

APPENDIX F

SBP/RSFPP COMPOUND INTEREST RATE TABLE
(October 1, 1988 - September 30, 1991)

Total Payments Due	Compound Interest Factor	Total Payments Due	Compound Interest Factor	Total Payments Due	Compound Interest Factor
1	1.00000	41	42.31716	81	86.31642
2	2.00157	42	43.38375	82	87.45224
3	3.00472	43	44.45202	83	88.58986
4	4.00945	44	45.52197	84	89.72927
5	5.01576	45	46.59360	85	90.87046
6	6.02365	46	47.66692	86	92.01346
7	7.03313	47	48.74193	87	93.15825
8	8.04420	48	49.81863	88	94.30485
9	9.05686	49	50.89703	89	95.45325
10	10.07111	50	51.97712	90	96.60345
11	11.08696	51	53.05891	91	97.75547
12	12.10441	52	54.14240	92	98.90930
13	13.12345	53	55.22760	93	100.06494
14	14.14410	54	56.31451	94	101.22241
15	15.16636	55	57.40313	95	102.38169
16	16.19023	56	58.49346	96	103.54280
17	17.21570	57	59.58550	97	104.70574
18	18.24280	58	60.67927	98	105.87050
19	19.27150	59	61.77475	99	107.03710
20	20.30183	60	62.87196	100	108.20553
21	21.33378	61	63.97090	101	109.37581
22	22.36735	62	65.07156	102	110.54792
23	23.40254	63	66.17396	103	111.72188
24	24.43937	64	67.27809	104	112.89769
25	25.47783	65	68.38396	105	114.07535
26	26.51792	66	69.49157	106	115.25486
27	27.55965	67	70.60092	107	116.43622
28	28.60302	68	71.71202	108	117.61945
29	29.64803	69	72.82487	109	118.80454
30	30.69468	70	73.93947	110	119.99149
31	31.74298	71	75.05582	111	121.18031
32	32.79293	72	76.17393	112	122.37100
33	33.84454	73	77.29380	113	123.56356
34	34.89780	74	78.41543	114	124.75800
35	35.95271	75	79.53882	115	125.95432
36	37.00929	76	80.66399	116	127.15253
37	38.06753	77	81.79092	117	128.35261
38	39.12743	78	82.91963	118	129.55459
39	40.18900	79	84.05011	119	130.75846
40	41.25224	80	85.18237	120	131.96422

Months Since End of Premium Period (MSEPP) 1.00157
 Premium Adjustment Factor (PAF) 1.00079

Multiply Current Premium by Factor in Table by
 MSEPP Raised to the Number of Months Since Last Premium Divided by PAF

Based on 7% Interest Rate, 5.0% COLA yielding 1.9%
 Geometric Real Interest Rate = 1.07/1.05 - 1

APPENDIX F

SBP/RSFPP COMPOUND INTEREST RATE TABLE
(October 1, 1988 - September 30, 1991)

Total Payments Due	Compound Interest Factor	Total Payments Due	Compound Interest Factor	Total Payments Due	Compound Interest Factor
121	133.17188	161	183.06897	201	236.20513
122	134.38144	162	184.35705	202	237.57682
123	135.59291	163	185.64716	203	238.95068
124	136.80628	164	186.93929	204	240.32669
125	138.02156	165	188.23346	205	241.70487
126	139.23875	166	189.52967	206	243.08522
127	140.45786	167	190.82792	207	244.46775
128	141.67888	168	192.12821	208	245.85244
129	142.90183	169	193.43054	209	247.23932
130	144.12670	170	194.73492	210	248.62838
131	145.35350	171	196.04136	211	250.01962
132	146.58223	172	197.34985	212	251.41305
133	147.81290	173	198.66041	213	252.80868
134	149.04550	174	199.97302	214	254.20650
135	150.28004	175	201.28770	215	255.60652
136	151.51652	176	202.60445	216	257.00875
137	152.75495	177	203.92327	217	258.41318
138	153.99532	178	205.24416	218	259.81982
139	155.23765	179	206.56714	219	261.22868
140	156.48193	180	207.89220	220	262.63975
141	157.72818	181	209.21934	221	264.05304
142	158.97638	182	210.54857	222	265.46856
143	160.22655	183	211.87989	223	266.88630
144	161.47868	184	213.21330	224	268.30628
145	162.73278	185	214.54882	225	269.72849
146	163.98886	186	215.88644	226	271.15294
147	165.24692	187	217.22616	227	272.57963
148	166.50695	188	218.56799	228	274.00856
149	167.76897	189	219.91193	229	275.43974
150	169.03297	190	221.25798	230	276.87318
151	170.29896	191	222.60616	231	278.30887
152	171.56695	192	223.95645	232	279.74682
153	172.83693	193	225.30887	233	281.18703
154	174.10891	194	226.66342	234	282.62951
155	175.38289	195	228.02010	235	284.07426
156	176.65887	196	229.37891	236	285.52128
157	177.93686	197	230.73987	237	286.97058
158	179.21687	198	232.10296	238	288.42216
159	180.49888	199	233.46820	239	289.87602
160	181.78292	200	234.83559	240	291.33218

Months Since End of Premium Period (MSEPP) 1.00157
 Premium Adjustment Factor (PAF) 1.00079

Multiply Current Premium by Factor in Table by
 MSEPP Raised to the Number of Months Since Last Premium Divided by PAF

Based on 7% Interest Rate, 5.0% COLA yielding 1.9%
 Geometric Real Interest Rate = 1.07/1.05 - 1

APPENDIX F

SBP/RSFPP COMPOUND INTEREST RATE TABLE
(October 1, 1988 - September 30, 1991)

Total Payments Due	Compound Interest Factor	Total Payments Due	Compound Interest Factor	Total Payments Due	Compound Interest Factor
241	292.79062	281	353.04935	321	417.21978
242	294.25136	282	354.60491	322	418.87632
243	295.71439	283	356.16292	323	420.53547
244	297.17973	284	357.72339	324	422.19723
245	298.64738	285	359.28630	325	423.86160
246	300.11733	286	360.85168	326	425.52859
247	301.58960	287	362.41952	327	427.19821
248	303.06419	288	363.98983	328	428.87045
249	304.54109	289	365.56261	329	430.54533
250	306.02032	290	367.13786	330	432.22284
251	307.50188	291	368.71559	331	433.90299
252	308.98576	292	370.29581	332	435.58579
253	310.47199	293	371.87851	333	437.27123
254	311.96055	294	373.46370	334	438.95932
255	313.45145	295	375.05139	335	440.65007
256	314.94470	296	376.64157	336	442.34348
257	316.44031	297	378.23426	337	444.03956
258	317.93826	298	379.82945	338	445.73831
259	319.43857	299	381.42715	339	447.43972
260	320.94124	300	383.02737	340	449.14382
261	322.44628	301	384.63011	341	450.85060
262	323.95368	302	386.23537	342	452.56006
263	325.46346	303	387.84315	343	454.27221
264	326.97561	304	389.45346	344	455.98706
265	328.49015	305	391.06631	345	457.70461
266	330.00706	306	392.68170	346	459.42486
267	331.52636	307	394.29963	347	461.14781
268	333.04806	308	395.92010	348	462.87348
269	334.57214	309	397.54312	349	464.60186
270	336.09863	310	399.16870	350	466.33296
271	337.62752	311	400.79684	351	468.06679
272	339.15881	312	402.42754	352	469.80335
273	340.69252	313	404.06080	353	471.54263
274	342.22863	314	405.69663	354	473.28466
275	343.76717	315	407.33504	355	475.02942
276	345.30812	316	408.97603	356	476.77694
277	346.85151	317	410.61960	357	478.52720
278	348.39731	318	412.26575	358	480.28021
279	349.94556	319	413.91450	359	482.03599
280	351.49623	320	415.56584	360	483.79452

Months Since End of Premium Period (MSEPP) 1.00157
 Premium Adjustment Factor (PAF) 1.00079

Multiply Current Premium by Factor in Table by
 MSEPP Raised to the Number of Months Since Last Premium Divided by PAF

Based on 7% Interest Rate, 5.0% COLA yielding 1.9%
 Geometric Real Interest Rate = 1.07/1.05 - 1