,452,227	739,890	-24,001	\$ -21,384,133	-65,740	-24,001
10/01/2072	\$ 159,168,116	743,234	-24,001	\$ 159,168,116	743,234	-24,001	\$ -21,473,874	-66,016	-24,001
11/01/2072	\$ 159,887,349	746,592	-24,001	\$ 159,887,349	746,592	-24,001	\$ -21,563,892	-66,293	-24,001
12/01/2072	\$ 160,609,940	749,967	-24,001	\$ 160,609,940	749,967	-24,001	\$ -21,654,185	-66,570	-24,001
01/01/2073	\$ 161,335,906	753,368	-19,373	\$ 161,335,906	753,368	-19,373	\$ -21,744,757	-66,841	-19,373
02/01/2073	\$ 162,069,900	756,795	-19,373	\$ 162,069,900	756,795	-19,373	\$ -21,830,971	-67,106	-19,373
03/01/2073	\$ 162,807,323	760,239	-19,373	\$ 162,807,323	760,239	-19,373	\$ -21,917,450	-67,372	-19,373
04/01/2073	\$ 163,548,188	763,699	-19,373	\$ 163,548,188	763,699	-19,373	\$ -22,004,195	-67,639	-19,373
05/01/2073	\$ 164,292,514	767,174	-19,373	\$ 164,292,514	767,174	-19,373	\$ -22,091,207	-67,906	-19,373
06/01/2073	\$ 165,040,315	770,667	-19,373	\$ 165,040,315	770,667	-19,373	\$ -22,178,486	-68,174	-19,373
07/01/2073	\$ 165,791,609	774,175	-19,373	\$ 165,791,609	774,175	-19,373	\$ -22,266,033	-68,443	-19,373
08/01/2073	\$ 166,546,411	777,700	-19,373	\$ 166,546,411	777,700	-19,373	\$ -22,353,849	-68,713	-19,373
09/01/2073	\$ 167,304,738	781,241	-19,373	\$ 167,304,738	781,241	-19,373	\$ -22,441,935	-68,984	-19,373
10/01/2073	\$ 168,066,606	784,799	-19,373	\$ 168,066,606	784,799	-19,373	\$ -22,530,291	-69,255	-19,373
11/01/2073	\$ 168,832,032	788,373	-19,373	\$ 168,832,032	788,373	-19,373	\$ -22,618,919	-69,527	-19,373
12/01/2073	\$ 169,601,032	791,964	-19,373	\$ 169,601,032	791,964	-19,373	\$ -22,707,820	-69,800	-19,373
01/01/2074	\$ 170,373,623	795,581	-15,414	\$ 170,373,623	795,581	-15,414	\$ -22,796,993	-70,068	-15,414
02/01/2074	\$ 171,153,791	799,225	-15,414	\$ 171,153,791	799,225	-15,414	\$ -22,882,476	-70,331	-15,414
03/01/2074	\$ 171,937,601	802,885	-15,414	\$ 171,937,601	802,885	-15,414	\$ -22,968,221	-70,594	-15,414
04/01/2074	\$ 172,725,072	806,562	-15,414	\$ 172,725,072	806,562	-15,414	\$ -23,054,229	-70,859	-15,414
05/01/2074	\$ 173,516,221	810,257	-15,414	\$ 173,516,221	810,257	-15,414	\$ -23,140,502	-71,124	-15,414
06/01/2074	\$ 174,311,064	813,969	-15,414	\$ 174,311,064	813,969	-15,414	\$ -23,227,040	-71,390	-15,414
07/01/2074	\$ 175,109,618	817,698	-15,414	\$ 175,109,618	817,698	-15,414	\$ -23,313,843	-71,656	-15,414

08/01/2074	\$ 175,911,902	821,444	-15,414	\$ 175,911,902	821,444	-15,414	\$ -23,400,914	-71,924	-15,414
09/01/2074	\$ 176,717,932	825,208	-15,414	\$ 176,717,932	825,208	-15,414	\$ -23,488,252	-72,192	-15,414
10/01/2074	\$ 177,527,727	828,990	-15,414	\$ 177,527,727	828,990	-15,414	\$ -23,575,858	-72,461	-15,414
11/01/2074	\$ 178,341,303	832,789	-15,414	\$ 178,341,303	832,789	-15,414	\$ -23,663,733	-72,731	-15,414
12/01/2074	\$ 179,158,678	836,606	-15,414	\$ 179,158,678	836,606	-15,414	\$ -23,751,879	-73,002	-15,414
01/01/2075	\$ 179,979,870	840,449	-12,079	\$ 179,979,870	840,449	-12,079	\$ -23,840,295	-73,269	-12,079
02/01/2075	\$ 180,808,240	844,317	-12,079	\$ 180,808,240	844,317	-12,079	\$ -23,925,643	-73,531	-12,079
03/01/2075	\$ 181,640,479	848,204	-12,079	\$ 181,640,479	848,204	-12,079	\$ -24,011,253	-73,794	-12,079
04/01/2075	\$ 182,476,603	852,108	-12,079	\$ 182,476,603	852,108	-12,079	\$ -24,097,126	-74,058	-12,079
05/01/2075	\$ 183,316,632	856,031	-12,079	\$ 183,316,632	856,031	-12,079	\$ -24,183,263	-74,323	-12,079
06/01/2075	\$ 184,160,584	859,972	-12,079	\$ 184,160,584	859,972	-12,079	\$ -24,269,665	-74,588	-12,079
07/01/2075	\$ 185,008,478	863,932	-12,079	\$ 185,008,478	863,932	-12,079	\$ -24,356,332	-74,854	-12,079
08/01/2075	\$ 185,860,330	867,910	-12,079	\$ 185,860,330	867,910	-12,079	\$ -24,443,265	-75,121	-12,079
09/01/2075	\$ 186,716,161	871,906	-12,079	\$ 186,716,161	871,906	-12,079	\$ -24,530,466	-75,389	-12,079
10/01/2075	\$ 187,575,988	875,922	-12,079	\$ 187,575,988	875,922	-12,079	\$ -24,617,934	-75,658	-12,079
11/01/2075	\$ 188,439,831	879,956	-12,079	\$ 188,439,831	879,956	-12,079	\$ -24,705,671	-75,928	-12,079
12/01/2075	\$ 189,307,707	884,008	-12,079	\$ 189,307,707	884,008	-12,079	\$ -24,793,678	-76,198	-12,079
01/01/2076	\$ 190,179,637	888,087	-9,317	\$ 190,179,637	888,087	-9,317	\$ -24,881,955	-76,465	-9,317
02/01/2076	\$ 191,058,406	892,190	-9,317	\$ 191,058,406	892,190	-9,317	\$ -24,967,737	-76,729	-9,317
03/01/2076	\$ 191,941,280	896,313	-9,317	\$ 191,941,280	896,313	-9,317	\$ -25,053,783	-76,993	-9,317
04/01/2076	\$ 192,828,276	900,455	-9,317	\$ 192,828,276	900,455	-9,317	\$ -25,140,093	-77,258	-9,317
05/01/2076	\$ 193,719,414	904,617	-9,317	\$ 193,719,414	904,617	-9,317	\$ -25,226,669	-77,524	-9,317
06/01/2076	\$ 194,614,714	908,798	-9,317	\$ 194,614,714	908,798	-9,317	\$ -25,313,510	-77,791	-9,317
07/01/2076	\$ 195,514,195	912,998	-9,317	\$ 195,514,195	912,998	-9,317	\$ -25,400,618	-78,059	-9,317
08/01/2076	\$ 196,417,876	917,218	-9,317	\$ 196,417,876	917,218	-9,317	\$ -25,487,994	-78,327	-9,317
09/01/2076	\$ 197,325,777	921,458	-9,317	\$ 197,325,777	921,458	-9,317	\$ -25,575,638	-78,597	-9,317
10/01/2076	\$ 198,237,918	925,717	-9,317	\$ 198,237,918	925,717	-9,317	\$ -25,663,552	-78,867	-9,317
11/01/2076	\$ 199,154,318	929,997	-9,317	\$ 199,154,318	929,997	-9,317	\$ -25,751,735	-79,138	-9,317
12/01/2076	\$ 200,074,998	934,296	-9,317	\$ 200,074,998	934,296	-9,317	\$ -25,840,190	-79,409	-9,317
01/01/2077	\$ 200,999,977	938,621	-7,070	\$ 200,999,977	938,621	-7,070	\$ -25,928,916	-79,679	-7,070
02/01/2077	\$ 201,931,529	942,971	-7,070	\$ 201,931,529	942,971	-7,070	\$ -26,015,665	-79,945	-7,070
03/01/2077	\$ 202,867,430	947,342	-7,070	\$ 202,867,430	947,342	-7,070	\$ -26,102,680	-80,212	-7,070
04/01/2077	\$ 203,807,702	951,733	-7,070	\$ 203,807,702	951,733	-7,070	\$ -26,189,962	-80,481	-7,070
05/01/2077	\$ 204,752,364	956,144	-7,070	\$ 204,752,364	956,144	-7,070	\$ -26,277,513	-80,750	-7,070
06/01/2077	\$ 205,701,438	960,576	-7,070	\$ 205,701,438	960,576	-7,070	\$ -26,365,332	-81,019	-7,070
07/01/2077	\$ 206,654,945	965,029	-7,070	\$ 206,654,945	965,029	-7,070	\$ -26,453,422	-81,290	-7,070
08/01/2077	\$ 207,612,903	969,502	-7,070	\$ 207,612,903	969,502	-7,070	\$ -26,541,782	-81,562	-7,070
09/01/2077	\$ 208,575,336	973,997	-7,070	\$ 208,575,336	973,997	-7,070	\$ -26,630,413	-81,834	-7,070
10/01/2077	\$ 209,542,263	978,512	-7,070	\$ 209,542,263	978,512	-7,070	\$ -26,719,317	-82,107	-7,070
11/01/2077	\$ 210,513,705	983,049	-7,070	\$ 210,513,705	983,049	-7,070	\$ -26,808,494	-82,381	-7,070
12/01/2077	\$ 211,489,683	987,606	-7,070	\$ 211,489,683	987,606	-7,070	\$ -26,897,945	-82,656	-7,070
01/01/2078	\$ 212,470,220	992,189	-5,274	\$ 212,470,220	992,189	-5,274	\$ -26,987,671	-82,929	-5,274
02/01/2078	\$ 213,457,135	996,798	-5,274	\$ 213,457,135	996,798	-5,274	\$ -27,075,874	-83,200	-5,274
03/01/2078	\$ 214,448,659	1,001,428	-5,274	\$ 214,448,659	1,001,428	-5,274	\$ -27,164,348	-83,472	-5,274
04/01/2078	\$ 215,444,814	1,006,080	-5,274	\$ 215,444,814	1,006,080	-5,274	\$ -27,253,094	-83,744	-5,274
05/01/2078	\$ 216,445,620	1,010,754	-5,274	\$ 216,445,620	1,010,754	-5,274	\$ -27,342,112	-84,018	-5,274
06/01/2078	\$ 217,451,100	1,015,449	-5,274	\$ 217,451,100	1,015,449	-5,274	\$ -27,431,404	-84,292	-5,274
07/01/2078	\$ 218,461,276	1,020,167	-5,274	\$ 218,461,276	1,020,167	-5,274	\$ -27,520,970	-84,567	-5,274
08/01/2078	\$ 219,476,168	1,024,906	-5,274	\$ 219,476,168	1,024,906	-5,274	\$ -27,610,812	-84,843	-5,274
09/01/2078	\$ 220,495,800	1,029,668	-5,274	\$ 220,495,800	1,029,668	-5,274	\$ -27,700,929	-85,120	-5,274
10/01/2078	\$ 221,520,194	1,034,451	-5,274	\$ 221,520,194	1,034,451	-5,274	\$ -27,791,323	-85,398	-5,274
11/01/2078	\$ 222,549,371	1,039,257	-5,274	\$ 222,549,371	1,039,257	-5,274	\$ -27,881,996	-85,677	-5,274
12/01/2078	\$ 223,583,355	1,044,086	-5,274	\$ 223,583,355	1,044,086	-5,274	\$ -27,972,946	-85,956	-5,274
01/01/2079	\$ 224,622,167	1,048,940	-3,867	\$ 224,622,167	1,048,940	-3,867	\$ -28,064,176	-86,234	-3,867
02/01/2079	\$ 225,667,240	1,053,821	-3,867	\$ 225,667,240	1,053,821	-3,867	\$ -28,154,278	-86,511	-3,867
03/01/2079	\$ 226,717,194	1,058,724	-3,867	\$ 226,717,194	1,058,724	-3,867	\$ -28,244,656	-86,789	-3,867
04/01/2079	\$ 227,772,051	1,063,650	-3,867	\$ 227,772,051	1,063,650	-3,867	\$ -28,335,312	-87,067	-3,867
05/01/2079	\$ 228,831,834	1,068,599	-3,867	\$ 228,831,834	1,068,599	-3,867	\$ -28,426,246	-87,347	-3,867
06/01/2079	\$ 229,896,566	1,073,571	-3,867	\$ 229,896,566	1,073,571	-3,867	\$ -28,517,460	-87,627	-3,867
07/01/2079	\$ 230,966,269	1,078,566	-3,867	\$ 230,966,269	1,078,566	-3,867	\$ -28,608,954	-87,908	-3,867
08/01/2079	\$ 232,040,969	1,083,585	-3,867	\$ 232,040,969	1,083,585	-3,867	\$ -28,700,729	-88,190	-3,867
09/01/2079	\$ 233,120,687	1,088,627	-3,867	\$ 233,120,687	1,088,627	-3,867	\$ -28,792,786	-88,473	-3,867
10/01/2079	\$ 234,205,447	1,093,693	-3,867	\$ 234,205,447	1,093,693	-3,867	\$ -28,885,126	-88,757	-3,867
11/01/2079	\$ 235,295,273	1,098,782	-3,867	\$ 235,295,273	1,098,782	-3,867	\$ -28,977,750	-89,041	-3,867
12/01/2079	\$ 236,390,188	1,103,895	-3,867	\$ 236,390,188	1,103,895	-3,867	\$ -29,070,658	-89,327	-3,867
01/01/2080	\$ 237,490,216	1,109,035	-2,788	\$ 237,490,216	1,109,035	-2,788	\$ -29,163,852	-89,611	-2,788
02/01/2080	\$ 238,596,462	1,114,201	-2,788	\$ 238,596,462	1,114,201	-2,788	\$ -29,256,251	-89,895	-2,788
03/01/2080	\$ 239,707,875	1,119,391	-2,788	\$ 239,707,875	1,119,391	-2,788	\$ -29,348,935	-90,180	-2,788
04/01/2080	\$ 240,824,478	1,124,605	-2,788	\$ 240,824,478	1,124,605	-2,788	\$ -29,441,903	-90,466	-2,788
05/01/2080	\$ 241,946,295	1,129,844	-2,788	\$ 241,946,295	1,129,844	-2,788	\$ -29,535,156	-90,752	-2,788
06/01/2080	\$ 243,073,351	1,135,107	-2,788	\$ 243,073,351	1,135,107	-2,788	\$ -29,628,697	-91,040	-2,788
07/01/2080	\$ 244,205,670	1,140,395	-2,788	\$ 244,205,670	1,140,395	-2,788	\$ -29,722,524	-91,328	-2,788
08/01/2080	\$ 245,343,276	1,145,707	-2,788	\$ 245,343,276	1,145,707	-2,788	\$ -29,816,640	-91,617	-2,788
09/01/2080	\$ 246,486,196	1,151,044	-2,788	\$ 246,486,196	1,151,044	-2,788	\$ -29,911,045	-91,907	-2,788
10/01/2080	\$ 247,634,452	1,156,407	-2,788	\$ 247,634,452	1,156,407	-2,788	\$ -30,005,741	-92,198	-2,788

11/01/2080	\$ 248,788,070	1,161,794	-2,788	\$ 248,788,070	1,161,794	-2,788	\$ -30,100,727	-92,490	-2,788
12/01/2080	\$ 249,947,076	1,167,206	-2,788	\$ 249,947,076	1,167,206	-2,788	\$ -30,196,005	-92,783	-2,788
01/01/2081	\$ 251,111,494	1,172,646	-1,976	\$ 251,111,494	1,172,646	-1,976	\$ -30,291,576	-93,075	-1,976
02/01/2081	\$ 252,282,164	1,178,113	-1,976	\$ 252,282,164	1,178,113	-1,976	\$ -30,386,627	-93,367	-1,976
03/01/2081	\$ 253,458,301	1,183,605	-1,976	\$ 253,458,301	1,183,605	-1,976	\$ -30,481,970	-93,660	-1,976
04/01/2081	\$ 254,639,930	1,189,123	-1,976	\$ 254,639,930	1,189,123	-1,976	\$ -30,577,606	-93,954	-1,976
05/01/2081	\$ 255,827,076	1,194,667	-1,976	\$ 255,827,076	1,194,667	-1,976	\$ -30,673,536	-94,249	-1,976
06/01/2081	\$ 257,019,767	1,200,236	-1,976	\$ 257,019,767	1,200,236	-1,976	\$ -30,769,761	-94,544	-1,976
07/01/2081	\$ 258,218,028	1,205,832	-1,976	\$ 258,218,028	1,205,832	-1,976	\$ -30,866,281	-94,841	-1,976
08/01/2081	\$ 259,421,884	1,211,454	-1,976	\$ 259,421,884	1,211,454	-1,976	\$ -30,963,098	-95,138	-1,976
09/01/2081	\$ 260,631,361	1,217,102	-1,976	\$ 260,631,361	1,217,102	-1,976	\$ -31,060,213	-95,437	-1,976
10/01/2081	\$ 261,846,487	1,222,776	-1,976	\$ 261,846,487	1,222,776	-1,976	\$ -31,157,626	-95,736	-1,976
11/01/2081	\$ 263,067,288	1,228,477	-1,976	\$ 263,067,288	1,228,477	-1,976	\$ -31,255,338	-96,036	-1,976
12/01/2081	\$ 264,293,789	1,234,205	-1,976	\$ 264,293,789	1,234,205	-1,976	\$ -31,353,350	-96,338	-1,976
01/01/2082	\$ 265,526,018	1,239,961	-1,379	\$ 265,526,018	1,239,961	-1,379	\$ -31,451,664	-96,639	-1,379
02/01/2082	\$ 266,764,600	1,245,745	-1,379	\$ 266,764,600	1,245,745	-1,379	\$ -31,549,681	-96,940	-1,379
03/01/2082	\$ 268,008,965	1,251,556	-1,379	\$ 268,008,965	1,251,556	-1,379	\$ -31,648,000	-97,242	-1,379
04/01/2082	\$ 269,259,142	1,257,394	-1,379	\$ 269,259,142	1,257,394	-1,379	\$ -31,746,621	-97,545	-1,379
05/01/2082	\$ 270,515,156	1,263,259	-1,379	\$ 270,515,156	1,263,259	-1,379	\$ -31,845,545	-97,849	-1,379
06/01/2082	\$ 271,777,036	1,269,152	-1,379	\$ 271,777,036	1,269,152	-1,379	\$ -31,944,773	-98,154	-1,379
07/01/2082	\$ 273,044,809	1,275,072	-1,379	\$ 273,044,809	1,275,072	-1,379	\$ -32,044,306	-98,460	-1,379
08/01/2082	\$ 274,318,502	1,281,020	-1,379	\$ 274,318,502	1,281,020	-1,379	\$ -32,144,144	-98,766	-1,379
09/01/2082	\$ 275,598,144	1,286,996	-1,379	\$ 275,598,144	1,286,996	-1,379	\$ -32,244,289	-99,074	-1,379
10/01/2082	\$ 276,883,760	1,292,999	-1,379	\$ 276,883,760	1,292,999	-1,379	\$ -32,344,743	-99,383	-1,379
11/01/2082	\$ 278,175,381	1,299,031	-1,379	\$ 278,175,381	1,299,031	-1,379	\$ -32,445,504	-99,692	-1,379
12/01/2082	\$ 279,473,033	1,305,091	-1,379	\$ 279,473,033	1,305,091	-1,379	\$ -32,546,576	-100,003	-1,379
01/01/2083	\$ 280,776,745	1,311,180	-948	\$ 280,776,745	1,311,180	-948	\$ -32,647,957	-100,314	-948
02/01/2083	\$ 282,086,977	1,317,299	-948	\$ 282,086,977	1,317,299	-948	\$ -32,749,219	-100,625	-948
03/01/2083	\$ 283,403,327	1,323,446	-948	\$ 283,403,327	1,323,446	-948	\$ -32,850,792	-100,937	-948
04/01/2083	\$ 284,725,825	1,329,622	-948	\$ 284,725,825	1,329,622	-948	\$ -32,952,677	-101,250	-948
05/01/2083	\$ 286,054,499	1,335,826	-948	\$ 286,054,499	1,335,826	-948	\$ -33,054,875	-101,564	-948
06/01/2083	\$ 287,389,377	1,342,060	-948	\$ 287,389,377	1,342,060	-948	\$ -33,157,387	-101,879	-948
07/01/2083	\$ 288,730,489	1,348,323	-948	\$ 288,730,489	1,348,323	-948	\$ -33,260,213	-102,195	-948
08/01/2083	\$ 290,077,864	1,354,615	-948	\$ 290,077,864	1,354,615	-948	\$ -33,363,356	-102,512	-948
09/01/2083	\$ 291,431,531	1,360,936	-948	\$ 291,431,531	1,360,936	-948	\$ -33,466,816	-102,830	-948
10/01/2083	\$ 292,791,519	1,367,287	-948	\$ 292,791,519	1,367,287	-948	\$ -33,570,594	-103,149	-948
11/01/2083	\$ 294,157,858	1,373,668	-948	\$ 294,157,858	1,373,668	-948	\$ -33,674,690	-103,468	-948
12/01/2083	\$ 295,530,577	1,380,078	-948	\$ 295,530,577	1,380,078	-948	\$ -33,779,107	-103,789	-948
01/01/2084	\$ 296,909,708	1,386,519	-643	\$ 296,909,708	1,386,519	-643	\$ -33,883,844	-104,111	-643
02/01/2084	\$ 298,295,584	1,392,991	-643	\$ 298,295,584	1,392,991	-643	\$ -33,988,597	-104,432	-643
03/01/2084	\$ 299,687,932	1,399,493	-643	\$ 299,687,932	1,399,493	-643	\$ -34,093,673	-104,755	-643
04/01/2084	\$ 301,086,782	1,406,025	-643	\$ 301,086,782	1,406,025	-643	\$ -34,199,071	-105,079	-643
05/01/2084	\$ 302,492,164	1,412,588	-643	\$ 302,492,164	1,412,588	-643	\$ -34,304,793	-105,404	-643
06/01/2084	\$ 303,904,109	1,419,182	-643	\$ 303,904,109	1,419,182	-643	\$ -34,410,840	-105,730	-643
07/01/2084	\$ 305,322,648	1,425,806	-643	\$ 305,322,648	1,425,806	-643	\$ -34,517,212	-106,057	-643
08/01/2084	\$ 306,747,811	1,432,461	-643	\$ 306,747,811	1,432,461	-643	\$ -34,623,912	-106,384	-643
09/01/2084	\$ 308,179,630	1,439,148	-643	\$ 308,179,630	1,439,148	-643	\$ -34,730,939	-106,713	-643
10/01/2084	\$ 309,618,134	1,445,865	-643	\$ 309,618,134	1,445,865	-643	\$ -34,838,296	-107,043	-643
11/01/2084	\$ 311,063,357	1,452,614	-643	\$ 311,063,357	1,452,614	-643	\$ -34,945,982	-107,374	-643
12/01/2084	\$ 312,515,328	1,459,395	-643	\$ 312,515,328	1,459,395	-643	\$ -35,053,999	-107,706	-643
01/01/2085	\$ 313,974,080	1,466,207	-430	\$ 313,974,080	1,466,207	-430	\$ -35,162,348	-108,038	-430
02/01/2085	\$ 315,439,857	1,473,052	-430	\$ 315,439,857	1,473,052	-430	\$ -35,270,816	-108,372	-430
03/01/2085	\$ 316,912,480	1,479,929	-430	\$ 316,912,480	1,479,929	-430	\$ -35,379,618	-108,706	-430
04/01/2085	\$ 318,391,979	1,486,838	-430	\$ 318,391,979	1,486,838	-430	\$ -35,488,754	-109,041	-430
05/01/2085	\$ 319,878,388	1,493,780	-430	\$ 319,878,388	1,493,780	-430	\$ -35,598,225	-109,378	-430
06/01/2085	\$ 321,371,737	1,500,753	-430	\$ 321,371,737	1,500,753	-430	\$ -35,708,033	-109,715	-430
07/01/2085	\$ 322,872,060	1,507,760	-430	\$ 322,872,060	1,507,760	-430	\$ -35,818,178	-110,054	-430
08/01/2085	\$ 324,379,390	1,514,799	-430	\$ 324,379,390	1,514,799	-430	\$ -35,928,661	-110,393	-430
09/01/2085	\$ 325,893,759	1,521,870	-430	\$ 325,893,759	1,521,870	-430	\$ -36,039,484	-110,733	-430
10/01/2085	\$ 327,415,199	1,528,975	-430	\$ 327,415,199	1,528,975	-430	\$ -36,150,648	-111,075	-430
11/01/2085	\$ 328,943,744	1,536,113	-430	\$ 328,943,744	1,536,113	-430	\$ -36,262,153	-111,418	-430
12/01/2085	\$ 330,479,428	1,543,285	-430	\$ 330,479,428	1,543,285	-430	\$ -36,374,001	-111,761	-430
01/01/2086	\$ 332,022,283	1,550,490	-284	\$ 332,022,283	1,550,490	-284	\$ -36,486,192	-112,106	-284
02/01/2086	\$ 333,572,489	1,557,729	-284	\$ 333,572,489	1,557,729	-284	\$ -36,598,582	-112,451	-284
03/01/2086	\$ 335,129,934	1,565,002	-284	\$ 335,129,934	1,565,002	-284	\$ -36,711,317	-112,797	-284
04/01/2086	\$ 336,694,652	1,572,309	-284	\$ 336,694,652	1,572,309	-284	\$ -36,824,398	-113,145	-284
05/01/2086	\$ 338,266,677	1,579,650	-284	\$ 338,266,677	1,579,650	-284	\$ -36,937,827	-113,493	-284
06/01/2086	\$ 339,846,044	1,587,026	-284	\$ 339,846,044	1,587,026	-284	\$ -37,051,605	-113,843	-284
07/01/2086	\$ 341,432,785	1,594,436	-284	\$ 341,432,785	1,594,436	-284	\$ -37,165,732	-114,194	-284
08/01/2086	\$ 343,026,937	1,601,880	-284	\$ 343,026,937	1,601,880	-284	\$ -37,280,209	-114,545	-284
09/01/2086	\$ 344,628,533	1,609,359	-284	\$ 344,628,533	1,609,359	-284	\$ -37,395,039	-114,898	-284
10/01/2086	\$ 346,237,608	1,616,873	-284	\$ 346,237,608	1,616,873	-284	\$ -37,510,221	-115,252	-284
11/01/2086	\$ 347,854,197	1,624,423	-284	\$ 347,854,197	1,624,423	-284	\$ -37,625,757	-115,607	-284
12/01/2086	\$ 349,478,336	1,632,007	-284	\$ 349,478,336	1,632,007	-284	\$ -37,741,648	-115,963	-284
01/01/2087	\$ 351,110,059	1,639,627	-186	\$ 351,110,059	1,639,627	-186	\$ -37,857,896	-116,320	-186

02/01/2087	\$	352,749,500	1,647,283	-186	\$	352,749,500	1,647,283	-186	\$	-37,974,402	-116,678	-186
03/01/2087	\$	354,396,597	1,654,975	-186	\$	354,396,597	1,654,975	-186	\$	-38,091,266	-117,037	-186
04/01/2087	\$	356,051,386	1,662,702	-186	\$	356,051,386	1,662,702	-186	\$	-38,208,489	-117,397	-186
05/01/2087	\$	357,713,902	1,670,466	-186	\$	357,713,902	1,670,466	-186	\$	-38,326,073	-117,759	-186
06/01/2087	\$	359,384,182	1,678,266	-186	\$	359,384,182	1,678,266	-186	\$	-38,444,017	-118,121	-186
07/01/2087	\$	361,062,262	1,686,102	-186	\$	361,062,262	1,686,102	-186	\$	-38,562,325	-118,485	-186
08/01/2087	\$	362,748,178	1,693,975	-186	\$	362,748,178	1,693,975	-186	\$	-38,680,995	-118,849	-186
09/01/2087	\$	364,441,967	1,701,885	-186	\$	364,441,967	1,701,885	-186	\$	-38,800,031	-119,215	-186
10/01/2087	\$	366,143,666	1,709,832	-186	\$	366,143,666	1,709,832	-186	\$	-38,919,432	-119,582	-186
11/01/2087	\$	367,853,312	1,717,815	-186	\$	367,853,312	1,717,815	-186	\$	-39,039,199	-119,950	-186
12/01/2087	\$	369,570,941	1,725,836	-186	\$	369,570,941	1,725,836	-186	\$	-39,159,335	-120,319	-186
01/01/2088	\$	371,296,592	1,733,895	-120	\$	371,296,592	1,733,895	-120	\$	-39,279,840	-120,689	-120
02/01/2088	\$	373,030,367	1,741,992	-120	\$	373,030,367	1,741,992	-120	\$	-39,400,649	-121,060	-120
03/01/2088	\$	374,772,238	1,750,126	-120	\$	374,772,238	1,750,126	-120	\$	-39,521,830	-121,433	-120
04/01/2088	\$	376,522,244	1,758,298	-120	\$	376,522,244	1,758,298	-120	\$	-39,643,382	-121,806	-120
05/01/2088	\$	378,280,422	1,766,508	-120	\$	378,280,422	1,766,508	-120	\$	-39,765,308	-122,181	-120
06/01/2088	\$	380,046,811	1,774,757	-120	\$	380,046,811	1,774,757	-120	\$	-39,887,609	-122,557	-120
07/01/2088	\$	381,821,448	1,783,044	-120	\$	381,821,448	1,783,044	-120	\$	-40,010,286	-122,933	-120
08/01/2088	\$	383,604,372	1,791,370	-120	\$	383,604,372	1,791,370	-120	\$	-40,133,339	-123,312	-120
09/01/2088	\$	385,395,623	1,799,735	-120	\$	385,395,623	1,799,735	-120	\$	-40,256,771	-123,691	-120
10/01/2088	\$	387,195,238	1,808,139	-120	\$	387,195,238	1,808,139	-120	\$	-40,380,582	-124,071	-120
11/01/2088	\$	389,003,257	1,816,582	-120	\$	389,003,257	1,816,582	-120	\$	-40,504,773	-124,453	-120
12/01/2088	\$	390,819,720	1,825,065	-120	\$	390,819,720	1,825,065	-120	\$	-40,629,346	-124,836	-120
01/01/2089	\$	392,644,665	1,833,587	-77	\$	392,644,665	1,833,587	-77	\$	-40,754,301	-125,219	-77
02/01/2089	\$	394,478,175	1,842,149	-77	\$	394,478,175	1,842,149	-77	\$	-40,879,597	-125,604	-77
03/01/2089	\$	396,320,247	1,850,752	-77	\$	396,320,247	1,850,752	-77	\$	-41,005,279	-125,991	-77
04/01/2089	\$	398,170,922	1,859,394	-77	\$	398,170,922	1,859,394	-77	\$	-41,131,346	-126,378	-77
05/01/2089	\$	400,030,239	1,868,077	-77	\$	400,030,239	1,868,077	-77	\$	-41,257,801	-126,766	-77
06/01/2089	\$	401,898,239	1,876,800	-77	\$	401,898,239	1,876,800	-77	\$	-41,384,645	-127,156	-77
07/01/2089	\$	403,774,962	1,885,564	-77	\$	403,774,962	1,885,564	-77	\$	-41,511,878	-127,547	-77
08/01/2089	\$	405,660,449	1,894,369	-77	\$	405,660,449	1,894,369	-77	\$	-41,639,502	-127,939	-77
09/01/2089	\$	407,554,741	1,903,215	-77	\$	407,554,741	1,903,215	-77	\$	-41,767,518	-128,333	-77
10/01/2089	\$	409,457,878	1,912,102	-77	\$	409,457,878	1,912,102	-77	\$	-41,895,928	-128,727	-77
11/01/2089	\$	411,369,904	1,921,031	-77	\$	411,369,904	1,921,031	-77	\$	-42,024,732	-129,123	-77
12/01/2089	\$	413,290,858	1,930,002	-77	\$	413,290,858	1,930,002	-77	\$	-42,153,932	-129,520	-77
01/01/2090	\$	415,220,783	1,939,014	-48	\$	415,220,783	1,939,014	-48	\$	-42,283,529	-129,918	-48
02/01/2090	\$	417,159,749	1,948,069	-48	\$	417,159,749	1,948,069	-48	\$	-42,413,495	-130,317	-48
03/01/2090	\$	419,107,770	1,957,166	-48	\$	419,107,770	1,957,166	-48	\$	-42,543,860	-130,718	-48
04/01/2090	\$	421,064,887	1,966,305	-48	\$	421,064,887	1,966,305	-48	\$	-42,674,626	-131,120	-48
05/01/2090	\$	423,031,144	1,975,487	-48	\$	423,031,144	1,975,487	-48	\$	-42,805,793	-131,523	-48
06/01/2090	\$	425,006,584	1,984,712	-48	\$	425,006,584	1,984,712	-48	\$	-42,937,364	-131,927	-48
07/01/2090	\$	426,991,248	1,993,980	-48	\$	426,991,248	1,993,980	-48	\$	-43,069,339	-132,332	-48
08/01/2090	\$	428,985,180	2,003,292	-48	\$	428,985,180	2,003,292	-48	\$	-43,201,719	-132,739	-48
09/01/2090	\$	430,988,424	2,012,647	-48	\$	430,988,424	2,012,647	-48	\$	-43,334,506	-133,147	-48
10/01/2090	\$	433,001,023	2,022,045	-48	\$	433,001,023	2,022,045	-48	\$	-43,467,702	-133,556	-48
11/01/2090	\$	435,023,020	2,031,487	-48	\$	435,023,020	2,031,487	-48	\$	-43,601,306	-133,967	-48
12/01/2090	\$	437,054,459	2,040,974	-48	\$	437,054,459	2,040,974	-48	\$	-43,735,321	-134,379	-48
01/01/2091	\$	439,095,385	2,050,505	-30	\$	439,095,385	2,050,505	-30	\$	-43,869,748	-134,792	-30
02/01/2091	\$	441,145,860	2,060,080	-30	\$	441,145,860	2,060,080	-30	\$	-44,004,569	-135,206	-30
03/01/2091	\$	443,205,910	2,069,700	-30	\$	443,205,910	2,069,700	-30	\$	-44,139,805	-135,621	-30
04/01/2091	\$	445,275,580	2,079,365	-30	\$	445,275,580	2,079,365	-30	\$	-44,275,457	-136,038	-30
05/01/2091	\$	447,354,916	2,089,075	-30	\$	447,354,916	2,089,075	-30	\$	-44,411,525	-136,456	-30
06/01/2091	\$	449,443,961	2,098,831	-30	\$	449,443,961	2,098,831	-30	\$	-44,548,011	-136,876	-30
07/01/2091	\$	451,542,762	2,108,632	-30	\$	451,542,762	2,108,632	-30	\$	-44,684,917	-137,296	-30
08/01/2091	\$	453,651,364	2,118,479	-30	\$	453,651,364	2,118,479	-30	\$	-44,822,243	-137,718	-30
09/01/2091	\$	455,769,813	2,128,372	-30	\$	455,769,813	2,128,372	-30	\$	-44,959,991	-138,141	-30
10/01/2091	\$	457,898,155	2,138,311	-30	\$	457,898,155	2,138,311	-30	\$	-45,098,163	-138,566	-30
11/01/2091	\$	460,036,435	2,148,296	-30	\$	460,036,435	2,148,296	-30	\$	-45,236,759	-138,992	-30
12/01/2091	\$	462,184,701	2,158,328	-30	\$	462,184,701	2,158,328	-30	\$	-45,375,781	-139,419	-30
01/01/2092	\$	464,342,999	2,168,407	-18	\$	464,342,999	2,168,407	-18	\$	-45,515,230	-139,847	-18
02/01/2092	\$	466,511,389	2,178,533	-18	\$	466,511,389	2,178,533	-18	\$	-45,655,095	-140,277	-18
03/01/2092	\$	468,689,904	2,188,706	-18	\$	468,689,904	2,188,706	-18	\$	-45,795,391	-140,708	-18
04/01/2092	\$	470,878,592	2,198,927	-18	\$	470,878,592	2,198,927	-18	\$	-45,936,117	-141,141	-18
05/01/2092	\$	473,077,501	2,209,196	-18	\$	473,077,501	2,209,196	-18	\$	-46,077,275	-141,574	-18
06/01/2092	\$	475,286,679	2,219,512	-18	\$	475,286,679	2,219,512	-18	\$	-46,218,868	-142,009	-18
07/01/2092	\$	477,506,174	2,229,877	-18	\$	477,506,174	2,229,877	-18	\$	-46,360,895	-142,446	-18
08/01/2092	\$	479,736,033	2,240,290	-18	\$	479,736,033	2,240,290	-18	\$	-46,503,359	-142,884	-18
09/01/2092	\$	481,976,305	2,250,752	-18	\$	481,976,305	2,250,752	-18	\$	-46,646,261	-143,323	-18
10/01/2092	\$	484,227,038	2,261,262	-18	\$	484,227,038	2,261,262	-18	\$	-46,789,601	-143,763	-18
11/01/2092	\$	486,488,283	2,271,822	-18	\$	486,488,283	2,271,822	-18	\$	-46,933,382	-144,205	-18
12/01/2092	\$	488,760,087	2,282,431	-18	\$	488,760,087	2,282,431	-18	\$	-47,077,605	-144,648	-18
01/01/2093	\$	491,042,500	2,293,089	-11	\$	491,042,500	2,293,089	-11	\$	-47,222,271	-145,092	-11
02/01/2093	\$	493,335,578	2,303,798	-11	\$	493,335,578	2,303,798	-11	\$	-47,367,374	-145,538	-11
03/01/2093	\$	495,639,365	2,314,556	-11	\$	495,639,365	2,314,556	-11	\$	-47,512,924	-145,985	-11
04/01/2093	\$	497,953,910	2,325,365	-11	\$	497,953,910	2,325,365	-11	\$	-47,658,920	-146,434	-11

05/01/2093	\$ 500,279,264	2,336,224	-11	\$ 500,279,264	2,336,224	-11	\$ -47,805,365	-146,884	-11
06/01/2093	\$ 502,615,477	2,347,133	-11	\$ 502,615,477	2,347,133	-11	\$ -47,952,260	-147,335	-11
07/01/2093	\$ 504,962,599	2,358,094	-11	\$ 504,962,599	2,358,094	-11	\$ -48,099,606	-147,788	-11
08/01/2093	\$ 507,320,682	2,369,106	-11	\$ 507,320,682	2,369,106	-11	\$ -48,247,406	-148,242	-11
09/01/2093	\$ 509,689,777	2,380,169	-11	\$ 509,689,777	2,380,169	-11	\$ -48,395,659	-148,698	-11
10/01/2093	\$ 512,069,935	2,391,284	-11	\$ 512,069,935	2,391,284	-11	\$ -48,544,367	-149,155	-11
11/01/2093	\$ 514,461,209	2,402,451	-11	\$ 514,461,209	2,402,451	-11	\$ -48,693,533	-149,613	-11
12/01/2093	\$ 516,863,649	2,413,670	-11	\$ 516,863,649	2,413,670	-11	\$ -48,843,157	-150,073	-11
01/01/2094	\$ 519,277,308	2,424,942	-6	\$ 519,277,308	2,424,942	-6	\$ -48,993,241	-150,534	-6
02/01/2094	\$ 521,702,243	2,436,266	-6	\$ 521,702,243	2,436,266	-6	\$ -49,143,780	-150,996	-6
03/01/2094	\$ 524,138,503	2,447,643	-6	\$ 524,138,503	2,447,643	-6	\$ -49,294,783	-151,460	-6
04/01/2094	\$ 526,586,139	2,459,073	-6	\$ 526,586,139	2,459,073	-6	\$ -49,446,249	-151,926	-6
05/01/2094	\$ 529,045,206	2,470,556	-6	\$ 529,045,206	2,470,556	-6	\$ -49,598,181	-152,392	-6
06/01/2094	\$ 531,515,756	2,482,093	-6	\$ 531,515,756	2,482,093	-6	\$ -49,750,579	-152,861	-6
07/01/2094	\$ 533,997,843	2,493,684	-6	\$ 533,997,843	2,493,684	-6	\$ -49,903,446	-153,330	-6
08/01/2094	\$ 536,491,521	2,505,329	-6	\$ 536,491,521	2,505,329	-6	\$ -50,056,782	-153,802	-6
09/01/2094	\$ 538,996,844	2,517,029	-6	\$ 538,996,844	2,517,029	-6	\$ -50,210,590	-154,274	-6
10/01/2094	\$ 541,513,867	2,528,783	-6	\$ 541,513,867	2,528,783	-6	\$ -50,364,870	-154,748	-6
11/01/2094	\$ 544,042,644	2,540,592	-6	\$ 544,042,644	2,540,592	-6	\$ -50,519,624	-155,224	-6
12/01/2094	\$ 546,583,229	2,552,456	-6	\$ 546,583,229	2,552,456	-6	\$ -50,674,854	-155,701	-6
01/01/2095	\$ 549,135,679	2,564,375	-4	\$ 549,135,679	2,564,375	-4	\$ -50,830,560	-156,179	-4
02/01/2095	\$ 551,700,050	2,576,351	-4	\$ 551,700,050	2,576,351	-4	\$ -50,986,744	-156,659	-4
03/01/2095	\$ 554,276,397	2,588,382	-4	\$ 554,276,397	2,588,382	-4	\$ -51,143,406	-157,140	-4
04/01/2095	\$ 556,864,774	2,600,469	-4	\$ 556,864,774	2,600,469	-4	\$ -51,300,551	-157,623	-4
05/01/2095	\$ 559,465,239	2,612,613	-4	\$ 559,465,239	2,612,613	-4	\$ -51,458,178	-158,107	-4
06/01/2095	\$ 562,077,848	2,624,813	-4	\$ 562,077,848	2,624,813	-4	\$ -51,616,289	-158,593	-4
07/01/2095	\$ 564,702,657	2,637,071	-4	\$ 564,702,657	2,637,071	-4	\$ -51,774,886	-159,081	-4
08/01/2095	\$ 567,339,724	2,649,385	-4	\$ 567,339,724	2,649,385	-4	\$ -51,933,971	-159,569	-4
09/01/2095	\$ 569,989,105	2,661,757	-4	\$ 569,989,105	2,661,757	-4	\$ -52,093,544	-160,060	-4
10/01/2095	\$ 572,650,859	2,674,187	-4	\$ 572,650,859	2,674,187	-4	\$ -52,253,608	-160,551	-4
11/01/2095	\$ 575,325,042	2,686,675	-4	\$ 575,325,042	2,686,675	-4	\$ -52,414,163	-161,045	-4
12/01/2095	\$ 578,011,713	2,699,222	-4	\$ 578,011,713	2,699,222	-4	\$ -52,575,212	-161,540	-4
01/01/2096	\$ 580,710,931	2,711,827	-2	\$ 580,710,931	2,711,827	-2	\$ -52,736,755	-162,036	-2
02/01/2096	\$ 583,422,756	2,724,490	-2	\$ 583,422,756	2,724,490	-2	\$ -52,898,793	-162,534	-2
03/01/2096	\$ 586,147,244	2,737,213	-2	\$ 586,147,244	2,737,213	-2	\$ -53,061,329	-163,033	-2
04/01/2096	\$ 588,884,456	2,749,996	-2	\$ 588,884,456	2,749,996	-2	\$ -53,224,364	-163,534	-2
05/01/2096	\$ 591,634,449	2,762,838	-2	\$ 591,634,449	2,762,838	-2	\$ -53,387,900	-164,037	-2
06/01/2096	\$ 594,397,285	2,775,740	-2	\$ 594,397,285	2,775,740	-2	\$ -53,551,939	-164,541	-2
07/01/2096	\$ 597,173,023	2,788,702	-2	\$ 597,173,023	2,788,702	-2	\$ -53,716,481	-165,046	-2
08/01/2096	\$ 599,961,723	2,801,725	-2	\$ 599,961,723	2,801,725	-2	\$ -53,881,530	-165,553	-2
09/01/2096	\$ 602,763,446	2,814,808	-2	\$ 602,763,446	2,814,808	-2	\$ -54,047,085	-166,062	-2
10/01/2096	\$ 605,578,252	2,827,953	-2	\$ 605,578,252	2,827,953	-2	\$ -54,213,149	-166,572	-2
11/01/2096	\$ 608,406,203	2,841,159	-2	\$ 608,406,203	2,841,159	-2	\$ -54,379,723	-167,084	-2
12/01/2096	\$ 611,247,360	2,854,427	-2	\$ 611,247,360	2,854,427	-2	\$ -54,546,809	-167,597	-2
01/01/2097	\$ 614,101,785	2,867,757	-1	\$ 614,101,785	2,867,757	-1	\$ -54,714,408	-168,112	-1
02/01/2097	\$ 616,969,541	2,881,149	-1	\$ 616,969,541	2,881,149	-1	\$ -54,882,521	-168,629	-1
03/01/2097	\$ 619,850,688	2,894,603	-1	\$ 619,850,688	2,894,603	-1	\$ -55,051,151	-169,147	-1
04/01/2097	\$ 622,745,290	2,908,120	-1	\$ 622,745,290	2,908,120	-1	\$ -55,220,299	-169,667	-1
05/01/2097	\$ 625,653,409	2,921,701	-1	\$ 625,653,409	2,921,701	-1	\$ -55,389,967	-170,188	-1
06/01/2097	\$ 628,575,109	2,935,345	-1	\$ 628,575,109	2,935,345	-1	\$ -55,560,156	-170,711	-1
07/01/2097	\$ 631,510,453	2,949,052	-1	\$ 631,510,453	2,949,052	-1	\$ -55,730,868	-171,235	-1
08/01/2097	\$ 634,459,504	2,962,824	-1	\$ 634,459,504	2,962,824	-1	\$ -55,902,104	-171,762	-1
09/01/2097	\$ 637,422,327	2,976,660	-1	\$ 637,422,327	2,976,660	-1	\$ -56,073,867	-172,289	-1
10/01/2097	\$ 640,398,986	2,990,560	-1	\$ 640,398,986	2,990,560	-1	\$ -56,246,157	-172,819	-1
11/01/2097	\$ 643,389,545	3,004,526	-1	\$ 643,389,545	3,004,526	-1	\$ -56,418,977	-173,350	-1
12/01/2097	\$ 646,394,070	3,018,556	-1	\$ 646,394,070	3,018,556	-1	\$ -56,592,327	-173,882	-1
01/01/2098	\$ 649,412,625	3,032,653	-1	\$ 649,412,625	3,032,653	-1	\$ -56,766,211	-174,417	-1
02/01/2098	\$ 652,445,277	3,046,815	-1	\$ 652,445,277	3,046,815	-1	\$ -56,940,628	-174,952	-1
03/01/2098	\$ 655,492,090	3,061,043	-1	\$ 655,492,090	3,061,043	-1	\$ -57,115,582	-175,490	-1
04/01/2098	\$ 658,553,132	3,075,337	-1	\$ 658,553,132	3,075,337	-1	\$ -57,291,073	-176,029	-1
05/01/2098	\$ 661,628,468	3,089,699	-1	\$ 661,628,468	3,089,699	-1	\$ -57,467,103	-176,570	-1
06/01/2098	\$ 664,718,166	3,104,127	-1	\$ 664,718,166	3,104,127	-1	\$ -57,643,674	-177,113	-1
07/01/2098	\$ 667,822,292	3,118,623	-1	\$ 667,822,292	3,118,623	-1	\$ -57,820,788	-177,657	-1
08/01/2098	\$ 670,940,913	3,133,186	-1	\$ 670,940,913	3,133,186	-1	\$ -57,998,445	-178,203	-1
09/01/2098	\$ 674,074,099	3,147,818	-1	\$ 674,074,099	3,147,818	-1	\$ -58,176,649	-178,750	-1
10/01/2098	\$ 677,221,915	3,162,517	-1	\$ 677,221,915	3,162,517	-1	\$ -58,355,400	-179,299	-1
11/01/2098	\$ 680,384,432	3,177,286	-1	\$ 680,384,432	3,177,286	-1	\$ -58,534,701	-179,850	-1
12/01/2098	\$ 683,561,717	3,192,123	-1	\$ 683,561,717	3,192,123	-1	\$ -58,714,552	-180,403	-1
01/01/2099	\$ 686,753,839	3,207,030	0	\$ 686,753,839	3,207,030	0	\$ -58,894,956	-180,957	0
02/01/2099	\$ 689,960,869	3,222,006	0	\$ 689,960,869	3,222,006	0	\$ -59,075,913	-181,513	0
03/01/2099	\$ 693,182,875	3,237,053	0	\$ 693,182,875	3,237,053	0	\$ -59,257,426	-182,071	0
04/01/2099	\$ 696,419,928	3,252,169	0	\$ 696,419,928	3,252,169	0	\$ -59,439,497	-182,630	0
05/01/2099	\$ 699,672,097	3,267,356	0	\$ 699,672,097	3,267,356	0	\$ -59,622,127	-183,191	0
06/01/2099	\$ 702,939,453	3,282,614	0	\$ 702,939,453	3,282,614	0	\$ -59,805,319	-183,754	0
07/01/2099	\$ 706,222,067	3,297,943	0	\$ 706,222,067	3,297,943	0	\$ -59,989,073	-184,319	0

08/01/2099	\$ 709,520,011	3,313,344	0	\$ 709,520,011	3,313,344	0	\$ -60,173,392	-184,885	0
09/01/2099	\$ 712,833,355	3,328,817	0	\$ 712,833,355	3,328,817	0	\$ -60,358,277	-185,453	0
10/01/2099	\$ 716,162,172	3,344,362	0	\$ 716,162,172	3,344,362	0	\$ -60,543,731	-186,023	0
11/01/2099	\$ 719,506,534	3,359,980	0	\$ 719,506,534	3,359,980	0	\$ -60,729,754	-186,595	0
12/01/2099	\$ 722,866,514	3,375,670	0	\$ 722,866,514	3,375,670	0	\$ -60,916,349	-187,168	0
01/01/2100	\$ 726,242,185	3,391,434	0	\$ 726,242,185	3,391,434	0	\$ -61,103,517	-187,743	0
02/01/2100	\$ 729,633,619	3,407,272	0	\$ 729,633,619	3,407,272	0	\$ -61,291,260	-188,320	0
03/01/2100	\$ 733,040,890	3,423,183	0	\$ 733,040,890	3,423,183	0	\$ -61,479,580	-188,899	0
04/01/2100	\$ 736,464,074	3,439,169	0	\$ 736,464,074	3,439,169	0	\$ -61,668,478	-189,479	0
05/01/2100	\$ 739,903,242	3,455,229	0	\$ 739,903,242	3,455,229	0	\$ -61,857,957	-190,061	0
06/01/2100	\$ 743,358,472	3,471,365	0	\$ 743,358,472	3,471,365	0	\$ -62,048,018	-190,645	0
07/01/2100	\$ 746,829,836	3,487,575	0	\$ 746,829,836	3,487,575	0	\$ -62,238,664	-191,231	0
08/01/2100	\$ 750,317,411	3,503,862	0	\$ 750,317,411	3,503,862	0	\$ -62,429,894	-191,818	0
09/01/2100	\$ 753,821,273	3,520,224	0	\$ 753,821,273	3,520,224	0	\$ -62,621,713	-192,408	0
10/01/2100	\$ 757,341,497	3,536,663	0	\$ 757,341,497	3,536,663	0	\$ -62,814,121	-192,999	0
11/01/2100	\$ 760,878,160	3,553,179	0	\$ 760,878,160	3,553,179	0	\$ -63,007,120	-193,592	0
12/01/2100	\$ 764,431,339	3,569,771	0	\$ 764,431,339	3,569,771	0	\$ -63,200,712	-194,187	0
01/01/2101	\$ 768,001,110	3,586,442	0	\$ 768,001,110	3,586,442	0	\$ -63,394,899	-194,783	0
02/01/2101	\$ 771,587,552	3,603,190	0	\$ 771,587,552	3,603,190	0	\$ -63,589,682	-195,382	0
03/01/2101	\$ 775,190,742	3,620,016	0	\$ 775,190,742	3,620,016	0	\$ -63,785,064	-195,982	0
04/01/2101	\$ 778,810,758	3,636,921	0	\$ 778,810,758	3,636,921	0	\$ -63,981,046	-196,584	0
05/01/2101	\$ 782,447,679	3,653,905	0	\$ 782,447,679	3,653,905	0	\$ -64,177,631	-197,188	0
06/01/2101	\$ 786,101,584	3,670,968	0	\$ 786,101,584	3,670,968	0	\$ -64,374,819	-197,794	0
07/01/2101	\$ 789,772,552	3,688,111	0	\$ 789,772,552	3,688,111	0	\$ -64,572,613	-198,402	0
08/01/2101	\$ 793,460,662	3,705,334	0	\$ 793,460,662	3,705,334	0	\$ -64,771,015	-199,012	0
09/01/2101	\$ 797,165,996	3,722,637	0	\$ 797,165,996	3,722,637	0	\$ -64,970,027	-199,623	0
10/01/2101	\$ 800,888,633	3,740,021	0	\$ 800,888,633	3,740,021	0	\$ -65,169,650	-200,236	0
11/01/2101	\$ 804,628,654	3,757,486	0	\$ 804,628,654	3,757,486	0	\$ -65,369,887	-200,852	0
12/01/2101	\$ 808,386,141	3,775,033	0	\$ 808,386,141	3,775,033	0	\$ -65,570,738	-201,469	0
01/01/2102	\$ 812,161,174	3,792,662	0	\$ 812,161,174	3,792,662	0	\$ -65,772,207	-202,088	0
02/01/2102	\$ 815,953,836	3,810,373	0	\$ 815,953,836	3,810,373	0	\$ -65,974,295	-202,709	0
03/01/2102	\$ 819,764,209	3,828,167	0	\$ 819,764,209	3,828,167	0	\$ -66,177,004	-203,332	0
04/01/2102	\$ 823,592,376	3,846,044	0	\$ 823,592,376	3,846,044	0	\$ -66,380,335	-203,956	0
05/01/2102	\$ 827,438,420	3,864,004	0	\$ 827,438,420	3,864,004	0	\$ -66,584,292	-204,583	0
06/01/2102	\$ 831,302,425	3,882,049	0	\$ 831,302,425	3,882,049	0	\$ -66,788,875	-205,212	0
07/01/2102	\$ 835,184,473	3,900,177	0	\$ 835,184,473	3,900,177	0	\$ -66,994,086	-205,842	0
08/01/2102	\$ 839,084,651	3,918,390	0	\$ 839,084,651	3,918,390	0	\$ -67,199,929	-206,475	0
09/01/2102	\$ 843,003,041	3,936,689	0	\$ 843,003,041	3,936,689	0	\$ -67,406,403	-207,109	0
10/01/2102	\$ 846,939,730	3,955,072	0	\$ 846,939,730	3,955,072	0	\$ -67,613,512	-207,745	0
11/01/2102	\$ 850,894,802	3,973,542	0	\$ 850,894,802	3,973,542	0	\$ -67,821,257	-208,384	0
12/01/2102	\$ 854,868,344	3,992,098	0	\$ 854,868,344	3,992,098	0	\$ -68,029,641	-209,024	0
01/01/2103	\$ 858,860,442	4,010,740	0	\$ 858,860,442	4,010,740	0	\$ -68,238,665	-209,666	0