STATE OF WASHINGTON
DEPARTMENT OF REVENUE

December 18, 2004

TO: All County Assessors

FROM: Mark J. Maxwell, Valuation Advisory Team Manager
Howard Hubler, Industrial Appraiser
Property Tax Division

SUBJECT: 2005 INDUSTRIAL VALUATION SCHEDULES

Enclosed are the **2005 Industrial Valuation Indicators** for use in appraising industrial-type complexes. The index lists types of industries recommended for use by this schedule. The **Personal Property Valuation Indicators** should also be used in conjunction with this schedule for valuing equipment contained in its index. **Please note that several categories historically carried on the Industrial Tables have been moved to the Personal Property Tables.**

CHANGES TO THE INDUSTRIAL VALUATION SCHEDULES FOR 2005

- **Industrial Property now valued using Personal Property Guideline Tables:**

  Bottling & Soft Drinks Manufacturing M&E.....10
  Brewing & Distilling 10
  Dairy Processing 10
  Extrusion M&E.....12
  Food Processing
  General Food Processing M&E 10
  Frozen Food Processing M&E 10
  Fruit & Veg. Processing M&E .....10 (not Packing & Sorting)
  Potato Processing M&E 10
  Seafood Processing M&E 12
  Plastic Extrusion M&E 12

- **Changes to Industrial Valuation Schedule Rates:**

  Bakeries - (Industrial) from 7.5% to 8.5%
  Meat Processing - (Complex) from 7.5% to 8.5%

The schedule is printed in two formats. One separates the trend and depreciation tables, and the other is a combination of the trend factor and depreciation resulting in a 'percent good' or 'combined' factor. Both of these schedules are used as "multipliers." Due to rounding by the computer, you will not get the exact same answer from both schedules but the difference is negligible.

When using this schedule for buildings, it should be taken into consideration that principle buildings in some industrial plants may not be single purpose in nature. In these instances, the use of the Industrial Valuation Schedules may not be appropriate. The cost, income, or comparable sales method could be the best indication of value. Additionally, in appraising a plant using this technique, current year additions and deletions to that plant should be recognized. These adjustments do not violate the revaluation cycle.

These schedules are published as a guide in estimating market value; they do not reflect abnormal or extraordinary obsolescence that when identified should be considered separately. Additional functional or economic obsolescence adjustments may be necessary where documented information indicates market value is not being obtained.

Any questions may be directed to Mark Maxwell via e-mail at MarkMax@dor.wa.gov or by phone at (360) 570-5885 or to Howard Hubler via e-mail at HowardH@dor.wa.gov or by phone at (425) 356-2939.

MJM:lsc
Enclosures

INDEX OF INDUSTRIAL PROPERTIES

The following is a partial list giving types of industries that these tables have been intend for use in indexing a reproduction cost. Use Schedules on All Plant Machinery and Equipment associated with the property (buildings require the use of a separate schedule). Machinery and Equipment that does not fit a particular category usually can be indexed using the average M and E schedule.

Bakeries – Industrial **(Changed from 7.5% to 8.5% schedule in 2005)**
Bleach Manufacturing
Bottling & Soft Drink Mfg **(Moved to Personal Property Schedules in 2005)**
Brewing & Distilling **(Moved to Personal Property Schedules in 2005)**
Cement, Clay & Brick Products Mfg.
Chemical Products Mfg
Container Mfg
Dairy Processing **(Moved to Personal Property Schedules in 2005)**
Extrusion M&E **(Moved to Personal Property Schedules in 2005)**
Fertilizer Mfg
Flour, Cereal & Grain Milling
Food Processing **(Moved to Personal Property Schedules 2005)**
Foundries
Ice & Refrigeration
Iron & Steel Mfg.
Pulp, Paper, Paperboard
Plywood & Veneer
Sawmills -- Stationary
Shake & Shingle Mills -- Stationary
Steam Generating Plants
Meat Processing (Complex) **(Changed from 7.5% to 8.5% schedule in 2005)**
Mining & Milling
Petroleum Refining
Smelting

Use of Schedule May Apply on Major Pieces of Equipment Within an Industry:

Aircraft Mfg. M & E
Feed Mill M&E
Seed Cleaning M&E
Marine Construction
Fish Processing M&E **(Moved to Personal Property Schedules in 2005)**
Machine Shop M&E (Maintenance & Production)
Metal Fabrication
Sheet Metal Fabrication
Ski Tows & Lifts

2005 COMBINED TABLES

AGE	YEAR	M & E AVG 7.5%	FOUNDRY FURNACES 4.5%	PETRO CHEM TANKS 6.5%	PRIMARY REDUCT 7.0%	PULP & PAPER 7.5%	FLOUR MILLS 7.5%	CEMENT & CLAY 7.5%	METAL FABR 7.5%
1	2004	0.925	0.955	0.935	0.930	0.925	0.925	0.925	0.925
2	2003	0.886	0.941	0.905	0.898	0.889	0.887	0.890	0.883
3	2002	0.833	0.914	0.860	0.852	0.838	0.834	0.840	0.830
4	2001	0.775	0.874	0.809	0.800	0.781	0.776	0.782	0.769
5	2000	0.723	0.840	0.762	0.750	0.727	0.726	0.730	0.716
6	1999	0.681	0.813	0.726	0.709	0.687	0.685	0.687	0.672
7	1998	0.632	0.777	0.681	0.662	0.636	0.636	0.638	0.621
8	1997	0.589	0.749	0.642	0.623	0.594	0.594	0.596	0.580
9	1996	0.554	0.724	0.610	0.589	0.560	0.558	0.558	0.543
10	1995	0.520	0.704	0.579	0.556	0.525	0.524	0.526	0.511
11	1994	0.498	0.698	0.561	0.533	0.502	0.504	0.504	0.492
12	1993	0.474	0.684	0.539	0.509	0.479	0.479	0.476	0.466
13	1992	0.447	0.662	0.514	0.484	0.453	0.450	0.447	0.437
14	1991	0.418	0.638	0.486	0.458	0.425	0.420	0.417	0.408
15	1990	0.395	0.622	0.464	0.435	0.401	0.397	0.393	0.386
16	1989	0.375	0.611	0.445	0.417	0.380	0.376	0.374	0.367
17	1988	0.365	0.612	0.439	0.409	0.371	0.367	0.363	0.356
18	1987	0.352	0.610	0.428	0.393	0.357	0.355	0.348	0.343
19	1986	0.331	0.589	0.406	0.369	0.335	0.333	0.325	0.321
20	1985	0.309	0.567	0.383	0.344	0.312	0.311	0.303	0.299
21	1984	0.290	0.551	0.364	0.324	0.292	0.292	0.284	0.282
22	1983	0.275	0.541	0.349	0.307	0.277	0.276	0.269	0.268
23	1982	0.259	0.528	0.332	0.293	0.261	0.259	0.253	0.253
24	1981	0.251	0.527	0.325	0.287	0.253	0.250	0.247	0.245
25	1980	0.256	0.558	0.335	0.296	0.258	0.256	0.253	0.251
26	1979	0.261	0.592	0.345	0.303	0.262	0.262	0.258	0.258
27	1978	0.264	0.621	0.353	0.308	0.264	0.265	0.261	0.262
28	1977	0.262	0.638	0.355	0.310	0.264	0.263	0.259	0.261
29	1976	0.256	0.641	0.349	0.305	0.257	0.256	0.254	0.254
30	1975	0.251	0.651	0.347	0.304	0.253	0.251	0.249	0.250
31	1974	0.259	0.705	0.362	0.323	0.264	0.262	0.263	0.262
32	1973	0.277	0.788	0.391	0.346	0.284	0.284	0.284	0.284
33	1972	0.266	0.783	0.379	0.332	0.271	0.272	0.272	0.273
34	1971	0.254	0.775	0.367	0.319	0.259	0.260	0.261	0.262
35	1970	0.249	0.779	0.363	0.315	0.254	0.255	0.257	0.255
36	1969	0.245	0.796	0.361	0.311	0.250	0.251	0.253	0.252
37	1968	0.237	0.795	0.352	0.302	0.241	0.242	0.244	0.244
38	1967	0.228	0.782	0.342	0.291	0.231	0.232	0.235	0.233
39	1966	0.219	0.775	0.333	0.282	0.223	0.223	0.226	0.223
40	1965	0.209	0.777	0.321	0.270	0.212	0.213	0.217	0.217
41	1964	0.196	0.765	0.304	0.254	0.199	0.199	0.203	0.207
42	1963	0.183	0.745	0.287	0.239	0.186	0.186	0.191	0.195
43	1962	0.170	0.715	0.270	0.222	0.172	0.173	0.177	0.181
44	1961	0.158	0.692	0.254	0.207	0.160	0.160	0.164	0.170
45	1960	0.146	0.670	0.237	0.192	0.146	0.147	0.151	0.159
46	1959	0.136	0.659	0.224	0.180	0.137	0.138	0.142	0.152
47	1958	0.128	0.642	0.213	0.171	0.129	0.130	0.135	0.143
48	1957	0.122	0.631	0.204	0.163	0.123	0.123	0.128	0.136
49	1956	0.121	0.654	0.206	0.164	0.123	0.123	0.129	0.137
50	1955	0.123	0.681	0.211	0.167	0.124	0.125	0.130	0.138

2005 COMBINED TABLES

AGE	YEAR	REFRIG & COLD 8.0%	MINING & MILLING 8.5%	MEAT PROCESSING 8.5%	BAKERIES INDUSTRIAL 8.5%	PETRO & CHEMICAL 8.5%	WOOD PRODUCTS 8.5%	BLDG AVG C-D-S 4.0%	CHEMICAL BLDGS 6.5%
1	2004	0.920	0.915	0.915	0.915	0.915	0.915	0.960	0.935
2	2003	0.877	0.869	0.867	0.867	0.867	0.867	0.986	0.935
3	2002	0.823	0.811	0.806	0.806	0.806	0.806	0.967	0.893
4	2001	0.764	0.750	0.742	0.742	0.742	0.742	0.946	0.851
5	2000	0.709	0.691	0.684	0.684	0.684	0.682	0.919	0.805
6	1999	0.665	0.643	0.638	0.638	0.638	0.636	0.926	0.790
7	1998	0.614	0.591	0.585	0.585	0.585	0.584	0.910	0.757
8	1997	0.571	0.547	0.540	0.540	0.540	0.539	0.889	0.720
9	1996	0.534	0.508	0.502	0.502	0.502	0.501	0.877	0.691
10	1995	0.500	0.473	0.466	0.466	0.466	0.465	0.851	0.654
11	1994	0.477	0.446	0.442	0.442	0.442	0.439	0.842	0.630
12	1993	0.450	0.419	0.416	0.416	0.416	0.413	0.837	0.610
13	1992	0.423	0.392	0.388	0.388	0.388	0.386	0.833	0.591
14	1991	0.393	0.364	0.359	0.359	0.359	0.359	0.810	0.560
15	1990	0.370	0.341	0.335	0.335	0.335	0.335	0.787	0.530
16	1989	0.349	0.322	0.315	0.315	0.315	0.315	0.774	0.507
17	1988	0.339	0.310	0.304	0.304	0.304	0.301	0.757	0.484
18	1987	0.325	0.293	0.290	0.290	0.290	0.286	0.751	0.467
19	1986	0.303	0.271	0.269	0.269	0.269	0.265	0.726	0.440
20	1985	0.281	0.249	0.249	0.249	0.249	0.244	0.701	0.414
21	1984	0.262	0.230	0.231	0.231	0.231	0.226	0.686	0.394
22	1983	0.248	0.215	0.217	0.217	0.217	0.212	0.681	0.381
23	1982	0.233	0.201	0.202	0.202	0.202	0.198	0.674	0.367
24	1981	0.225	0.194	0.194	0.194	0.194	0.191	0.673	0.357
25	1980	0.229	0.197	0.195	0.195	0.195	0.194	0.691	0.357
26	1979	0.232	0.198	0.197	0.197	0.197	0.196	0.725	0.365
27	1978	0.233	0.199	0.197	0.197	0.197	0.196	0.770	0.378
28	1977	0.230	0.196	0.193	0.193	0.193	0.194	0.816	0.390
29	1976	0.222	0.190	0.187	0.187	0.187	0.187	0.829	0.386
30	1975	0.216	0.186	0.181	0.181	0.181	0.183	0.843	0.382
31	1974	0.222	0.195	0.185	0.185	0.185	0.193	0.904	0.399
32	1973	0.239	0.205	0.196	0.196	0.196	0.203	0.946	0.407
33	1972	0.228	0.194	0.186	0.186	0.186	0.192	0.996	0.417
34	1971	0.218	0.184	0.176	0.176	0.176	0.182	1.038	0.423
35	1970	0.214	0.178	0.170	0.170	0.170	0.177	1.074	0.426
36	1969	0.211	0.173	0.166	0.166	0.166	0.172	1.087	0.421
37	1968	0.203	0.165	0.158	0.158	0.158	0.165	1.115	0.420
38	1967	0.196	0.157	0.151	0.151	0.151	0.156	1.122	0.412
39	1966	0.188	0.149	0.143	0.143	0.143	0.149	1.118	0.399
40	1965	0.178	0.141	0.135	0.135	0.135	0.141	1.113	0.387
41	1964	0.166	0.130	0.125	0.125	0.125	0.131	1.099	0.373
42	1963	0.154	0.121	0.116	0.116	0.116	0.121	1.076	0.355
43	1962	0.143	0.110	0.106	0.106	0.106	0.112	1.063	0.342
44	1961	0.132	0.102	0.098	0.098	0.098	0.102	1.037	0.325
45	1960	0.122	0.092	0.090	0.090	0.090	0.094	1.005	0.307
46	1959	0.113	0.085	0.083	0.083	0.083	0.087	0.986	0.293
47	1958	0.106	0.080	0.077	0.077	0.077	0.082	0.976	0.283
48	1957	0.100	0.075	0.072	0.072	0.072	0.079	0.953	0.268
49	1956	0.100	0.074	0.072	0.072	0.072	0.076	0.942	0.258
50	1955	0.102	0.074	0.072	0.072	0.072	0.074	0.957	0.256

2005 TREND TABLES

2004 = 100%

AGE	YEAR	M & E AVG	CEMENT & CLAY	CREAM DAIRY	FLOUR MILLS	METAL FABRICATION	MINING MILLING
1	2004	1.000	1.000	1.000	1.000	1.000	1.000
2	2003	1.035	1.040	1.035	1.037	1.032	1.038
3	2002	1.052	1.061	1.052	1.054	1.049	1.059
4	2001	1.058	1.068	1.059	1.060	1.051	1.070
5	2000	1.067	1.078	1.071	1.072	1.058	1.078
6	1999	1.087	1.096	1.093	1.093	1.072	1.096
7	1998	1.090	1.101	1.097	1.098	1.072	1.101
8	1997	1.099	1.112	1.108	1.108	1.082	1.113
9	1996	1.117	1.126	1.127	1.125	1.096	1.131
10	1995	1.134	1.147	1.147	1.143	1.115	1.149
11	1994	1.175	1.187	1.195	1.189	1.159	1.185
12	1993	1.208	1.214	1.227	1.221	1.188	1.217
13	1992	1.231	1.233	1.247	1.240	1.205	1.243
14	1991	1.246	1.243	1.263	1.252	1.216	1.264
15	1990	1.271	1.267	1.293	1.278	1.242	1.293
16	1989	1.305	1.302	1.330	1.309	1.276	1.333
17	1988	1.375	1.367	1.410	1.383	1.338	1.405
18	1987	1.434	1.415	1.476	1.444	1.397	1.450
19	1986	1.455	1.429	1.500	1.463	1.414	1.463
20	1985	1.469	1.439	1.523	1.479	1.424	1.470
21	1984	1.491	1.460	1.551	1.503	1.449	1.487
22	1983	1.531	1.495	1.587	1.536	1.489	1.517
23	1982	1.559	1.519	1.608	1.554	1.523	1.553
24	1981	1.632	1.602	1.685	1.626	1.592	1.638
25	1980	1.800	1.780	1.864	1.798	1.765	1.819
26	1979	1.980	1.958	2.071	1.992	1.961	1.996
27	1978	2.164	2.139	2.259	2.178	2.151	2.184
28	1977	2.328	2.300	2.422	2.336	2.315	2.362
29	1976	2.451	2.431	2.550	2.459	2.438	2.502
30	1975	2.605	2.581	2.705	2.606	2.592	2.677
31	1974	2.905	2.945	3.018	2.936	2.939	3.064
32	1973	3.363	3.447	3.527	3.442	3.439	3.523
33	1972	3.485	3.569	3.652	3.563	3.578	3.641
34	1971	3.602	3.695	3.796	3.681	3.709	3.762
35	1970	3.816	3.930	4.045	3.907	3.904	3.992
36	1969	4.059	4.186	4.315	4.156	4.177	4.246
37	1968	4.236	4.370	4.510	4.327	4.370	4.422
38	1967	4.402	4.542	4.687	4.487	4.498	4.585
39	1966	4.583	4.727	4.895	4.674	4.670	4.775
40	1965	4.726	4.899	5.074	4.821	4.901	4.925
41	1964	4.786	4.970	5.146	4.875	5.051	4.979
42	1963	4.838	5.042	5.203	4.925	5.151	5.031
43	1962	4.852	5.058	5.223	4.929	5.176	5.044
44	1961	4.879	5.073	5.250	4.946	5.250	5.050
45	1960	4.869	5.051	5.234	4.914	5.321	5.021
46	1959	4.927	5.126	5.305	4.972	5.477	5.078
47	1958	5.010	5.257	5.439	5.062	5.584	5.169
48	1957	5.141	5.415	5.604	5.190	5.748	5.301
49	1956	5.543	5.880	6.065	5.620	6.237	5.739
50	1955	6.072	6.420	6.624	6.137	6.814	6.272

2005 TREND TABLES

2004 = 100%

AGE	YEAR	PULP & PAPER	PETRO & CHEMICAL	REFRIG. & COLD	WOOD PRODUCTS	BLDG. AVG. C-D-S
1	2004	1.000	1.000	1.000	1.000	1.000
2	2003	1.039	1.035	1.036	1.035	1.070
3	2002	1.059	1.052	1.057	1.052	1.093
4	2001	1.067	1.058	1.066	1.058	1.114
5	2000	1.074	1.067	1.076	1.064	1.127
6	1999	1.096	1.087	1.097	1.084	1.183
7	1998	1.098	1.090	1.101	1.088	1.211
8	1997	1.108	1.099	1.112	1.097	1.233
9	1996	1.130	1.117	1.130	1.114	1.266
10	1995	1.145	1.134	1.150	1.130	1.280
11	1994	1.184	1.175	1.193	1.166	1.320
12	1993	1.220	1.208	1.225	1.199	1.366
13	1992	1.248	1.231	1.249	1.225	1.416
14	1991	1.265	1.246	1.263	1.244	1.434
15	1990	1.290	1.271	1.291	1.270	1.452
16	1989	1.323	1.305	1.326	1.304	1.487
17	1988	1.395	1.375	1.399	1.364	1.516
18	1987	1.453	1.434	1.457	1.413	1.566
19	1986	1.472	1.455	1.477	1.431	1.576
20	1985	1.482	1.469	1.489	1.442	1.587
21	1984	1.499	1.491	1.511	1.461	1.617
22	1983	1.541	1.531	1.556	1.497	1.671
23	1982	1.568	1.559	1.585	1.528	1.724
24	1981	1.642	1.632	1.666	1.611	1.792
25	1980	1.811	1.800	1.843	1.791	1.917
26	1979	1.990	1.980	2.032	1.969	2.095
27	1978	2.167	2.164	2.212	2.159	2.320
28	1977	2.340	2.328	2.372	2.329	2.560
29	1976	2.466	2.451	2.491	2.458	2.709
30	1975	2.624	2.605	2.634	2.627	2.867
31	1974	2.957	2.905	2.945	3.033	3.203
32	1973	3.437	3.363	3.438	3.477	3.495
33	1972	3.552	3.485	3.572	3.594	3.832
34	1971	3.670	3.602	3.713	3.721	4.158
35	1970	3.896	3.816	3.968	3.958	4.481
36	1969	4.143	4.059	4.248	4.216	4.725
37	1968	4.314	4.236	4.452	4.402	5.049
38	1967	4.475	4.402	4.650	4.576	5.294
39	1966	4.660	4.583	4.846	4.764	5.492
40	1965	4.807	4.726	5.001	4.936	5.694
41	1964	4.858	4.786	5.066	5.007	5.858
42	1963	4.909	4.838	5.130	5.051	5.980
43	1962	4.922	4.852	5.145	5.096	6.149
44	1961	4.928	4.879	5.179	5.093	6.248
45	1960	4.896	4.869	5.187	5.090	6.309
46	1959	4.954	4.927	5.246	5.191	6.449
47	1958	5.043	5.010	5.334	5.295	6.651
48	1957	5.172	5.141	5.473	5.592	6.762
49	1956	5.598	5.543	5.938	5.925	6.966
50	1955	6.114	6.072	6.575	6.266	7.364

DEPRECIATION SHEDULES

DECLINING BALANCE RATES

AGE	YEAR	4.0%	4.5%	6.5%	7.0%	7.5%	8.0%	8.5%
1	2004	0.9600	0.9550	0.9350	0.9300	0.9250	0.9200	0.9150
2	2003	0.9216	0.9120	0.8742	0.8649	0.8556	0.8464	0.8372
3	2002	0.8847	0.8710	0.8174	0.8044	0.7915	0.7787	0.7661
4	2001	0.8493	0.8318	0.7643	0.7481	0.7321	0.7164	0.7009
5	2000	0.8154	0.7944	0.7146	0.6957	0.6772	0.6591	0.6414
6	1999	0.7828	0.7586	0.6681	0.6470	0.6264	0.6064	0.5868
7	1998	0.7514	0.7245	0.6247	0.6017	0.5794	0.5578	0.5370
8	1997	0.7214	0.6919	0.5841	0.5596	0.5360	0.5132	0.4913
9	1996	0.6925	0.6607	0.5461	0.5204	0.4958	0.4722	0.4496
10	1995	0.6648	0.6310	0.5106	0.4840	0.4586	0.4344	0.4113
11	1994	0.6382	0.6026	0.4774	0.4501	0.4242	0.3996	0.3764
12	1993	0.6127	0.5755	0.4464	0.4186	0.3924	0.3677	0.3444
13	1992	0.5882	0.5496	0.4174	0.3893	0.3629	0.3383	0.3151
14	1991	0.5647	0.5249	0.3903	0.3620	0.3357	0.3112	0.2883
15	1990	0.5421	0.5012	0.3649	0.3367	0.3105	0.2863	0.2638
16	1989	0.5204	0.4787	0.3412	0.3131	0.2873	0.2634	0.2414
17	1988	0.4996	0.4571	0.3190	0.2912	0.2657	0.2423	0.2209
18	1987	0.4796	0.4366	0.2983	0.2708	0.2458	0.2229	0.2021
19	1986	0.4604	0.4169	0.2789	0.2519	0.2273	0.2051	0.1849
20	1985	0.4420	0.3982	0.2608	0.2342	0.2103	0.1887	0.1692
21	1984	0.4243	0.3803	0.2438	0.2178	0.1945	0.1736	0.1548
22	1983	0.4073	0.3631	0.2280	0.2026	0.1799	0.1597	0.1417
23	1982	0.3911	0.3468	0.2131	0.1884	0.1664	0.1469	0.1296
24	1981	0.3754	0.3312	0.1993	0.1752	0.1540	0.1352	0.1186
25	1980	0.3604	0.3163	0.1863	0.1630	0.1424	0.1244	0.1085
26	1979	0.3460	0.3021	0.1742	0.1516	0.1317	0.1144	0.0993
27	1978	0.3321	0.2885	0.1629	0.1409	0.1219	0.1053	0.0909
28	1977	0.3189	0.2755	0.1523	0.1311	0.1127	0.0968	0.0831
29	1976	0.3061	0.2631	0.1424	0.1219	0.1043	0.0891	0.0761
30	1975	0.2939	0.2512	0.1332	0.1134	0.0964	0.0820	0.0696
31	1974	0.2821	0.2399	0.1245	0.1054	0.0892	0.0754	0.0637
32	1973	0.2708	0.2291	0.1164	0.0981	0.0825	0.0694	0.0583
33	1972	0.2600	0.2188	0.1088	0.0912	0.0763	0.0638	0.0533
34	1971	0.2496	0.2090	0.1018	0.0848	0.0706	0.0587	0.0488
35	1970	0.2396	0.1996	0.0951	0.0789	0.0653	0.0540	0.0446
36	1969	0.2300	0.1906	0.0890	0.0733	0.0604	0.0497	0.0408
37	1968	0.2208	0.1820	0.0832	0.0682	0.0559	0.0457	0.0374
38	1967	0.2120	0.1738	0.0778	0.0634	0.0517	0.0421	0.0342
39	1966	0.2035	0.1660	0.0727	0.0590	0.0478	0.0387	0.0313
40	1965	0.1954	0.1585	0.0680	0.0549	0.0442	0.0356	0.0286
41	1964	0.1876	0.1514	0.0636	0.0510	0.0409	0.0328	0.0262
42	1963	0.1800	0.1446	0.0594	0.0475	0.0378	0.0301	0.0240
43	1962	0.1728	0.1381	0.0556	0.0441	0.0350	0.0277	0.0219
44	1961	0.1659	0.1319	0.0520	0.0410	0.0324	0.0255	0.0201
45	1960	0.1593	0.1259	0.0486	0.0382	0.0299	0.0235	0.0184
46	1959	0.1529	0.1203	0.0454	0.0355	0.0277	0.0216	0.0168
47	1958	0.1468	0.1149	0.0425	0.0330	0.0256	0.0199	0.0154
48	1957	0.1409	0.1097	0.0397	0.0307	0.0237	0.0183	0.0141
49	1956	0.1353	0.1048	0.0371	0.0286	0.0219	0.0168	0.0129
50	1955	0.1299	0.1000	0.0347	0.0266	0.0203	0.0155	0.0118