Appendix 14B: Present Value Tables

EXHIBIT 14B-1

Present Value of \$1; $\frac{1}{(1+r)^n}$

	25%	0.800 0.640 0.512 0.410 0.328	0.262 0.210 0.168 0.134 0.107	0.086 0.069 0.055 0.044 0.035	0.028 0.023 0.018 0.014 0.012	0.009 0.007 0.006 0.005 0.004	0.003 0.002 0.002 0.002 0.001	0.000
	24%	0.806 0.650 0.524 0.423 0.341	0.275 0.222 0.179 0.144 0.116	0.094 0.076 0.061 0.049 0.040	0.032 0.026 0.021 0.017 0.014	0.001 0.009 0.007 0.006 0.005	0.004 0.003 0.002 0.002 0.002	0.000
	23%	0.813 C 0.661 C 0.537 C 0.437 C	0.289 C 0.235 C 0.191 C 0.155 C	0.103 C 0.083 C 0.068 C 0.055 C	0.036 C 0.030 C 0.024 C 0.020 C	0.013 C 0.011 C 0.009 C 0.007 C	0.005 C 0.004 C 0.003 C 0.002 C	0.000 0
	22%	0.820 0.672 0.6551 0.451 0.370	9 0.303 3 0.249 3 0.204 0 0.167 9 0.137	3 0.112 2 0.092 1 0.075 9 0.062 7 0.051	0.042 0.034 0.028 0.023 0.019	3 0.015 5 0.013 2 0.010 9 0.008	0.006 0.005 0.004 0.003 0.003	0.000
	21%	0.826 0.683 0.564 0.467 0.386	0.319 0.263 0.218 0.180 0.149	0.123 0.102 0.084 0.069 0.057	0.047 0.039 0.032 0.027 0.022	0.018 0.015 0.012 0.010 0.009	0.007 0.006 0.005 0.004 0.003	0.000
	20%	0.833 0.694 0.579 0.482 0.402	0.335 0.279 0.233 0.194 0.162	0.135 0.112 0.093 0.078 0.065	0.054 0.045 0.038 0.031 0.026	0.022 0.018 0.015 0.013 0.010	0.009 0.007 0.006 0.005 0.004	0.001
	19%	840 706 593 499 419	0.352 0.296 0.249 0.209 0.176	0.148 0.124 0.104 0.088 0.074	0.062 0.052 0.044 0.037 0.031	0.026 0.022 0.018 0.015 0.013	0.011 0.009 0.008 0.006 0.005	0.001
	. %81	0.847 0. 0.718 0. 0.609 0. 0.516 0.	0.370 C 0.314 C 0.266 C 0.225 C 0.191 C	0.162 C 0.137 C 0.116 C 0.099 C	0.071 C 0.060 C 0.051 C 0.043 C	0.031 0.026 0.022 0.019 0.016	0.014 C 0.011 C 0.010 C 0.008 C 0.008 C 0.007 C	0.001
	17%	0.855 0.731 0.624 0.534 0.456	0.390 1 0.333 5 0.285 3 0.243 7 0.208	0.178 0.152 0.130 0.111 0.095	3 0.081 0 0.069 9 0.059 0 0.051 1 0.043	1 0.037 3 0.032 3 0.027 3 0.023 1 0.020	0.017 0.014 0.012 0.001 0.001	3 0.002
	16%	0.862 0.743 0.641 0.552 0.476	0.410 0.354 0.305 0.263 0.227	0.195 0.168 0.145 0.125 0.108	0.093 0.080 0.069 0.060 0.051	0.044 0.038 0.033 0.028 0.024	0.021 0.018 0.016 0.014 0.012	0.003
	15%	0.870 0.756 0.658 0.572 0.497	0.432 0.376 0.327 0.284 0.247	0.215 0.187 0.163 0.141 0.123	0.107 0.093 0.081 0.070 0.061	0.053 0.046 0.040 0.035 0.030	0.026 0.023 0.020 0.017 0.015	0.004
	14%	0.877 0.769 0.675 0.592 0.519	0.456 0.400 0.351 0.308 0.270	0.237 0.208 0.182 0.160 0.140	0.123 0.108 0.095 0.083 0.073	0.064 0.056 0.049 0.043 0.038	0.033 0.029 0.026 0.022 0.022	0.005
	13%	0.885 0.783 0.693 0.613 0.543	0.480 0.425 0.376 0.333 0.295	0.261 0.231 0.204 0.181 0.160	0.141 0.125 0.111 0.098 0.087	0.077 0.068 0.060 0.053 0.047	0.042 0.037 0.033 0.029 0.026	0.008
	12%	0.893 0.797 0.712 0.636 0.567	0.507 0.452 0.404 0.361 0.322	0.287 0.257 0.229 0.205 0.183	0.163 0.146 0.130 0.116 0.104	0.093 0.083 0.074 0.066 0.059	0.053 0.047 0.042 0.037 0.033	0.011
	11%	0.901 0.812 0.731 0.659 0.593	0.535 0.482 0.434 0.391 0.352	0.317 0.286 0.258 0.232 0.209	0.188 0.170 0.153 0.138 0.124	0.112 0.101 0.091 0.082 0.074	0.066 0.060 0.054 0.048 0.048	0.015
	10%	0.909 0.826 0.751 0.683 0.621	0.564 0.513 0.467 0.424 0.386	0.350 0.319 0.290 0.263 0.239	0.218 0.198 0.180 0.164 0.149	0.135 0.123 0.112 0.102 0.092	0.084 0.076 0.069 0.063 0.057	0.022
	%6	0.917 0.842 0.772 0.708 0.650	0.596 0.547 0.502 0.460 0.422	0.388 0.356 0.326 0.299 0.275	0.252 0.231 0.212 0.194 0.178	0.164 0.150 0.138 0.126 0.116	0.106 0.098 0.090 0.082 0.075	0.032
	%8	0.926 0.857 0.794 0.735 0.681	0.630 (0.583 (0.540 (0.500 (0.463 (0.	0.429 (0.397 (0.368 (0.340 (0.315 (0.	0.292 (0.270 (0.250 (0.232 (0.215 (0.	0.199 (0.184 (0.170 (0.158 (0.146 (0.	0.135 (0.125 (0.107 (0.099 (0.099 (0.135 (0.099 (0.135 (0.135 (0.099 (0.135 (0.	0.046
	%/	0.935 (0.873 (0.816 (0.763 (0.713 (0.	0.666 (0.582 (0.508 (0.	0.475 (0.444 (0.388 (0.362 (0.362 (0.475 (0.362 (0.	0.339 (0.317 (0.296 (0.277 (0.258 (0.258 (0.258 (0.258 (0.258 (0.258 (0.339 (0.	0.242 (0.226 (0.211 (0.197 (0.184 (0.	0.172 (0.161 (0.150 (0.141 (0.131 (0.	0.067
	%9	0.943 (0.890 (0.840 (0.792 (0.747 (0.	0.705 (0.665 (0.627 (0.592 (0.558 (0.	0.527 (0.497 (0.442 (0.417 (0.	0.394 (0.371 (0.350 (0.331 (0.312 (0.	0.294 (0.278 (0.262 (0.247 (0.233 (0.	0.220 0.207 0.196 0.185 0.174	0.097
!	2 2%	2 0.952 5 0.907 9 0.864 5 0.823 2 0.784	0 0.746 0 0.711 1 0.677 13 0.645 6 0.614	0 0.585 5 0.557 11 0.530 7 0.505 5 0.481		9 0.359 2 0.342 6 0.326 0 0.310 5 0.295	1 0.281 7 0.268 3 0.255 11 0.243 8 0.231	8 0.142
	4%	0.962 0.925 0.889 0.855 0.822	0.790 0.760 0.731 0.703 0.676	0.650 0.625 0.601 0.577 0.555	0.534 0.513 0.494 0.475 0.456	0.439 0.422 0.406 0.390 0.375	0.361 0.347 0.333 0.321 0.308	0.208
	Periods	T C 8 4 G	6 7 8 9 10	11 2 2 1 1 2 1 2 1 1 2 1 1 1 1 1 1 1 1	16 17 18 19 20	21 22 23 24 25	26 27 28 29 30	40

EXHIBIT 14B-2

Present Value of an Annuity of \$1 in Arrears; $\frac{1}{r} \left[1 - \frac{1}{(1+r)^n} \right]$

%	30 52 52 39	51 29 71	55 25 30 30 59	37 10 28 12 54	53 70 76 31	388	666
25%	0.800 1.440 1.952 2.362 2.689	3.161 3.329 3.463 3.571	3.656 3.725 3.780 3.824 3.859	3.887 3.910 3.928 3.942 3.954	3.963 3.970 3.976 3.981 3.985	က်က်က်က်က်	ω.
24%	0.806 1.457 1.981 2.404 2.745	3.020 3.242 3.421 3.566 3.682	3.776 3.851 3.912 3.962 4.001	4.033 4.059 4.080 4.097 4.110	4.121 4.130 4.137 4.143 4.147	4.151 4.154 4.157 4.159 4.160	4.166
23%	0.813 1.474 2.011 2.448 2.803	3.092 3.327 3.518 3.673 3.799	3.902 3.985 4.053 4.108 4.153	4.189 4.219 4.243 4.263 4.279	4.292 4.302 4.311 4.318 4.323		4.347
22%	0.820 1.492 2.042 2.494 2.864	3.167 3.416 3.619 3.786 3.923	4.035 4.127 4.203 4.265 4.315	4.357 4.391 4.419 4.442 4.460	4.476 4.488 4.499 4.507 4.514		4.544
21%	0.826 1.509 2.074 2.540 2.926	3.245 3.508 3.726 3.905 4.054	4.177 4.278 4.362 4.432 4.489	4.536 4.576 4.608 4.635 4.657	4.675 4.690 4.703 4.713 4.721	4.728 4.734 4.739 4.743 4.746	4.760
20%	0.833 1.528 2.106 2.589 2.991	3.326 3.605 3.837 4.031 4.192	4.327 4.439 4.533 4.611 4.675	4.730 4.775 4.812 4.843 4.870	4.891 4.909 4.925 4.937 4.948	4.956 4.964 4.970 4.975 4.979	4.997
19%	0.840 1.547 2.140 2.639 3.058	3.410 3.706 3.954 4.163 4.339	4.486 4.611 4.715 4.802 4.876	4.938 4.990 5.033 5.070 5.101	5.127 5.149 5.167 5.182 5.195		5.258
18%	0.847 1.566 2.174 2.690 3.127	3.498 3.812 4.078 4.303 4.494	4.656 4.793 4.910 5.008 5.092	5.162 5.222 5.273 5.316 5.353	5.384 5.410 5.432 5.451 5.467		5.548
17%	0.855 1.585 2.210 2.743 3.199	3.589 3.922 4.207 4.451 4.659	4.836 4.988 5.118 5.229 5.324	5.405 5.475 5.534 5.584 5.628	5.665 5.696 5.723 5.746 5.766		5.871
16%	0.862 1.605 2.246 2.798 3.274	3.685 4.039 4.344 4.607 4.833	5.029 5.197 5.342 5.468 5.575	5.668 5.749 5.818 5.877 5.929	5.973 6.011 6.044 6.073 6.097	6.118 6.136 6.152 6.166 6.177	6.233
15%	0.870 1.626 2.283 2.855 3.352	3.784 4.160 4.487 4.772 5.019	5.234 5.421 5.583 5.724 5.847	5.954 6.047 6.128 6.198 6.259	6.312 6.359 6.399 6.434 6.464	6.491 6.514 6.534 6.551 6.566	6.642
14%	0.877 1.647 2.322 2.914 3.433	3.889 4.288 4.639 4.946 5.216	5.453 5.660 5.842 6.002 6.142	6.265 6.373 6.467 6.550 6.623	6.687 6.743 6.792 6.835 6.873	6.906 6.935 6.961 6.983 7.003	7.105
13%	0.885 1.668 2.361 2.974 3.517	3.998 4.423 4.799 5.132 5.426	5.687 5.918 6.122 6.302 6.462	6.604 6.729 6.840 6.938 7.025	7.102 7.170 7.230 7.283 7.330	7.372 7.409 7.441 7.470 7.496	7.634
12%	0.893 1.690 2.402 3.037 3.605	4.111 4.564 4.968 5.328 5.650	5.938 6.194 6.424 6.628 6.811	6.974 7.120 7.250 7.366 7.469	7.562 7.645 7.718 7.784 7.843		8.244
11%	0.901 1.713 2.444 3.102 3.696	4.231 4.712 5.146 5.537 5.889	6.207 6.492 6.750 6.982 7.191	7.379 7.549 7.702 7.839 7.963	8.075 8.176 8.266 8.348 8.422	ထံထံထံထံထံ (8.951
10%	0.909 1.736 2.487 3.170 3.791	4.355 4.868 5.335 5.759 6.145	6.495 6.814 7.103 7.367 7.606	7.824 8.022 8.201 8.365 8.514	8.649 8.772 8.883 8.985 9.077		9.779
%6	0.917 1.759 2.531 3.240 3.890	4.486 5.033 5.535 5.995 6.418	6.805 7.161 7.487 7.786 8.061	8.313 8.544 8.756 8.950 9.129	9.292 9.442 9.580 9.707 9.823	9.929 10.027 10.116 10.198 10.274	10.757
%8	0.926 1.783 2.577 3.312 3.993	4.623 5.206 5.747 6.247 6.710	7.139 7.536 7.904 8.244 8.559	8.851 9.122 9.372 9.604 9.818	10.017 10.201 10.371 10.529 10.675	10.810 10.935 11.051 11.158	11.925
7%	0.935 1.808 2.624 3.387 4.100	4.767 5.389 5.971 6.515 7.024	7.499 7.943 8.358 8.745 9.108	9.447 9.763 10.059 10.336 10.594	10.836 11.061 11.272 11.469		13.332
%9	0.943 1.833 2.673 3.465 4.212	4.917 5.582 6.210 6.802 7.360	7.887 8.384 8.853 9.295 9.712	10.106 10.477 10.828 1 11.158 1	11.764 1 12.042 1 12.303 1 12.550 1		15.046 1
2%	0.952 (1.859 1.2.723 2.723 2.546 3.546 3.329 4.329	5.076 2 5.786 5 6.463 6 7.108 6	8.306 8.863 9.394 9.899 9.899 10.380	10.838 10 11.274 10 11.690 10 12.085 11	12.821 11 13.163 12 13.489 12 13.799 12 14.094 12	14.375 13 14.898 13 15.141 13 15.372 13	17.159 15
	0.962 0.1.886 1.2.775 2.3.630 3.4.452 4.452	5.242 5. 6.002 5. 6.733 6. 7.435 7. 8.111 7.					
ls 4%	2.7.2 3.6.4.4	5.2 6.0 7.4 8.1	8.760 9.385 9.986 10.563 11.118	11.652 12.166 12.659 13.134 13.590	14.029 14.451 14.857 15.247 15.622	15.983 16.330 16.663 16.984 17.292	19.793
Periods	L 2 & 4 G	6 7 8 9 10	1 2 2 1 1 2 5 1 1 2 1 2 1 2 1 2 1 2 1 2	16 17 18 19 20	21 22 23 24 25	26 27 28 29 30	40