## BAL 05- 102 Attachment 3 - DISCOUNT FACTORS EFFECTIVE OCTOBER 1, 2004

## **Discount Factors Chart**

Factors for Determining Reduction in a CSRS or FERS Annuity

When Individual Elects to Credit NAF Service to Qualify for Immediate CSRS/FERS Retirement Under Public Law 107-107

## Factors Derived from an Assumed 6.25% Rate of Investment Return Earned by the CSRS Fund

## Use these factors when the annuity begins on or after 10/01/2004

Find the factor that corresponds to the number of whole years and full months between the date the immediate retirement (with credit for NAF service) begins and the date the deferred retirement (without credit for NAF service) would normally begin.

	0 Months	1 Months	2 Months	3 Months	4 Months	5 Months	6 Months	7 Months	8 Months	9 Months	10 Months	11 Months
0 Years	1.000000	.994961	.989947	.984958	.979995	.975056	.970143	.965254	.960389	.955550	.950734	.945943
1 Year	.941176	.936434	.931715	.927019	.922348	.917700	.913075	.908474	.903896	.899341	.894809	.890300
2 Years	.885813	.881349	.876908	.872489	.868092	.863718	.859365	.855034	.850726	.846439	.842173	.837929
3 Years	.833706	.829505	.825325	.821166	.817028	.812911	.808814	.804738	.800683	.796648	.792633	.788639
4 Years	.784665	.780711	.776777	.772862	.768967	.765092	.761237	.757401	.753584	.749786	.746008	.742249
5 Years	.738508	.734787	.731084	.727400	.723734	.720087	.716458	.712848	.709255	.705681	.702125	.698587
6 Years	.695067	.691564	.688079	.684611	.681161	.677729	.674314	.670915	.667535	.664171	.660824	.657494
7 Years	.654180	.650884	.647604	.644340	.641093	.637862	.634648	.631450	.628268	.625102	.621952	.618817
8 Years	.615699	.612596	.609509	.606438	.603382	.600341	.597316	.594306	.591311	.588331	.585366	.582416
9 Years	.579481	.576561	.573656	.570765	.567889	.565027	.562180	.559347	.556528	.553723	.550933	.548157
10 Years	.545394	.542646	.539911	.537191	.534483	.531790	.529110	.526444	.523791	.521151	.518525	.515912
11 Years	.513312	.510726	.508152	.505591	.503043	.500508	.497986	.495477	.492980	.490495	.488024	.485564
12 Years	.483117	.480683	.478261	.475850	.473453	.471067	.468693	.466331	.463981	.461643	.459316	.457002
13 Years	.454699	.452407	.450128	.447859	.445602	.443357	.441123	.438900	.436688	.434487	.432298	.430119
14 Years	.427952	.425795	.423650	.421515	.419390	.417277	.415174	.413082	.411000	.408929	.406869	.404818
15 Years	.402778	.400748	.398729	.396720	.394720	.392731	.390752	.388783	.386824	.384875	.382935	.381005
16 Years	.379085	.377175	.375274	.373383	.371502	.369629	.367767	.365914	.364070	.362235	.360409	.358593
17 Years	.356786	.354988	.353199	.351419	.349649	.347887	.346133	.344389	.342654	.340927	.339209	.337500
18 Years	.335799	.334107	.332423	.330748	.329081	.327423	.325773	.324131	.322498	.320872	.319255	.317647
19 Years	.316046	.314453	.312869	.311292	.309723	.308162	.306610	.305064	.303527	.301998	.300476	.298962
20 Years	.297455	.295956	.294465	.292981	.291504	.290035	.288574	.287119	.285673	.284233	.282801	.281376
21 Years	.279958	.278547	.277143	.275747	.274357	.272974	.271599	.270230	.268868	.267513	.266165	.264824
22 Years	.263490	.262162	.260841	.259526	.258218	.256917	.255622	.254334	.253053	.251777	.250509	.249246