4 . INVERSE MATRIX COEFFICIENTS

TABLE 4. Inverse Matrix Coefficients

4 −(1) $[I-(I-\hat{M})A]^{-1}$

		0111 穀類	0112 いも・豆類	0113 野菜	0114 果実	0115 その他の食用作物	0116 非食用作物	0121 畜産	0122 養蚕	0131 農業サービス	0211 育林
0111	穀類	1.013341	.003499	.003669	.003849	.006385	.005366	.092586	.007277	.012311	.000946
0112	いも・豆類	.000130	1.057810	.000097	.000084	.000196	.000107	.002769	.000168	.000135	.000029
0113	野菜	.000041	.000036	1.000272	.000027	.000062	.000035	.000851	.000053	.000044	.000010
0114	果実	.000003	.000003	.000003	1.000002	.000004	.000003	.000044	.000003	.000004	.000001
0115	その他の食用作物	.000142	.000123	.000105	.000092	1.012385	.000116	.003013	.000184	.000147	.000031
0116	非食用作物	.001514	.000624	.017310	.000521	.004909	1.029848	.093402	.001218	.002145	.000916
0121	畜産	.015499	.005589	.006648	.004222	.008830	.010459	1.094653	.011913	.018545	.008925
0122	養蚕	.000051	.000025	.000024	.000059	.000024	.000020	.000048	1.375204	.000538	.000020
0131	農業サービス	.060963	.021534	.021785	.079739	.004130	.002103	.058178	.062606	1.001652	.000487
0211	育林	.000079	.000073	.000196	.000166	.000109	.000108	.000211	.000260	.000320	1.025972
0212	素材	.000124	.000115	.000308	.000261	.000171	.000169	.000331	.000408	.000502	.000173
0213	特用林産物（含狩	.000034	.000042	.000490	.000051	.000054	.000276	.000045	.000041	.000036	.000041
0311	海面漁業	.000364	.000308	.000258	.000241	.000569	.000300	.007553	.000484	.000373	.000195
0312	内水面漁業	.000006	.000010	.000005	.000004	.000014	.000006	.000047	.000008	.000002	.000001
0611	鉄鉱石	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
0612	非鉄金属鉱物	.000013	.000019	.000011	.000010	.000024	.000013	.000012	.000016	.000012	.000009
0621	窯業原料鉱物	-.000080	-.000339	-.000070	-.000047	-.000456	-.000098	.000090	-.000190	.000169	.000019
0622	砂利・砕石	.000139	.000084	.000086	.000124	.000108	.000142	.000155	.000121	.000176	.000036
0629	その他の非金属鉱	.000038	.000069	.000035	.000030	.000092	.000036	.000011	.000046	.000010	.000014
0711	石炭・亜炭	.000078	.000124	.000076	.000063	.000159	.000092	.000077	.000100	.000139	.000033
0721	原油	.000015	.000019	.000019	.000013	.000019	.000022	.000017	.000016	.000027	.000011
0731	天然ガス	.000067	.000104	.000066	.000055	.000132	.000083	.000076	.000086	.000166	.000031
1111	と畜	.000189	.000147	.000118	.000107	.000245	.000138	.002910	.000206	.000203	.000050
1112	畜産食料品	.000494	.000409	.000356	.000326	.000728	.000395	.010080	.000647	.000641	.000100
1113	水産食料品	.001032	.000860	.000724	.000648	.001560	.000838	.022087	.001371	.000960	.000199
1114	精穀・製粉	.000440	.000365	.000319	.000278	.000659	.000361	.009499	.000581	.000416	.000089
1115	めん・パン・菓子	.000001	.000001	.000001	.000001	.000001	.000001	.000007	.000001	.000002	.000001
1116	農産保存食料品	.000010	.000009	.000008	.000007	.000016	.000009	.000216	.000013	.000011	.000002
1117	砂糖・油脂・調味	.002768	.002405	.002048	.001791	.004182	.002265	.058617	.003578	.002888	.000599
1119	その他の食料品	.000024	.000021	.000053	.000018	.000035	.000038	.000443	.000030	.000026	.000008
1121	酒類	.000039	.000033	.000029	.000026	.000048	.000032	.001098	.000040	.000055	.000019
1129	その他の飲料	.000015	.000016	.000017	.000013	.000023	.000018	.000134	.000017	.000025	.000009
1131	飼料・有機質肥料	.014472	.011896	.010093	.009054	.021725	.011698	.312254	.019225	.013433	.002702
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000362	.000233	.000214	.000345	.000323	.000286	.000330	.000362	.001403	.000295
1512	織物	.000697	.000641	.000573	.001035	.000995	.000880	.000816	.001057	.002805	.000544
1513	ニット製品	.000023	.000029	.000023	.000053	.000046	.000035	.000039	.000058	.000197	.000012
1514	染色整理	.000438	.000326	.000282	.000496	.000487	.000412	.000435	.000523	.001518	.000429
1519	その他の繊維工業	.001261	.000413	.000378	.000530	.000547	.000364	.000743	.000497	.002848	.002111
1521	衣服	.001413	.001798	.001728	.003560	.003165	.002732	.002281	.003356	.008675	.001026
1522	その他の衣服・身	.000042	.000035	.000032	.000065	.000035	.000025	.000049	.000080	.000408	.000038
1529	その他の繊維既製	.001820	.000411	.000226	.000263	.000470	.000536	.000438	.000379	.001620	.000160
1611	製材・合板・チッ	.000541	.000498	.001158	.000907	.000743	.000647	.001490	.001843	.002218	.000555
1619	その他の木製品	.000225	.000235	.000261	.000329	.000296	.000308	.000495	.005571	.000806	.000805
1711	家具・装備品	.000911	.000766	.000672	.001137	.000800	.000704	.001372	.001099	.005980	.000874
1811	パルプ	.000644	.000572	.002435	.001235	.000904	.000838	.001189	.000713	.003384	.000336
1812	洋紙・和紙	.001500	.001446	.003891	.002756	.002429	.001737	.002654	.001732	.006717	.000909
1813	その他の紙	.002830	.001762	.018990	.006049	.002352	.004515	.005593	.002418	.020423	.000687
1821	紙製容器	.005899	.003232	.044912	.012459	.003293	.005588	.011217	.004637	.046691	.000993
1829	その他の紙加工品	.000642	.000715	.000691	.006650	.006514	.000958	.001182	.000797	.002036	.000592
1911	出版・印刷	.006557	.007077	.006635	.006710	.008284	.006852	.010991	.007875	.020306	.004472
2011	化学肥料	.035491	.078958	.032590	.023666	.104512	.040766	.007552	.053934	.000989	.002027
2021	ソーダ工業製品	.001357	.001778	.001415	.001389	.002296	.001081	.000901	.001165	.001414	.000805
2029	その他の無機化学	.005168	.009743	.004835	.004070	.012492	.005473	.002032	.006395	.002535	.001990
2031	石油化学基礎製品	.002422	.003892	.003163	.002368	.004430	.004602	.001882	.002414	.002890	.001381
2032	有機化学中間製品	.003966	.005228	.004810	.004197	.006076	.005562	.002738	.003133	.004583	.002696
2033	合成ゴム	.000299	.000298	.000309	.000339	.000359	.000366	.000357	.000345	.001173	.000371
2039	その他の有機化学	.002447	.003105	.002501	.002477	.003872	.002326	.002741	.002592	.003970	.001474
2041	合成樹脂	.001528	.003242	.003909	.001678	.002263	.009332	.002971	.001381	.003901	.001102
2051	化学繊維	.000288	.000171	.000151	.000220	.000235	.000194	.000241	.000248	.000806	.000330
2061	医薬品	.002540	.000982	.000960	.003189	.000385	.000228	.008397	.002668	.039069	.000090
2071	石けん・界面活性	.000542	.000641	.000485	.000493	.000819	.000384	.000329	.000447	.000483	.000317
2072	塗料・印刷インキ	.000482	.000463	.000930	.000595	.000558	.000522	.000798	.000545	.001401	.000382
2073	写真感光材料	.000117	.000135	.000121	.000116	.000152	.000140	.000214	.000153	.000364	.000096
2074	農薬	.035842	.042715	.034816	.037516	.055920	.020686	.009415	.023722	.013498	.023118
2079	その他の化学最終	.002570	.003166	.002858	.002663	.003989	.001894	.001514	.002127	.002526	.002593
2111	石油製品	.014024	.017718	.017400	.012038	.017839	.020169	.015169	.014671	.023708	.010344
2121	石炭製品	.000778	.001223	.000705	.000602	.001553	.000862	.000705	.000986	.001011	.000355
2211	プラスチック製品	.005895	.014285	.015915	.006222	.009033	.044193	.012560	.005096	.014638	.004016
2311	タイヤ・チューブ	.000548	.000579	.000544	.000526	.000672	.000546	.000606	.000563	.000629	.000331
2319	その他のゴム製品	.001738	.001350	.001261	.002284	.001945	.001410	.002008	.002240	.011755	.003346
2411	革製履物	.000011	.000021	.000013	.000011	.000021	.000015	.000029	.000029	.000027	.000066
2412	なめし革・毛皮・	.000089	.000089	.000062	.000050	.000095	.000073	.000087	.000059	.000137	.000127
2511	板ガラス・安全ガ	.000173	.000176	.000158	.000199	.000207	.000184	.000245	.000198	.000338	.000148
2512	ガラス繊維・同製	.000062	.000101	.000105	.000054	.000075	.000270	.000099	.000054	.000134	.000045
2519	その他のガラス製	.000501	.000569	.000446	.000489	.000726	.000326	.001052	.000438	.000708	.000301
2521	セメント	.000038	.000026	.000026	.000062	.000038	.000040	.000058	.000040	.000046	.000017
2522	生コンクリート	.000107	.000073	.000073	.000198	.000111	.000109	.000171	.000114	.000123	.000047
2523	セメント製品	.000086	.000060	.000059	.000158	.000090	.000088	.000138	.000093	.000100	.000039
2531	陶磁器	.000071	.000080	.000070	.000073	.000098	.000081	.000121	.000093	.000126	.000049
2599	その他の窯業・土	.003324	.001370	.001812	.001554	.001554	.003325	.003086	.002387	.004372	.000478
2611	銑鉄・粗鋼	.001013	.000895	.000709	.000779	.001101	.000846	.001652	.000952	.001321	.001025
2612	鉄屑	-.000004	-.000004	-.000003	-.000003	-.000005	-.000004	-.000005	-.000005	-.000006	-.000003
2621	熱間圧延鋼材	.001035	.000911	.000725	.000798	.001127	.000861	.001704	.000963	.001345	.001055
2622	鋼管	.000135	.000111	.000083	.000108	.000136	.000108	.000205	.000129	.000185	.000118
2623	冷延・めっき鋼材	.001099	.000989	.000841	.000838	.001248	.000920	.001900	.000959	.001438	.001206
2631	鋳鍛造品	.000348	.000327	.000238	.000248	.000355	.000311	.000427	.000408	.000479	.000285
2649	その他の鉄鋼製品	.000586	.000517	.000398	.000438	.000641	.000479	.000968	.000519	.000818	.000619
2711	非鉄金属製錬・精	.000361	.000443	.000293	.000299	.000541	.000353	.000467	.000425	.000463	.000337
2712	非鉄金属屑	-.000003	-.000004	-.000003	-.000003	-.000005	-.000003	-.000003	-.000004	-.000004	-.000002
2721	電線・ケーブル	.000147	.000136	.000098	.000142	.000152	.000136	.000202	.000182	.000200	.000096
2722	その他の非鉄金属	.000598	.000554	.000456	.000521	.000671	.000576	.000941	.000611	.000918	.000627
2811	建設用金属製品	.000202	.000137	.000137	.000372	.000208	.000206	.000322	.000213	.000230	.000155
2812	建築用金属製品	.000375	.000274	.000262	.000667	.000407	.000383	.000612	.000414	.000452	.000224
2891	暖房装置	.000160	.000111	.000107	.000281	.000164	.000161	.000250	.000171	.000191	.000073
2899	その他の金属製品	.004192	.003594	.002729	.002289	.004901	.002670	.008358	.002666	.004190	.005708
3011	原動機・ボイラー	.000425	.000315	.000186	.000201	.000314	.000316	.000384	.000468	.000542	.000204
3012	運搬機械	.000264	.000196	.000116	.000125	.000197	.000195	.000243	.000291	.000336	.000117
3013	冷凍機・温湿調整	.000172	.000129	.000075	.000082	.000128	.000127	.000156	.000190	.000220	.000078
3019	その他の一般産業	.000950	.000768	.000504	.000489	.000752	.000911	.000936	.001040	.001266	.001275

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		0111 穀類	0112 いも・豆類	0113 野菜	0114 果実	0115 その他の食用作物	0116 非食用作物	0121 畜産	0122 養蚕	0131 農業サービス	0211 育林
3021	鉱山・土木建設機	.000756	.000558	.000326	.000356	.000557	.000555	.000679	.000833	.000964	.000333
3022	化学機械	.000165	.000122	.000072	.000078	.000122	.000121	.000150	.000181	.000209	.000073
3023	産業用ロボット	.000098	.000072	.000042	.000046	.000072	.000072	.000088	.000108	.000125	.000043
3024	金属加工・工作機	.000379	.000280	.000164	.000178	.000279	.000278	.000340	.000417	.000483	.000167
3029	その他の特殊産業	.000556	.000410	.000240	.000262	.000409	.000408	.000499	.000613	.000708	.000245
3031	その他の一般機械	.000712	.000569	.000381	.000414	.000591	.000586	.000738	.000775	.000981	.000393
3111	事務用機械	.000822	.000633	.000402	.000427	.000644	.000635	.000799	.000913	.001240	.000408
3112	サービス用機器	.000085	.000063	.000037	.000040	.000063	.000063	.000077	.000094	.000108	.000038
3211	民生用電気機械	.000941	.000942	.000432	.000444	.000773	.000660	.000860	.000949	.001194	.000614
3212	電気音響機器部分	.000173	.000207	.000157	.000142	.000231	.000237	.000267	.000270	.000365	.000135
3311	電子計算機・同付	.000146	.000107	.000063	.000069	.000107	.000107	.000131	.000160	.000186	.000064
3321	通信機械	.000008	.000008	.000006	.000006	.000009	.000008	.000013	.000010	.000012	.000101
3331	電子応用装置	.000092	.000069	.000041	.000044	.000069	.000068	.000086	.000101	.000120	.000041
3332	電気計測器	.000025	.000019	.000011	.000013	.000019	.000018	.000024	.000027	.000036	.000013
3341	半導体素子・集積	.000277	.000226	.000136	.000147	.000228	.000213	.000273	.000308	.000409	.000187
3359	その他の電子・通	.001423	.001183	.000674	.000726	.001159	.001087	.001418	.001698	.001944	.000762
3411	重電機器	.000624	.000473	.000284	.000312	.000474	.000468	.000582	.000684	.000811	.000308
3421	その他の電気機器	.000786	.000770	.000612	.000723	.000872	.000815	.001459	.000933	.001078	.000566
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.003756	.003992	.003799	.003645	.004753	.003765	.004604	.003733	.004574	.003350
3611	船舶・同修理	.000150	.000209	.000177	.000129	.000275	.000175	.000557	.000180	.000161	.000078
3621	鉄道車両・同修理	.000131	.000153	.000147	.000119	.000180	.000148	.000325	.000147	.000229	.000332
3622	航空機・同修理	.000026	.000019	.000018	.000031	.000017	.000014	.000037	.000029	.000275	.000108
3629	その他の輸送機械	.000140	.000104	.000061	.000067	.000104	.000103	.000127	.000154	.000179	.000062
3711	光学機械	.000088	.000066	.000039	.000042	.000066	.000065	.000080	.000097	.000117	.000043
3712	時計	.000020	.000020	.000017	.000014	.000021	.000020	.000024	.000023	.000033	.000011
3719	その他の精密機械	.000260	.000186	.000186	.000241	.000190	.000175	.000350	.000270	.001839	.000368
3911	玩具・運動用品	.000018	.000032	.000017	.000015	.000032	.000030	.000058	.000042	.000037	.000016
3919	その他の製造工業	.000539	.000635	.000482	.000861	.001640	.000647	.000872	.000700	.001816	.005732
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.005654	.003836	.003829	.010434	.005819	.005766	.008995	.005960	.006442	.002463
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.009085	.010318	.009244	.008309	.012405	.011848	.014830	.010477	.037487	.006361
5121	都市ガス	.000313	.000471	.000354	.000275	.000595	.000362	.000661	.000392	.000419	.000154
5122	熱供給業	.000022	.000029	.000023	.000019	.000035	.000024	.000054	.000026	.000031	.000012
5211	水道	.001068	.001374	.001156	.001003	.001713	.002187	.004464	.001217	.002702	.001226
5212	廃棄物処理	.000716	.001014	.000703	.000642	.001247	.000723	.001176	.000909	.001895	.000353
6111	卸売	.025601	.029780	.038227	.025381	.040042	.036974	.062666	.027138	.050864	.017902
6112	小売	.016469	.021995	.024508	.014709	.030010	.025563	.017392	.017465	.018505	.011305
6211	金融	.047777	.050879	.047795	.047046	.051849	.046682	.064281	.060408	.050726	.020047
6212	保険	.013797	.012240	.004266	.006051	.008092	.004370	.015802	.014294	.009017	.007562
6411	不動産仲介及び賃	.006565	.007953	.007515	.006014	.009567	.007890	.013360	.007953	.011820	.006010
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.001383	.001578	.001442	.001250	.001792	.001472	.002497	.001538	.002479	.004217
7112	鉄道貨物輸送	.000187	.000243	.000268	.000174	.000313	.000261	.000953	.000218	.000301	.000106
7121	道路旅客輸送	.000799	.000946	.000837	.000726	.001113	.000843	.001548	.000887	.001357	.003588
7122	道路貨物輸送	.014791	.025135	.016008	.012222	.034526	.016352	.062647	.019964	.013792	.004736
7131	自家用旅客自動車	.001809	.001912	.001946	.001839	.002282	.001870	.003559	.002082	.007964	.016906
7132	自家用貨物自動車	.022195	.022347	.022275	.021827	.026022	.022012	.019801	.020992	.021743	.005230
7141	外洋輸送	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7142	沿海・内水面輸送	.001518	.002095	.001928	.001374	.002656	.001862	.003092	.001746	.001797	.000891
7143	港湾運送	.001550	.002651	.001573	.001136	.003649	.001704	.005637	.002118	.000864	.000286
7151	航空輸送	.000942	.000645	.000633	.001093	.000567	.000474	.001292	.001014	.010007	.003916
7161	倉庫	.001851	.002194	.002282	.001523	.003147	.002125	.018675	.002212	.002535	.000648
7171	こん包	.001088	.001484	.001290	.001025	.001926	.001431	.002122	.001140	.001647	.000589
7179	その他の運輸付帯	.003813	.004472	.003868	.003638	.005516	.003811	.007059	.004091	.006732	.004025
7311	郵便	.000756	.000850	.000777	.000689	.000945	.001391	.001345	.000944	.001287	.001402
7312	電気通信	.002594	.002946	.002829	.002465	.003477	.003540	.004919	.003049	.005504	.002999
7319	その他の通信サー	.000056	.000070	.000063	.000052	.000083	.000076	.000115	.000070	.000105	.000058
7321	放送	.001003	.001185	.001114	.000977	.001374	.001524	.002260	.001236	.001944	.000597
8111	公務（中央）	.000002	.000007	.000003	.000002	.000006	.000003	.000008	.000011	.000007	.000003
8112	公務（地方）	.000115	.000369	.000144	.000114	.000311	.000173	.000441	.000571	.000398	.000165
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000125	.000152	.000138	.000114	.000176	.000153	.000240	.000156	.000248	.000124
8221	学術研究機関	.000386	.000512	.000348	.000344	.000616	.000396	.000539	.000460	.001229	.000207
8222	企業内研究開発	.003975	.005920	.003811	.003411	.007394	.009802	.006010	.010910	.007580	.001820
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000003	.000003	.000003	.000002	.000004	.000003	.000013	.000003	.000005	.000001
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.000532	.000634	.000512	.000470	.000740	.000571	.001166	.000625	.000829	.000656
8511	広告	.003446	.003985	.003825	.003357	.004668	.005247	.007715	.004088	.006617	.002013
8512	調査・情報サービ	.004079	.004926	.004711	.003710	.005624	.005727	.007552	.004907	.009051	.004025
8513	物品賃貸業（除賃	.006551	.014798	.003703	.002971	.007931	.003458	.006225	.003641	.008105	.010742
8514	賃自動車業	.002224	.002313	.002248	.002175	.002732	.002222	.002440	.002167	.002581	.001618
8515	自動車修理	.008490	.009039	.008616	.008264	.010770	.008523	.010422	.008431	.010336	.007594
8516	機械修理	.017108	.012625	.007387	.008061	.012599	.012555	.015358	.018851	.021802	.007544
8519	その他の対事業所	.007712	.009009	.008186	.007176	.010020	.009022	.014634	.009457	.014688	.004788
8611	娯楽サービス	.000464	.000611	.000493	.000427	.000657	.000648	.000991	.000601	.000860	.000321
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.000340	.000378	.000323	.000350	.000387	.000540	.000628	.000451	.002092	.000270
8900	事務用品	.001237	.001318	.001264	.001201	.001509	.001400	.002070	.001483	.004585	.001258
9000	分類不明	.002408	.007714	.003021	.002378	.006494	.003627	.009212	.011943	.008314	.003447
	Total	1.528211	1.625936	1.543228	1.490592	1.681626	1.545959	2.353154	1.960396	1.725716	1.312970
	Power of dispersion	.774831	.824379	.782444	.755757	.852615	.783829	1.193092	.993956	.874969	.665699

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		0212 素材	0213 特用林産物（含狩猟業）	0311 海面漁業	0312 内水面漁業	0611 鉄鉱石	0612 非鉄金属鉱物	0621 窯業原料鉱物	0622 砂利・砕石	0629 その他の非金属鉱物	0711 石炭・亜炭
0111	穀類	.000608	.015918	.001531	.029502	.000208	.000156	.000127	.000070	.000168	.000089
0112	いも・豆類	.000019	.001823	.000099	.001012	.000010	.000017	.000012	.000006	.000005	.000006
0113	野菜	.000008	.003646	.000107	.000356	.000005	.000008	.000010	.000010	.000006	.000003
0114	果実	.000002	.001331	.000335	.000072	.000002	.000003	.000003	.000004	.000003	.000001
0115	その他の食用作物	.000020	.000246	.000356	.001166	.000010	.000013	.000012	.000006	.000005	.000006
0116	非食用作物	.000666	.001053	.000707	.001232	.000230	.000221	.000378	.000396	.000316	.000216
0121	畜産	.005687	.006643	.001095	.003947	.000248	.000189	.000184	.000161	.000132	.000220
0122	養蚕	.000027	.000100	.000200	.000055	.000017	.000012	.000030	.000031	.000022	.000027
0131	農業サービス	.000312	.001491	.000186	.001984	.000031	.000023	.000020	.000015	.000019	.000019
0211	育林	.637258	.057740	.000186	.000117	.005012	.003583	.000238	.000287	.001262	.003068
0212	素材	1.000205	.090625	.000292	.000184	.007867	.005624	.000374	.000451	.001981	.004815
0213	特用林産物（含狩	.000033	1.000692	.000031	.000039	.000191	.000160	.000314	.000073	.000037	.000067
0311	海面漁業	.000132	.001025	1.063738	.014899	.000296	.000203	.000135	.000077	.000283	.000099
0312	内水面漁業	.000001	.000034	.000095	1.133852	.000001	.000001	.000001	.000000	.000001	.000000
0611	鉄鉱石	.000000	.000000	.000000	.000000	1.000000	.000000	.000000	.000000	.000000	.000000
0612	非鉄金属鉱物	.000011	.000010	.000014	.000009	.000032	1.000020	.000023	.000026	.000024	.000031
0621	窯業原料鉱物	.000037	.000134	.000051	.000056	.000091	.000295	1.014852	.000080	.023855	.000189
0622	砂利・砕石	.000104	.000059	.000052	.000101	.000181	.000138	.000114	1.000129	.000134	.000165
0629	その他の非金属鉱	.000009	.000001	-.000001	.000001	.000010	.000008	.000002	-.000001	1.000008	.000005
0711	石炭・亜炭	.000041	.000062	.000058	.000194	.000524	.000298	.000204	.000136	.000242	1.000423
0721	原油	.000021	.000050	.000059	.000041	.000056	.000038	.000067	.000072	.000057	.000026
0731	天然ガス	.000034	.000068	.000039	.000243	.000679	.000350	.000248	.000107	.000292	.000405
1111	と畜	.000063	.002431	.000182	.001206	.000047	.000040	.000078	.000069	.000034	.000055
1112	畜産食料品	.000068	.002847	.000395	.003945	.000037	.000061	.000047	.000025	.000019	.000022
1113	水産食料品	.000128	.002535	.045984	.037243	.000025	.000025	.000016	.000011	.000019	.000013
1114	精穀・製粉	.000059	.019999	.000201	.003567	.000033	.000031	.000052	.000019	.000011	.000016
1115	めん・パン・菓子	.000002	.000936	.000002	.000003	.000002	.000002	.000004	.000006	.000004	.000001
1116	農産保存食料品	.000002	.000344	.000126	.000101	.000001	.000001	.000001	.000001	.000001	.000001
1117	砂糖・油脂・調味	.000400	.003846	.002176	.021781	.000204	.000263	.000250	.000117	.000091	.000114
1119	その他の食料品	.000007	.077431	.000063	.000184	.000017	.000017	.000028	.000010	.000006	.000007
1121	酒類	.000017	.000034	.000072	.000142	.000014	.000052	.000022	.000024	.000016	.000009
1129	その他の飲料	.000010	.000269	.008177	.001433	.000014	.000014	.000018	.000021	.000018	.000011
1131	飼料・有機質肥料	.001722	.002150	.005871	.119834	.000125	.000102	.000072	.000060	.000058	.000103
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000404	.001459	.002956	.000794	.000255	.000174	.000447	.000458	.000324	.000402
1512	織物	.000718	.001688	.002272	.001342	.000619	.000529	.001435	.001471	.001039	.001193
1513	ニット製品	.000013	.000029	.000048	.000043	.000029	.000008	.000024	.000024	.000015	.000078
1514	染色整理	.000619	.002438	.002337	.001109	.000313	.000234	.000636	.000639	.000453	.000566
1519	その他の繊維工業	.003349	.017827	.012786	.005289	.000424	.000289	.000413	.000420	.000374	.000411
1521	衣服	.001299	.001390	.004241	.002468	.000834	.001018	.003946	.003681	.002439	.003416
1522	その他の衣服・身	.000040	.000021	.000067	.000043	.000019	.000023	.000043	.000074	.000043	.000028
1529	その他の繊維既製	.000152	.000171	.002675	.002464	.000138	.000092	.000151	.000199	.000159	.000169
1611	製材・合板・チッ	.000786	.016248	.001302	.000808	.001137	.000835	.000919	.001980	.000993	.003202
1619	その他の木製品	.000839	.000820	.002661	.000468	.000566	.000459	.000459	.000472	.000508	.000453
1711	家具・装備品	.001550	.000964	.001321	.001344	.001489	.001690	.001760	.002205	.001536	.003216
1811	パルプ	.000435	.000799	.000735	.000839	.001150	.000712	.000841	.000811	.000960	.001221
1812	洋紙・和紙	.001202	.001895	.001911	.001999	.003329	.002141	.002401	.002334	.002882	.003673
1813	その他の紙	.000795	.002005	.001557	.003122	.001452	.000929	.001272	.001141	.001146	.001346
1821	紙製容器	.000935	.002999	.002421	.006110	.001246	.000859	.001242	.001061	.000960	.001018
1829	その他の紙加工品	.000885	.001337	.001621	.001151	.002820	.001575	.001685	.001700	.001851	.002015
1911	出版・印刷	.005884	.008212	.007330	.008643	.015191	.010647	.012178	.011863	.015196	.021789
2011	化学肥料	.001279	.001133	.000245	.001389	.000257	.000204	.000249	.000106	.000092	.000090
2021	ソーダ工業製品	.000590	.000599	.000515	.000560	.000718	.000811	.000791	.000417	.000386	.000380
2029	その他の無機化学	.001489	.001176	.002173	.001446	.001521	.001643	.002107	.001446	.002097	.001174
2031	石油化学基礎製品	.001190	.002880	.002459	.001920	.004247	.002154	.002884	.001808	.001375	.001403
2032	有機化学中間製品	.002093	.003774	.003206	.002564	.005552	.003478	.004341	.002102	.001555	.001809
2033	合成ゴム	.000440	.000458	.000354	.000475	.000509	.000616	.001409	.001659	.000997	.000719
2039	その他の有機化学	.001134	.001276	.001378	.001683	.001622	.008537	.001957	.001251	.000879	.000893
2041	合成樹脂	.001165	.006670	.005042	.003863	.009677	.002205	.003241	.002173	.002136	.002071
2051	化学繊維	.000465	.002018	.001837	.000806	.000273	.000169	.000312	.000311	.000280	.000291
2061	医薬品	.000071	.000238	.004344	.007787	.000123	.000055	.000070	.000073	.000049	.000097
2071	石けん・界面活性	.000432	.000371	.000282	.000262	.000350	.000280	.000483	.000376	.000263	.000272
2072	塗料・印刷インキ	.000702	.000648	.004319	.000924	.001382	.001054	.001451	.002148	.001563	.001198
2073	写真感光材料	.000139	.000200	.000250	.000206	.000414	.000251	.000280	.000289	.000339	.000391
2074	農薬	.014423	.003149	.000129	.001216	.000173	.000131	.000095	.000039	.000052	.000098
2079	その他の化学最終	.001993	.001984	.001463	.002861	.015259	.012879	.026076	.005567	.002192	.005066
2111	石油製品	.020093	.047945	.057579	.035926	.042027	.030878	.060991	.068647	.050079	.018176
2121	石炭製品	.000478	.000533	.000789	.001377	.003508	.001960	.001521	.001770	.001773	.002614
2211	プラスチック製品	.004005	.029664	.019429	.016404	.042065	.006357	.008129	.006587	.007449	.006975
2311	タイヤ・チューブ	.000771	.000755	.000308	.000424	.001022	.002072	.003677	.006053	.003594	.000882
2319	その他のゴム製品	.003049	.000952	.001467	.003553	.001164	.001260	.006881	.005463	.003216	.005960
2411	革製履物	.000251	.000063	.000028	.000025	.000050	.000030	.000251	.002214	.000039	.000054
2412	なめし革・毛皮・	.000320	.000109	.000257	.000194	.000084	.000056	.000175	.000425	.000182	.000333
2511	板ガラス・安全ガ	.000319	.000257	.000183	.000218	.000410	.000534	.000813	.001229	.000805	.000402
2512	ガラス繊維・同製	.000051	.000192	.000151	.000125	.000316	.000086	.000112	.000087	.000097	.000102
2519	その他のガラス製	.000236	.003350	.000402	.000509	.000244	.000189	.000231	.000158	.000247	.000224
2521	セメント	.000067	.000034	.000025	.000047	.000091	.002821	.000245	.000093	.000632	.000988
2522	生コンクリート	.000215	.000101	.000072	.000145	.000264	.000202	.000191	.000215	.000225	.000253
2523	セメント製品	.000173	.000083	.000059	.000117	.000215	.000163	.000156	.000174	.000183	.000205
2531	陶磁器	.000087	.000128	.000085	.000104	.000149	.000110	.000149	.000130	.000147	.000168
2599	その他の窯業・土	.000635	.000490	.000517	.000923	.000973	.000628	.000607	.000805	.000719	.001174
2611	銑鉄・粗鋼	.001926	.001176	.003937	.001821	.006884	.002287	.002250	.005763	.004646	.017123
2612	鉄屑	-.000005	-.000005	-.000012	-.000006	-.000011	-.000022	-.000012	-.000027	-.000032	-.000120
2621	熱間圧延鋼材	.001986	.001189	.004040	.001865	.007205	.002088	.002216	.005909	.004747	.018185
2622	鋼管	.000235	.000150	.000377	.000204	.000825	.000233	.000250	.000479	.000307	.004037
2623	冷延・めっき鋼材	.002250	.001235	.002475	.001474	.008807	.002042	.002317	.005311	.002578	.006365
2631	鋳鍛造品	.000513	.000504	.001214	.000586	.000917	.002839	.001452	.001878	.001741	.001015
2649	その他の鉄鋼製品	.001145	.000653	.001900	.000955	.004376	.001090	.001188	.002638	.001374	.002835
2711	非鉄金属製錬・精	.000486	.000459	.000565	.000386	.001464	.000913	.001061	.001170	.001081	.001231
2712	非鉄金属屑	-.000003	-.000004	-.000005	-.000003	-.000007	-.000008	-.000009	-.000009	-.000009	-.000007
2721	電線・ケーブル	.000212	.000208	.000346	.000209	.000356	.001247	.000862	.000509	.000721	.001096
2722	その他の非鉄金属	.001042	.000955	.001128	.000835	.003131	.001588	.001924	.002622	.002102	.002585
2811	建設用金属製品	.000447	.000190	.000348	.000275	.000495	.000381	.000358	.000403	.000423	.000474
2812	建築用金属製品	.000773	.000391	.000649	.000614	.001081	.000793	.000750	.000854	.000906	.002811
2891	暖厨房装置	.000311	.000150	.000158	.000226	.000399	.000303	.000287	.000319	.000341	.007080
2899	その他の金属製品	.010208	.003837	.006190	.004538	.052825	.005966	.005034	.023271	.006050	.025377
3011	原動機・ボイラー	.000349	.000483	.000181	.000288	.000828	.000652	.000797	.000441	.001158	.000865
3012	運搬機械	.000201	.000298	.000567	.000302	.000509	.000393	.000489	.000244	.000714	.000528
3013	冷凍機・温湿調整	.000134	.000194	.000129	.000132	.000333	.000260	.000322	.000166	.000469	.000348
3019	その他の一般産業	.002172	.001325	.001262	.000931	.002075	.002162	.002222	.003973	.002928	.002488

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		0212 素材	0213 特用林産物（含狩猟業）	0311 海面漁業	0312 内水面漁業	0611 鉄鉱石	0612 非鉄金属鉱物	0621 窯業原料鉱物	0622 砂利・砕石	0629 その他の非金属鉱物	0711 石炭・亜炭
3021	鉱山・土木建設機	.000574	.000850	.000286	.000500	.001459	.001121	.001394	.000683	.002043	.001514
3022	化学機械	.000125	.000186	.000277	.000167	.000317	.000244	.000304	.000151	.000445	.000329
3023	産業用ロボット	.000074	.000110	.000037	.000065	.000189	.000145	.000181	.000088	.000265	.000196
3024	金属加工・工作機	.000288	.000426	.000144	.000250	.000731	.000562	.000699	.000342	.001024	.000759
3029	その他の特殊産業	.000422	.000625	.000211	.000367	.001073	.000824	.001025	.000502	.001502	.001113
3031	その他の一般機械	.000706	.000847	.000849	.000684	.001530	.001788	.002087	.004927	.002269	.001483
3111	事務用機械	.000685	.000999	.000513	.000636	.001858	.001334	.001603	.000902	.002271	.001777
3112	サービス用機器	.000065	.000095	.000033	.000057	.000164	.000126	.000156	.000078	.000229	.000170
3211	民生用電気機械	.000834	.001001	.000540	.000681	.001708	.001399	.001761	.001095	.002723	.002146
3212	電気音響機器部分	.000177	.000317	.000245	.000218	.000616	.000462	.000392	.000309	.000586	.000554
3311	電子計算機・同付	.000111	.000164	.000055	.000096	.000281	.000216	.000269	.000132	.000394	.000292
3321	通信機械	.000125	.000022	.000232	.000070	.000020	.000019	.000020	.000018	.000025	.000021
3331	電子応用装置	.000070	.000104	.000282	.000129	.000178	.000137	.000170	.000087	.000248	.000183
3332	電気計測器	.000020	.000028	.000065	.000032	.000048	.000039	.000047	.000028	.000067	.000050
3341	半導体素子・集積	.000267	.000335	.000394	.000260	.000634	.000512	.000613	.000396	.000875	.000607
3359	その他の電子・通	.001237	.001827	.000984	.001133	.003015	.002242	.002906	.001767	.004035	.003465
3411	重電機器	.000529	.000713	.000702	.000552	.001222	.000988	.001214	.000738	.001731	.001289
3421	その他の電気機器	.001187	.001159	.003190	.001032	.001777	.005287	.007027	.004410	.007342	.001704
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.007149	.005442	.002680	.003904	.007344	.014489	.024882	.040684	.024290	.006277
3611	船舶・同修理	.000149	.000253	.033275	.009181	.000187	.000273	.000397	.000514	.000411	.000184
3621	鉄道車両・同修理	.000339	.000355	.000268	.000301	.000873	.001272	.000587	.000338	.000524	.001032
3622	航空機・同修理	.000079	.000037	.000024	.000025	.000106	.000065	.000055	.000040	.000065	.000041
3629	その他の輸送機械	.000106	.000157	.000055	.000094	.000270	.000208	.000259	.000130	.000378	.000281
3711	光学機械	.000069	.000100	.000037	.000060	.000176	.000135	.000165	.000083	.000243	.000179
3712	時計	.000017	.000024	.000015	.000019	.000040	.000031	.000048	.000046	.000057	.000066
3719	その他の精密機械	.000305	.000310	.000294	.000267	.000249	.000204	.000267	.000208	.000323	.000250
3911	玩具・運動用品	.000018	.000052	.003844	.000838	.000093	.000064	.000042	.000037	.000043	.000081
3919	その他の製造工業	.003967	.001910	.001861	.001050	.012944	.008758	.005794	.003252	.012449	.004267
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.011356	.005219	.003787	.007638	.013843	.010659	.010038	.011293	.011847	.013268
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.007129	.014450	.008256	.056044	.159138	.080917	.057466	.023888	.067813	.094566
5121	都市ガス	.000212	.000458	.000292	.000404	.000449	.000307	.000370	.000436	.000400	.000389
5122	熱供給業	.000018	.000026	.000023	.000034	.000030	.000024	.000027	.000030	.000030	.000031
5211	水道	.001649	.001488	.001102	.003142	.010961	.005556	.002055	.003236	.008263	.002310
5212	廃棄物処理	.000450	.000678	.000495	.000912	.006292	.004489	.000944	.001996	.000939	.002253
6111	卸売	.019540	.070114	.049579	.060540	.031231	.026465	.036392	.037128	.032914	.029847
6112	小売	.012975	.019765	.008300	.010302	.010336	.011915	.023123	.024289	.019264	.009476
6211	金融	.028038	.027161	.037542	.044791	.045836	.023730	.032757	.060270	.036770	.072846
6212	保険	.012824	.010213	.008024	.009506	.010608	.013941	.024319	.032475	.028702	.010867
6411	不動産仲介及び賃	.007088	.010273	.008415	.010679	.015696	.015495	.016546	.021367	.014980	.022957
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.004118	.003870	.003017	.002976	.011268	.016396	.005455	.003844	.006514	.013279
7112	鉄道貨物輸送	.000211	.000449	.000287	.000538	.000192	.000290	.001234	.000344	.000245	.000247
7121	道路旅客輸送	.003471	.002910	.002137	.002114	.010428	.005115	.006608	.006473	.002685	.005142
7122	道路貨物輸送	.059883	.018069	.009963	.052949	.005660	.007279	.009304	.007420	.010667	.007706
7131	自家用旅客自動車	.023033	.009554	.009797	.011049	.012897	.012216	.011161	.010959	.011110	.011597
7132	自家用貨物自動車	.018315	.025380	.007167	.008694	.035356	.087075	.160323	.271657	.156685	.029994
7141	外洋輸送	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7142	沿海・内水面輸送	.001838	.002541	.003289	.003112	.002151	.003395	.005069	.006096	.005184	.002174
7143	港湾運送	.000323	.001939	.000758	.002469	.000865	.000651	.000720	.000710	.000757	.001105
7151	航空輸送	.002824	.001281	.000851	.000853	.003795	.002282	.001871	.001262	.002231	.001425
7161	倉庫	.000739	.002861	.004109	.008321	.001768	.001249	.002118	.001535	.001447	.001624
7171	こん包	.000816	.001326	.001032	.001492	.000941	.000636	.001652	.000916	.000837	.000784
7179	その他の運輸付帯	.009347	.005515	.004355	.006137	.007108	.012116	.019402	.030527	.019132	.005863
7311	郵便	.001282	.001017	.001328	.001206	.001552	.001777	.002199	.002162	.002502	.003935
7312	電気通信	.004263	.004105	.005732	.005552	.003935	.005198	.006376	.006588	.006690	.014393
7319	その他の通信サー	.000093	.000094	.000159	.000121	.000089	.000111	.000146	.000156	.000150	.000248
7321	放送	.000878	.001187	.001317	.001515	.001545	.001319	.001658	.002267	.002344	.002649
8111	公務（中央）	.000004	.000015	.000006	.000006	.000015	.000004	.000012	.000012	.000007	.000015
8112	公務（地方）	.000227	.000790	.000324	.000323	.000818	.000192	.000619	.000634	.000383	.000774
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000156	.000227	.000220	.000234	.005153	.002617	.000317	.000297	.000364	.000476
8221	学術研究機関	.000240	.000384	.000449	.000657	.005770	.000649	.000620	.000442	.000664	.001256
8222	企業内研究開発	.002036	.012308	.004794	.004287	.019380	.021249	.007325	.004135	.006838	.019366
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000002	.000004	.000004	.000007	.000004	.000003	.000004	.000004	.000004	.000004
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.001040	.000806	.001711	.002972	.001115	.002019	.001969	.002144	.002936	.004834
8511	広告	.002962	.003837	.004456	.005145	.005073	.004511	.005522	.007629	.008014	.008951
8512	調査・情報サービ	.005462	.005213	.005772	.006157	.017570	.009914	.012362	.008011	.032728	.011519
8513	物品賃貸業（除賃	.009486	.004824	.003757	.004869	.007792	.008795	.012166	.014196	.024322	.023333
8514	賃自動車業	.003568	.003044	.001360	.001864	.004093	.008727	.015294	.025332	.014966	.003530
8515	自動車修理	.016218	.012318	.006073	.008843	.016599	.032872	.056488	.092471	.055098	.014169
8516	機械修理	.012993	.019234	.006482	.011309	.033014	.025371	.031548	.015448	.046234	.034267
8519	その他の対事業所	.006654	.009783	.012751	.010873	.019323	.017238	.019003	.024732	.022484	.021664
8611	娯楽サービス	.000451	.000619	.000584	.000707	.000854	.000793	.000941	.001141	.001232	.001385
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.000468	.000508	.002112	.002329	.000598	.000558	.000673	.000711	.000763	.000733
8900	事務用品	.001894	.002556	.003606	.002258	.006634	.003628	.003645	.003609	.004120	.004526
9000	分類不明	.004742	.016517	.006783	.006749	.017116	.004012	.012944	.013255	.008006	.016177
	Total	2.071371	1.833871	1.609263	1.925566	1.878376	1.677899	1.876576	2.048273	1.923011	1.761471
	Power of dispersion	1.050223	.929806	.815925	.976297	.952371	.850725	.951458	1.038512	.975002	.893098

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		0721 原油	0731 天然ガス	1111 と畜	1112 畜産食料品	1113 水産食料品	1114 精穀・製粉	1115 めん・パン・菓子類	1116 農産保存食料品	1117 砂糖・油脂・調味料類	1119 その他の食料品
0111	穀類	.000047	.000034	.079721	.032988	.001501	.636273	.083357	.003854	.045605	.048929
0112	いも・豆類	.000003	.000002	.002384	.002524	.000707	.000084	.008555	.007552	.048552	.023845
0113	野菜	.000002	.000002	.000733	.006057	.001572	.000027	.008832	.167860	.015455	.047895
0114	果実	.000001	.000001	.000039	.000612	.000150	.000003	.005019	.064824	.000609	.017480
0115	その他の食用作物	.000004	.000003	.002595	.002551	.000846	.002799	.005252	.003580	.053265	.002562
0116	非食用作物	.000093	.000086	.080431	.032010	.000530	.000996	.002125	.003096	.001585	.006513
0121	畜産	.000182	.000126	.942503	.373189	.002668	.009790	.021801	.002326	.011769	.065814
0122	養蚕	.000014	.000013	.000044	.000031	.000082	.000038	.000022	.000023	.000023	.000024
0131	農業サービス	.000013	.000010	.050092	.020127	.000285	.038291	.006777	.009211	.004796	.008958
0211	育林	.000133	.000116	.000210	.000361	.000343	.000140	.000297	.000366	.000267	.000316
0212	素材	.000209	.000182	.000329	.000567	.000538	.000220	.000467	.000574	.000419	.000495
0213	特用林産物（合狩	.000013	.000012	.000041	.000077	.000035	.000026	.000343	.002356	.000097	.001330
0311	海面漁業	.000028	.000025	.006508	.003356	.380303	.000239	.002876	.002260	.005063	.012734
0312	内水面漁業	.000000	.000000	.000040	.000023	.002300	.000004	.000036	.000015	.000034	.000444
0611	鉄鉱石	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
0612	非鉄金属鉱物	.000023	.000012	.000012	.000023	.000019	.000011	.000030	.000029	.000026	.000022
0621	窯業原料鉱物	.000173	.000117	.000085	.000147	.000089	-.000031	.000077	.000166	.000500	.000103
0622	砂利・砕石	.000108	.000107	.000152	.000139	.000073	.000121	.000098	.000125	.000185	.000088
0629	その他の非金属鉱	.000001	.000001	.000010	.000011	.000005	.000025	.000013	.000014	.000019	.000009
0711	石炭・亜炭	.000188	.000213	.000072	.000133	.000094	.000087	.000118	.000147	.000222	.000105
0721	原油	1.000021	.000019	.000016	.000019	.000030	.000016	.000016	.000017	.000024	.000018
0731	天然ガス	.000192	1.000274	.000070	.000146	.000093	.000091	.000144	.000121	.000206	.000131
1111	と畜	.000023	.000015	1.002508	.087442	.000882	.000127	.004964	.000133	.000943	.031633
1112	畜産食料品	.000013	.000010	.008681	1.085307	.001669	.000319	.036224	.000682	.008499	.037019
1113	水産食料品	.000010	.000007	.019018	.009697	1.115136	.000654	.007224	.006529	.014674	.032717
1114	精穀・製粉	.000007	.000005	.008179	.004314	.000422	1.006413	.124623	.001761	.018953	.059555
1115	めん・パン・菓子	.000001	.000001	.000006	.000099	.000012	.000001	1.010435	.000018	.000082	.012295
1116	農産保存食料品	.000000	.000000	.000186	.003571	.000103	.000007	.006961	1.017962	.003684	.004511
1117	砂糖・油脂・調味	.000072	.000050	.050478	.049456	.016461	.001786	.076583	.078536	1.170258	.048047
1119	その他の食料品	.000002	.000002	.000382	.008078	.000896	.000016	.055730	.001444	.006702	1.018136
1121	酒類	.000005	.000004	.000947	.000532	.001372	.000027	.001090	.001713	.004541	.000301
1129	その他の飲料	.000007	.000005	.000127	.005949	.002968	.000038	.000929	.000061	.000130	.003287
1131	飼料・有機質肥料	.000113	.000070	.268854	.105885	.003033	.009158	.007316	.000884	.005406	.020091
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000210	.000197	.000318	.000325	.001206	.000313	.000282	.000278	.000311	.000294
1512	織物	.000601	.000551	.000803	.000887	.001214	.000671	.000804	.000759	.000833	.000754
1513	ニット製品	.000025	.000026	.000035	.000022	.000026	.000020	.000012	.000023	.000019	.000014
1514	染色整理	.000302	.000280	.000428	.000450	.001045	.000403	.000401	.000391	.000416	.000391
1519	その他の繊維工業	.000245	.000211	.000753	.000655	.004932	.001066	.000597	.000607	.000611	.000706
1521	衣服	.001556	.001383	.002264	.002687	.002623	.001541	.002476	.002147	.002288	.002187
1522	その他の衣服・身	.000044	.000019	.000046	.000049	.000051	.000043	.000056	.000055	.000065	.000041
1529	その他の繊維既製	.000123	.000133	.000413	.000281	.001116	.001243	.000302	.000223	.000295	.000297
1611	製材・合板・チッ	.000705	.000627	.001481	.002499	.002415	.000974	.001929	.001623	.001815	.001683
1619	その他の木製品	.000284	.000234	.000561	.001570	.004104	.000471	.001007	.001018	.000974	.001254
1711	家具・装備品	.001375	.001633	.001406	.001759	.001383	.001112	.001498	.001452	.001635	.001362
1811	パルプ	.000844	.000641	.001163	.003457	.001971	.001228	.003272	.002362	.002877	.002473
1812	洋紙・和紙	.002507	.001848	.002677	.007597	.004609	.003112	.008025	.005036	.006343	.006005
1813	その他の紙	.000919	.000723	.005140	.017997	.008663	.004519	.013590	.012664	.014625	.010352
1821	紙製容器	.000756	.000517	.010044	.039922	.018053	.009025	.026734	.028014	.028850	.022259
1829	その他の紙加工品	.001264	.001012	.001459	.001827	.001825	.001185	.002126	.002447	.002105	.002173
1911	出版・印刷	.014321	.010048	.010924	.035553	.021654	.016734	.045447	.019074	.028708	.030775
2011	化学肥料	.000051	.000047	.006506	.003239	.000462	.022581	.004757	.008193	.011493	.006058
2021	ソーダ工業製品	.000271	.000179	.000806	.002352	.001134	.000958	.001802	.001970	.004275	.000917
2029	その他の無機化学	.000669	.000514	.001815	.005169	.003999	.003482	.007755	.003734	.005580	.002219
2031	石油化学基礎製品	.000819	.000639	.001702	.002710	.002474	.001861	.003338	.003448	.005696	.003538
2032	有機化学中間製品	.001007	.000793	.002462	.003849	.003279	.002909	.004692	.005103	.007401	.004375
2033	合成ゴム	.000267	.000261	.000336	.000329	.000288	.000268	.000305	.000311	.000402	.000308
2039	その他の有機化学	.000439	.000365	.002408	.007847	.004290	.001708	.006666	.009314	.009304	.002432
2041	合成樹脂	.001367	.001013	.002705	.004656	.005093	.001649	.006349	.005868	.012580	.008586
2051	化学繊維	.000167	.000157	.000236	.000249	.000785	.000256	.000220	.000222	.000245	.000224
2061	医薬品	.000118	.000083	.007235	.002920	.001712	.001609	.001058	.000435	.000346	.001555
2071	石けん・界面活性	.000161	.000149	.000401	.000352	.000226	.000392	.002874	.000581	.001551	.001002
2072	塗料・印刷インキ	.000988	.000597	.000794	.001706	.002430	.000749	.001602	.001513	.001508	.001307
2073	写真感光材料	.000274	.000213	.000237	.000490	.000351	.000219	.000643	.000385	.000492	.000438
2074	農薬	.000015	.000013	.008108	.003650	.000227	.022660	.004205	.008906	.007137	.005505
2079	その他の化学最終	.000859	.000765	.001381	.003480	.001514	.001884	.003358	.003482	.005643	.001774
2111	石油製品	.016711	.014292	.014381	.016239	.028214	.013898	.013298	.014902	.020798	.015458
2121	石炭製品	.001631	.001540	.000680	.001183	.000951	.000736	.000907	.001743	.001494	.000780
2211	プラスチック製品	.005031	.003588	.011332	.018689	.021192	.006269	.027596	.025233	.057491	.039313
2311	タイヤ・チューブ	.000335	.000352	.000582	.000415	.000289	.000529	.000296	.000347	.000330	.000332
2319	その他のゴム製品	.001868	.001870	.001870	.001257	.001082	.001354	.000955	.001107	.001034	.001062
2411	革製履物	.000041	.000043	.000029	.000035	.000029	.000020	.000025	.000035	.000035	.000026
2412	なめし革・毛皮・	.000140	.000083	.000087	.000124	.000153	.000088	.000128	.000135	.000133	.000104
2511	板ガラス・安全ガ	.000201	.000212	.000248	.000237	.000182	.000202	.000186	.000212	.000228	.000188
2512	ガラス繊維・同製	.000081	.000052	.000093	.000142	.000155	.000060	.000182	.000201	.000367	.000248
2519	その他のガラス製	.000177	.000170	.000922	.002371	.001321	.000350	.001318	.003935	.014269	.002045
2521	セメント	.001261	.000785	.000063	.000067	.000038	.000045	.000049	.000060	.000062	.000044
2522	生コンクリート	.000138	.000161	.000187	.000203	.000113	.000135	.000150	.000169	.000173	.000132
2523	セメント製品	.000112	.000131	.000151	.000163	.000092	.000109	.000121	.000136	.000140	.000106
2531	陶磁器	.000094	.000100	.000146	.000149	.000141	.000141	.000124	.000157	.000137	.000131
2599	その他の窯業・土	.001002	.000719	.002739	.001697	.000605	.002235	.001046	.001379	.003724	.001028
2611	銑鉄・粗鋼	.006473	.004346	.001814	.002862	.003298	.001088	.001578	.006859	.003081	.001961
2612	鉄屑	-.000010	-.000025	-.000005	-.000006	-.000008	-.000004	-.000005	-.000008	-.000006	-.000005
2621	熱間圧延鋼材	.006797	.004561	.001876	.002989	.003425	.001114	.001635	.007229	.003219	.002038
2622	鋼管	.000758	.000304	.000226	.000349	.000359	.000139	.000200	.000799	.000373	.000241
2623	冷延・めっき鋼材	.008380	.002626	.002127	.003587	.003341	.001210	.001886	.009138	.003858	.002386
2631	鋳鍛造品	.000686	.000626	.000435	.000436	.000671	.000357	.000349	.000505	.000464	.000381
2649	その他の鉄鋼製品	.004118	.001374	.001070	.001783	.001869	.000616	.000957	.004452	.001930	.001206
2711	非鉄金属製錬・精	.001054	.000542	.000479	.000886	.000721	.000349	.001185	.001180	.001018	.001011
2712	非鉄金属屑	-.000004	-.000003	-.000003	-.000008	-.000006	-.000003	-.000016	-.000005	-.000009	-.000013
2721	電線・ケーブル	.000215	.000256	.000208	.000205	.000224	.000160	.000163	.000187	.000200	.000164
2722	その他の非鉄金属	.002333	.001126	.000985	.002245	.001675	.000644	.003908	.002554	.002580	.003475
2811	建設用金属製品	.000256	.000299	.000352	.000382	.000288	.000255	.000283	.000317	.000326	.000250
2812	建築用金属製品	.000559	.000583	.000663	.000730	.000563	.000479	.000536	.000664	.000642	.000484
2891	職府厨装置	.000217	.000244	.000273	.000301	.000189	.000200	.000224	.000258	.000261	.000199
2899	その他の金属製品	.053106	.013010	.009681	.019659	.016261	.004238	.008712	.058279	.021277	.012112
3011	原動機・ボイラー	.000541	.000770	.000402	.000417	.000287	.000377	.000395	.000378	.000487	.000406
3012	運搬機械	.000325	.000472	.000253	.000260	.000340	.000234	.000245	.000233	.000302	.000255
3013	冷凍機・温湿調整	.000214	.000310	.000163	.000169	.000136	.000153	.000160	.000153	.000196	.000165
3019	その他の一般産業	.002081	.002105	.000967	.001041	.001029	.000867	.001006	.001029	.001372	.001097

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		0721 原油	0731 天然ガス	1111 と畜	1112 畜産食料品	1113 水産食料品	1114 精穀・製粉	1115 めん・パン・菓子類	1116 農産保存食料品	1117 砂糖・油脂・調味料類	1119 その他の食料品
3021	鉱山・土木建設機	.000933	.001358	.000710	.000735	.000493	.000666	.000696	.000663	.000853	.000712
3022	化学機械	.000203	.000294	.000157	.000161	.000184	.000146	.000152	.000145	.000187	.000158
3023	産業用ロボット	.000121	.000176	.000092	.000095	.000064	.000086	.000090	.000086	.000111	.000092
3024	金属加工・工作機	.000468	.000680	.000356	.000368	.000247	.000334	.000349	.000332	.000427	.000357
3029	その他の特殊産業	.000686	.000998	.000522	.000540	.000363	.000490	.000512	.000488	.000627	.000524
3031	その他の一般機械	.002247	.001880	.000764	.000795	.000734	.000674	.000710	.000766	.000894	.000746
3111	事務用機械	.001088	.001466	.000872	.000953	.000726	.000787	.000967	.000928	.001073	.000985
3112	サービス用機器	.000105	.000152	.000080	.000085	.000057	.000075	.000083	.000076	.000099	.000081
3211	民生用電気機械	.001380	.001977	.000890	.001095	.000770	.000866	.001005	.000987	.001227	.001108
3212	電気音響機器部分	.000540	.000424	.000284	.000451	.000333	.000238	.000501	.000393	.000474	.000395
3311	電子計算機・同付	.000180	.000262	.000137	.000142	.000095	.000128	.000134	.000128	.000164	.000137
3321	通信機械	.000015	.000017	.000014	.000018	.000090	.000011	.000014	.000015	.000018	.000016
3331	電子応用装置	.000113	.000163	.000090	.000092	.000149	.000082	.000087	.000083	.000107	.000091
3332	電気計測器	.000031	.000044	.000025	.000026	.000037	.000024	.000024	.000023	.000029	.000025
3341	半導体素子・集積	.000375	.000504	.000288	.000311	.000314	.000263	.000291	.000291	.000350	.000301
3359	その他の電子・通	.001972	.002726	.001470	.001528	.001170	.001308	.001397	.001414	.001733	.001442
3411	重電機器	.000789	.001119	.000608	.000630	.000586	.000568	.000592	.000571	.000725	.000612
3421	その他の電気機器	.000975	.001127	.001426	.001129	.001646	.000879	.000793	.000903	.000942	.000849
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.002653	.002644	.004530	.003382	.002563	.004083	.002510	.002765	.002681	.002739
3611	船舶・同修理	.000096	.000093	.000505	.000324	.011999	.000231	.000244	.000238	.000432	.000558
3621	鉄道車両・同修理	.000374	.000365	.000338	.000418	.000352	.000493	.000472	.000497	.000488	.000457
3622	航空機・同修理	.000041	.000072	.000038	.000046	.000035	.000037	.000044	.000048	.000054	.000049
3629	その他の輸送機械	.000176	.000253	.000133	.000142	.000094	.000124	.000132	.000126	.000162	.000135
3711	光学機械	.000110	.000159	.000084	.000088	.000061	.000079	.000084	.000080	.000102	.000086
3712	時計	.000028	.000055	.000026	.000034	.000024	.000024	.000032	.000030	.000037	.000030
3719	その他の精密機械	.000156	.000185	.000443	.000406	.000450	.000489	.000346	.000437	.000346	.000400
3911	玩具・運動用品	.000107	.000074	.000054	.000060	.001400	.000022	.000054	.000053	.000070	.000085
3919	その他の製造工業	.001109	.001005	.000943	.001648	.002133	.000718	.001357	.001398	.002205	.001328
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.007190	.008393	.009828	.010683	.005947	.007135	.007915	.008864	.009104	.006930
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.044098	.059555	.013662	.029138	.019318	.016653	.025708	.023680	.030583	.023691
5121	都市ガス	.000471	.000263	.000643	.001565	.000821	.000424	.002783	.000968	.006159	.002393
5122	熱供給業	.001063	.000125	.000099	.000166	.000052	.000037	.000080	.000132	.000194	.000093
5211	水道	.009968	.003278	.004686	.007017	.005296	.001560	.005029	.005783	.006549	.006221
5212	廃棄物処理	.006101	.000998	.001325	.001160	.000789	.000843	.001064	.000924	.001218	.001301
6111	卸売	.018540	.014145	.100988	.104945	.127096	.126306	.093511	.126386	.087398	.110573
6112	小売	.007123	.005071	.015655	.009078	.005663	.012277	.005874	.008849	.007319	.007705
6211	金融	.050737	.048752	.060760	.046921	.032890	.042380	.034452	.040164	.038394	.033196
6212	保険	.009011	.004288	.014221	.008423	.005905	.010512	.005306	.004494	.005202	.005356
6411	不動産仲介及び賃	.029604	.037596	.015086	.017512	.014829	.015003	.015183	.017017	.017052	.017126
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.004803	.004615	.002862	.004168	.003996	.003065	.004370	.005174	.004550	.004731
7112	鉄道貨物輸送	.000096	.000132	.000854	.000732	.000359	.001821	.001001	.000757	.001017	.000705
7121	道路旅客輸送	.004915	.004208	.001691	.002917	.002699	.001830	.003244	.003870	.003396	.003471
7122	道路貨物輸送	.006102	.003656	.061242	.043081	.025498	.037904	.029948	.030170	.035165	.027820
7131	自家用旅客自動車	.010364	.010057	.004824	.006282	.008166	.005182	.005786	.005614	.005503	.006067
7132	自家用貨物自動車	.006226	.006842	.018182	.010871	.005730	.017832	.006981	.008776	.007677	.008545
7141	外洋輸送	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7142	沿海・内水面輸送	.001158	.001137	.002833	.002358	.002098	.002385	.001770	.001904	.002759	.001771
7143	港湾運送	.000543	.000405	.005588	.002725	.001308	.002834	.001372	.001593	.004331	.001677
7151	航空輸送	.001463	.002599	.001343	.001622	.001238	.001304	.001595	.001716	.001921	.001778
7161	倉庫	.000984	.000735	.016152	.011759	.012379	.017378	.006866	.004578	.010748	.008365
7171	こん包	.000579	.000387	.002902	.003275	.003806	.003365	.003285	.002669	.003106	.002685
7179	その他の運輸付帯	.002914	.003044	.006957	.005322	.004229	.005439	.004003	.004249	.004537	.004127
7311	郵便	.001963	.002239	.001428	.001959	.001969	.001254	.001817	.001740	.002005	.001639
7312	電気通信	.005349	.013374	.005643	.006700	.007829	.005656	.007394	.008307	.007477	.007713
7319	その他の通信サー	.000102	.000217	.000124	.000135	.000161	.000115	.000136	.000153	.000148	.000140
7321	放送	.002019	.001329	.002130	.005748	.002635	.001343	.010494	.004037	.008101	.003667
8111	公務（中央）	.000013	.000014	.000008	.000007	.000006	.000003	.000004	.000008	.000007	.000004
8112	公務（地方）	.000717	.000737	.000411	.000365	.000317	.000179	.000210	.000432	.000372	.000232
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000248	.000326	.000261	.000464	.000403	.000285	.000548	.000521	.000478	.000531
8221	学術研究機関	.007149	.000726	.000551	.001343	.000947	.000453	.000812	.001043	.001375	.001096
8222	企業内研究開発	.030426	.017984	.005860	.010141	.006045	.004041	.008778	.009059	.010762	.008123
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000003	.000003	.000012	.000010	.000009	.000012	.000007	.000006	.000009	.000007
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.005270	.004096	.001206	.002086	.002290	.001305	.002105	.001672	.002025	.001315
8511	広告	.006779	.004352	.007269	.019965	.009080	.004605	.036657	.013952	.028211	.012732
8512	調査・情報サービ	.011177	.010296	.008093	.011705	.009611	.007367	.010003	.010334	.011410	.010157
8513	物品賃貸業（除賃	.016912	.023566	.006165	.013487	.008289	.006990	.011423	.012055	.013878	.014941
8514	貸自動車業	.001290	.001308	.002367	.001684	.001226	.002205	.001213	.001366	.001292	.001359
8515	自動車修理	.005968	.005919	.010252	.007639	.005793	.009239	.005659	.006240	.006035	.006178
8516	機械修理	.021122	.030719	.016071	.016633	.011166	.015076	.015744	.015003	.019307	.016113
8519	その他の対事業所	.025048	.025533	.015817	.036597	.017058	.012333	.022441	.026227	.028971	.022548
8611	娯楽サービス	.001093	.000886	.000944	.002394	.001191	.000681	.003920	.001677	.003150	.001526
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.000552	.000618	.000787	.000895	.001328	.000625	.000823	.000783	.000825	.000740
8900	事務用品	.002678	.002063	.002718	.003600	.003762	.002069	.004416	.004322	.003665	.004451
9000	分類不明	.014985	.015406	.008598	.007638	.006629	.003742	.004398	.009033	.007770	.004857
	Total	1.554164	1.487278	3.132951	2.575830	2.144616	2.280262	2.136093	2.104091	2.198775	2.138371
	Power of dispersion	.787989	.754077	1.588463	1.305992	1.087360	1.156134	1.083038	1.066812	1.114819	1.084193

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		1121 酒類	1129 その他の飲料	1131 飼料・有機質肥料（除別掲）	1141 たばこ	1511 製糸・紡績	1512 織物	1513 ニット製品	1514 染色整理	1519 その他の繊維工業製品	1521 衣服
0111	穀類	.043996	.001882	.255265	.000443	.002558	.000673	.000748	.000303	.004380	.000496
0112	いも・豆類	.001626	.001974	.008194	.000020	.000094	.000100	.000055	.000222	.000178	.000039
0113	野菜	.001154	.003132	.002559	.000007	.000028	.000030	.000017	.000062	.000056	.000012
0114	果実	.005062	.042116	.000119	.000001	.000003	.000004	.000003	.000007	.000005	.000003
0115	その他の食用作物	.001774	.033632	.009111	.000021	.000098	.000094	.000052	.000190	.000185	.000037
0116	非食用作物	.000296	.000764	.008044	.080833	.120758	.024150	.019043	.000239	.023461	.006866
0121	畜産	.002287	.005702	.030310	.000877	.019818	.004667	.004819	.000438	.049203	.002042
0122	養蚕	.000013	.000022	.000031	.000008	.068554	.013562	.010303	.000024	.004854	.003646
0131	農業サービス	.003191	.003945	.016890	.000170	.004326	.000905	.000763	.000048	.002872	.000302
0211	育林	.000283	.000325	.000209	.000172	.000318	.000344	.000395	.000256	.000424	.000302
0212	素材	.000444	.000510	.000327	.000270	.000500	.000541	.000620	.000402	.000666	.000474
0213	特用林産物（含狩	.000055	.000102	.000038	.000053	.000160	.000302	.000175	.000975	.000538	.000143
0311	海面漁業	.000391	.000274	.025024	.000031	-.000088	.000031	.000321	.000092	.000369	.000473
0312	内水面漁業	.000011	.000003	.000153	.000001	.000000	.000000	.000001	.000001	.000002	.000002
0611	鉄鉱石	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
0612	非鉄金属鉱物	.000029	.000063	.000017	.000009	.000019	.000034	.000024	.000094	.000029	.000023
0621	窯業原料鉱物	.000992	.000739	.000167	.000020	.000024	.000056	.000069	.000097	.000067	.000064
0622	砂利・砕石	.000105	.000154	.000224	.000027	.000151	.000167	.000119	.000237	.000141	.000111
0629	その他の非金属鉱	.000010	.000015	.000016	.000004	.000016	.000024	.000024	.000073	.000016	.000026
0711	石炭・亜炭	.000104	.000211	.000123	.000037	.000274	.000278	.000184	.000350	.000218	.000137
0721	原油	.000012	.000018	.000019	.000006	.000028	.000031	.000022	.000038	.000028	.000017
0731	天然ガス	.000109	.000142	.000121	.000031	.000300	.000283	.000177	.000355	.000210	.000145
1111	と畜	.000733	.001190	.009615	.000021	.000112	.000069	.000157	.000113	.000353	.000287
1112	畜産食料品	.000926	.013893	.033306	.000048	.000312	.000215	.000150	.000484	.000595	.000097
1113	水産食料品	.000847	.000675	.073298	.000071	-.000343	-.000012	.000019	.000131	.000975	.000039
1114	精穀・製粉	.020735	.000785	.030657	.000038	.000252	.000112	.000083	.000174	.000521	.000047
1115	めん・パン・菓子	.000275	.000024	.000017	.000000	.000001	.000001	.000001	.000002	.000002	.000001
1116	農産保存食料品	.000250	.015081	.000655	.000002	.000007	.000007	.000004	.000015	.000014	.000003
1117	砂糖・油脂・調味	.005737	.041627	.175077	.000445	.001949	.001990	.001088	.004134	.003693	.000772
1119	その他の食料品	.022753	.001876	.001286	.000007	.000027	.000040	.000023	.000112	.000071	.000018
1121	酒類	1.012773	.000226	.000811	.000007	.000070	.000136	.000072	.000423	.000128	.000055
1129	その他の飲料	.000089	1.034206	.000410	.000004	.000024	.000031	.000031	.000033	.000038	.000045
1131	飼料・有機質肥料	.001204	.000138	1.039835	.000938	.007473	.001719	.001678	.000167	.014288	.000703
1141	たばこ	.000000	.000000	.000000	1.007529	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000166	.000300	.000353	.000117	1.014267	.200648	.152425	.000354	.071562	.053934
1512	織物	.000397	.000750	.000750	.000281	.004961	1.002194	.009946	.000920	.063280	.240440
1513	ニット製品	.000009	.000022	.000025	.000010	.000022	.000022	1.006394	.000025	.000031	.000014
1514	染色整理	.000203	.000397	.000441	.000262	.087014	.279368	.127412	1.000551	.123317	.104512
1519	その他の繊維工業	.000365	.000721	.001083	.000496	.070670	.026446	.044236	.001447	1.012886	.016759
1521	衣服	.000896	.001889	.001848	.000697	.001759	.001534	.003239	.002519	.002164	1.002146
1522	その他の衣服・身	.000019	.000034	.000044	.000010	.000037	.000048	.000079	.000051	.000067	.000279
1529	その他の繊維既製	.000175	.000364	.000712	.000089	.000213	.000180	.005065	.000153	.000232	.003092
1611	製材・合板・チッ	.001958	.002198	.001451	.001163	.002133	.002257	.002648	.001411	.002723	.002035
1619	その他の木製品	.002576	.001153	.000911	.000162	.000703	.000515	.000679	.000454	.000633	.000833
1711	家具・装備品	.001257	.001644	.001519	.002227	.001648	.002082	.002514	.002868	.001984	.002367
1811	パルプ	.002471	.003802	.001764	.002367	.004019	.004312	.005045	.001765	.005082	.003051
1812	洋紙・和紙	.005220	.008408	.003906	.004878	.003472	.003737	.006874	.003959	.006845	.006458
1813	その他の紙	.013734	.019439	.008734	.005211	.003727	.004535	.010230	.008133	.005687	.005665
1821	紙製容器	.030050	.043657	.017893	.010119	.005833	.006896	.020413	.011749	.008321	.009367
1829	その他の紙加工品	.001800	.002213	.001635	.000407	.002638	.003163	.003627	.003549	.005043	.004043
1911	出版・印刷	.022209	.025392	.016231	.006627	.014919	.016337	.028572	.014553	.018523	.035267
2011	化学肥料	.002144	.005048	.010997	.003294	.008180	.002407	.001830	.001249	.002268	.000757
2021	ソーダ工業製品	.001618	.002104	.001487	.000472	.005973	.014728	.007951	.046372	.008829	.005569
2029	その他の無機化学	.003131	.006924	.003095	.000993	.008165	.019057	.009872	.060992	.011924	.007476
2031	石油化学基礎製品	.003009	.004333	.002434	.002268	.014090	.016133	.013275	.011248	.019742	.005919
2032	有機化学中間製品	.003889	.005626	.003610	.004809	.033668	.038759	.030576	.022507	.039272	.012388
2033	合成ゴム	.000233	.000353	.000292	.000114	.000750	.000506	.000747	.000551	.007200	.000427
2039	その他の有機化学	.006776	.007437	.006020	.000722	.009001	.023931	.012023	.079461	.014266	.009307
2041	合成樹脂	.006527	.009207	.003607	.002433	.011163	.011173	.012066	.003734	.019303	.006341
2051	化学繊維	.000147	.000254	.000279	.011454	.112505	.119072	.095683	.000339	.106006	.030947
2061	医薬品	.000188	.000234	.008042	.000081	.000376	.000191	.000145	.000263	.000509	.000093
2071	石けん・界面活性	.000194	.000595	.000500	.000158	.005855	.010688	.006324	.029465	.006402	.003916
2072	塗料・印刷インキ	.001519	.002564	.001112	.000456	.000760	.000817	.001269	.000868	.001545	.001306
2073	写真感光材料	.000410	.000494	.000308	.000104	.000354	.000381	.000506	.000357	.000400	.000574
2074	農薬	.001972	.003733	.010208	.001638	.003760	.000797	.000632	.000120	.001016	.000251
2079	その他の化学最終	.001364	.004851	.002251	.002745	.005733	.008934	.006150	.025723	.037274	.004504
2111	石油製品	.010068	.015050	.016466	.005604	.022172	.025551	.018694	.032587	.024124	.013749
2121	石炭製品	.001201	.002944	.001109	.000261	.001768	.002185	.001368	.004182	.001650	.001123
2211	プラスチック製品	.028996	.039932	.014967	.006389	.010527	.008926	.020473	.010501	.012720	.016542
2311	タイヤ・チューブ	.000190	.000287	.000427	.000117	.000329	.000322	.000280	.000272	.000329	.000250
2319	その他のゴム製品	.000655	.001021	.001183	.000328	.000989	.000852	.002639	.000988	.002061	.001702
2411	革製履物	.000020	.000035	.000034	.000013	.000031	.000040	.000029	.000044	.000047	.000032
2412	なめし革・毛皮・	.000061	.000103	.000107	.000030	.000187	.000162	.000246	.000172	.001172	.000505
2511	板ガラス・安全ガ	.000165	.000226	.000237	.000103	.000225	.000261	.000243	.000279	.000251	.000239
2512	ガラス繊維・同製	.000210	.000339	.000122	.000045	.000237	.000568	.000389	.001856	.000343	.000324
2519	その他のガラス製	.031631	.021539	.002518	.000083	.000268	.000328	.000244	.000682	.000329	.000204
2521	セメント	.000051	.000068	.000070	.000011	.000078	.000087	.000066	.000098	.000075	.000066
2522	生コンクリート	.000145	.000168	.000196	.000033	.000244	.000274	.000203	.000301	.000232	.000200
2523	セメント製品	.000117	.000136	.000158	.000027	.000196	.000221	.000165	.000243	.000188	.000164
2531	陶磁器	.000193	.000134	.000159	.000043	.000143	.000171	.000153	.000207	.000190	.000182
2599	その他の窯業・土	.001288	.001896	.005132	.000415	.001138	.001061	.000776	.002003	.001023	.000660
2611	銑鉄・粗鋼	.005498	.015773	.002601	.000394	.001178	.001359	.001264	.001805	.001501	.001640
2612	鉄屑	-.000007	-.000016	-.000006	-.000002	-.000005	-.000006	-.000005	-.000013	-.000007	-.000004
2621	熱間圧延鋼材	.005798	.016672	.002708	.000402	.001203	.001391	.001297	.001850	.001540	.001698
2622	鋼管	.000642	.001813	.000313	.000053	.000169	.000191	.000172	.000255	.000191	.000210
2623	冷延・めっき鋼材	.007354	.021407	.003123	.000426	.001223	.001392	.001407	.001871	.001792	.001938
2631	鋳鍛造品	.000375	.000745	.000467	.000136	.000406	.000451	.000382	.000563	.000458	.000376
2649	その他の鉄鋼製品	.003579	.010388	.001566	.000259	.000651	.000771	.000753	.001075	.000787	.001006
2711	非鉄金属製錬・精	.001295	.002658	.000649	.000415	.000531	.000788	.000725	.001730	.000886	.000789
2712	非鉄金属屑	-.000009	-.000011	-.000005	-.000006	-.000005	-.000007	-.000005	-.000017	-.000007	-.000005
2721	電線・ケーブル	.000138	.000202	.000210	.000061	.000223	.000250	.000192	.000299	.000245	.000182
2722	その他の非鉄金属	.003409	.006251	.001395	.001480	.000806	.000919	.001079	.001269	.001191	.001292
2811	建設用金属製品	.000272	.000315	.000372	.000061	.000457	.000514	.000381	.000565	.000434	.000376
2812	建築用金属製品	.000571	.000769	.000718	.000125	.000835	.000951	.000803	.001044	.000813	.000852
2891	暖厨房装置	.000221	.000274	.000290	.000053	.000353	.000399	.000296	.000441	.000339	.000293
2899	その他の金属製品	.046927	.142412	.016063	.001375	.003303	.003993	.004611	.006434	.004700	.008344
3011	原動機・ボイラー	.000295	.000420	.000428	.000155	.000495	.000522	.000375	.000750	.000513	.000319
3012	運搬機械	.000181	.000257	.000279	.000096	.000308	.000322	.000232	.000466	.000318	.000195
3013	冷凍機・温湿調整	.000119	.000169	.000175	.000062	.000201	.000212	.000152	.000303	.000209	.000129
3019	その他の一般産業	.000845	.001290	.001073	.000370	.001125	.001187	.000945	.001698	.001189	.000821

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		1121 酒類	1129 その他の飲料	1131 飼料・有機質肥料(除別掲)	1141 たばこ	1511 製糸・紡績	1512 織物	1513 ニット製品	1514 染色整理	1519 その他の繊維工業製品	1521 衣服
3021	鉱山・土木建設機	.000518	.000733	.000752	.000273	.000879	.000920	.000661	.001331	.000908	.000557
3022	化学機械	.000113	.000160	.000171	.000059	.000191	.000200	.000144	.000290	.000198	.000121
3023	産業用ロボット	.000067	.000095	.000097	.000035	.000114	.000119	.000086	.000172	.000118	.000072
3024	金属加工・工作機	.000260	.000367	.000377	.000137	.000440	.000461	.000331	.000667	.000455	.000279
3029	その他の特殊産業	.000381	.000539	.000553	.000201	.000646	.000676	.000486	.000979	.000668	.000410
3031	その他の一般機械	.000600	.000952	.000812	.000283	.000842	.000908	.000696	.001253	.000919	.000616
3111	事務用機械	.000672	.000959	.000919	.000312	.001204	.001245	.001115	.001611	.001224	.001016
3112	サービス用機器	.000062	.000087	.000086	.000031	.000099	.000104	.000075	.000150	.000103	.000064
3211	民生用電気機械	.000685	.001058	.001059	.000343	.001181	.001312	.001014	.001610	.001386	.000843
3212	電気音響機器部分	.000386	.000486	.000357	.000117	.000428	.000457	.000521	.000500	.000512	.000518
3311	電子計算機・同付	.000100	.000141	.000145	.000053	.000169	.000177	.000127	.000256	.000175	.000107
3321	通信機械	.000009	.000013	.000021	.000006	.000012	.000016	.000012	.000017	.000016	.000014
3331	電子応用装置	.000064	.000091	.000100	.000033	.000108	.000114	.000083	.000163	.000112	.000071
3332	電気計測器	.000017	.000025	.000028	.000009	.000029	.000032	.000023	.000044	.000031	.000021
3341	半導体素子・集積	.000228	.000326	.000313	.000105	.000350	.000373	.000368	.000498	.000376	.000375
3359	その他の電子・通	.001055	.001542	.001561	.000569	.001792	.001912	.001466	.002662	.001966	.001298
3411	重電機器	.000439	.000626	.000658	.000227	.000737	.000787	.000568	.001102	.000768	.000492
3421	その他の電気機器	.000621	.000928	.001081	.000364	.001010	.001099	.000889	.001235	.001115	.000851
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.001599	.002344	.003580	.000947	.002700	.002829	.002544	.002137	.002711	.002234
3611	船舶・同修理	.000124	.000196	.001264	.000054	.000193	.000235	.000184	.000315	.000223	.000150
3621	鉄道車両・同修理	.000239	.000457	.000610	.000145	.000310	.000910	.000396	.000548	.000457	.000680
3622	航空機・同修理	.000028	.000047	.000042	.000008	.000035	.000087	.000045	.000059	.000050	.000084
3629	その他の輸送機械	.000098	.000138	.000141	.000052	.000164	.000172	.000124	.000247	.000171	.000107
3711	光学機械	.000063	.000088	.000090	.000032	.000104	.000110	.000086	.000156	.000109	.000078
3712	時計	.000029	.000035	.000030	.000011	.000040	.000061	.000045	.000136	.000053	.000045
3719	その他の精密機械	.000190	.000319	.000455	.000096	.000323	.000362	.000342	.000307	.000402	.000470
3911	玩具・運動用品	.000037	.000056	.000131	.000013	.000050	.000059	.000048	.000064	.000071	.000040
3919	その他の製造工業	.003040	.001828	.001224	.000308	.001229	.001326	.014082	.001314	.001524	.020645
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.007629	.008823	.010297	.001714	.012822	.014427	.010663	.015847	.012171	.010518
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.016503	.028086	.022556	.006396	.066067	.058785	.036815	.061756	.041900	.030510
5121	都市ガス	.003244	.001490	.001468	.000140	.001036	.002023	.001325	.005397	.002209	.001001
5122	熱供給業	.000192	.000131	.000117	.000082	.000134	.000136	.000100	.000062	.000105	.000066
5211	水道	.005753	.007866	.004065	.000906	.004220	.005562	.004202	.010333	.009044	.003538
5212	廃棄物処理	.000783	.001026	.002212	.000332	.003131	.005627	.004192	.014236	.003701	.003272
6111	卸売	.046209	.083885	.120724	.011396	.079682	.094582	.096814	.059508	.108181	.147927
6112	小売	.003563	.005504	.008556	.003114	.008538	.005781	.008349	.004823	.006722	.008393
6211	金融	.028717	.031703	.047685	.014726	.061450	.072177	.060906	.068241	.060485	.057467
6212	保険	.003846	.004008	.008558	.001034	.005046	.007581	.006008	.007784	.006512	.006720
6411	不動産仲介及び賃	.012375	.014193	.020983	.002799	.015385	.018212	.018973	.016388	.022031	.019590
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.002287	.004902	.004117	.000945	.003360	.011104	.004411	.005672	.004943	.008226
7112	鉄道貨物輸送	.000468	.000620	.002088	.000516	.000400	.000531	.000452	.000850	.000601	.000435
7121	道路旅客輸送	.001429	.003890	.002784	.000569	.002263	.005839	.002621	.003480	.003009	.004872
7122	道路貨物輸送	.015674	.029782	.057441	.010536	.017313	.019854	.018847	.019853	.021418	.016417
7131	自家用旅客自動車	.004677	.005593	.006246	.002680	.008942	.011039	.010198	.008094	.010159	.008008
7132	自家用貨物自動車	.004020	.005880	.010398	.002358	.007014	.004769	.004447	.003203	.005144	.004356
7141	外洋輸送	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7142	沿海・内水面輸送	.001316	.002127	.003856	.000599	.002322	.002922	.002156	.003932	.002592	.001679
7143	港湾運送	.000854	.001837	.012273	.000526	.001470	.001094	.000893	.001447	.001245	.000617
7151	航空輸送	.000998	.001673	.001481	.000261	.001263	.003142	.001604	.002129	.001792	.003049
7161	倉庫	.003126	.004643	.041638	.001639	.005090	.005004	.004453	.002688	.006349	.003564
7171	こん包	.002757	.002458	.004180	.000399	.002310	.002203	.002060	.001750	.005075	.002431
7179	その他の運輸付帯	.002386	.003928	.006292	.001364	.003467	.004429	.003554	.003552	.003884	.003616
7311	郵便	.001559	.002176	.001768	.000466	.001756	.002231	.002035	.001861	.002530	.003384
7312	電気通信	.005766	.007691	.006840	.001488	.005483	.006785	.006534	.005970	.007229	.009899
7319	その他の通信サー	.000296	.000146	.000151	.000032	.000111	.000138	.000126	.000133	.000146	.000177
7321	放送	.008902	.009427	.003936	.001109	.002089	.002632	.002419	.002838	.002612	.003852
8111	公務（中央）	.000004	.000009	.000008	.000004	.000008	.000010	.000007	.000013	.000014	.000006
8112	公務（地方）	.000203	.000455	.000403	.000207	.000437	.000531	.000353	.000706	.000744	.000309
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000216	.000521	.000385	.000081	.000282	.000366	.000299	.000360	.000366	.000359
8221	学術研究機関	.000377	.001594	.000763	.000610	.001080	.002193	.001093	.001510	.002049	.001084
8222	企業内研究開発	.008429	.011065	.008525	.001991	.013916	.013984	.012065	.016614	.016599	.007577
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000005	.000006	.000025	.000002	.000005	.000006	.000005	.000005	.000007	.000005
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.002463	.001660	.002110	.000862	.001961	.002127	.002529	.001766	.002347	.002246
8511	広告	.031089	.032827	.013602	.003798	.007125	.008983	.008308	.009647	.008836	.013343
8512	調査・情報サービ	.010010	.011574	.010371	.004080	.008941	.010165	.012498	.012128	.013817	.010757
8513	物品賃貸業（除賃	.005990	.012049	.011017	.002452	.011109	.014343	.013308	.009614	.018133	.010491
8514	賃自動車業	.000776	.001100	.001733	.000459	.001338	.001294	.001199	.000957	.001277	.001034
8515	自動車修理	.003600	.005278	.008089	.002134	.006079	.006369	.005739	.004767	.006101	.005040
8516	機械修理	.011724	.016588	.017012	.006183	.019884	.020811	.014946	.030114	.020556	.012603
8519	その他の対事業所	.014466	.018060	.019025	.012673	.016051	.020054	.018159	.017155	.025255	.024985
8611	娯楽サービス	.003224	.003580	.001652	.000563	.001102	.001334	.001165	.001301	.001371	.001603
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.000594	.000796	.000859	.000305	.000698	.000811	.000753	.000696	.000882	.000850
8900	事務用品	.002543	.003734	.002809	.000681	.005316	.005325	.007266	.004735	.005171	.007317
9000	分類不明	.004242	.009511	.008427	.004334	.009131	.011095	.007385	.014774	.015550	.006467
	Total	1.694392	2.095784	2.446957	1.292802	2.160193	2.434511	2.179503	1.903317	2.282433	2.155774
	Power of dispersion	.859087	1.062600	1.240652	.655474	1.095257	1.234341	1.105047	.965016	1.157235	1.093017

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		1522 その他の衣服・身の回り品	1529 その他の繊維既製品	1611 製材・合板・チップ	1619 その他の木製品	1711 家具・装備品	1811 パルプ	1812 洋紙・和紙	1813 その他の紙	1821 紙製容器	1829 その他の紙加工品
0111	穀類	.001060	.002588	.000534	.000370	.000221	.000313	.000393	.000323	.000162	.000180
0112	いも・豆類	.000047	.000102	.000018	.000020	.000022	.000103	.000267	.000240	.000099	.000071
0113	野菜	.000016	.000032	.000008	.000015	.000009	.000035	.000092	.000079	.000033	.000025
0114	果実	.000003	.000004	.000003	.000005	.000002	.000003	.000006	.000006	.000003	.000003
0115	その他の食用作物	.000048	.000107	.000020	.000017	.000022	.000112	.000287	.000260	.000107	.000076
0116	非食用作物	.006687	.025303	.000272	.000227	.000517	.001000	.000455	.000421	.000277	.000576
0121	畜産	.010016	.027905	.001465	.000480	.000644	.000832	.001041	.000593	.000388	.000898
0122	養蚕	.003138	.004988	.000015	.000031	.000160	.000036	.000033	.000089	.000064	.000138
0131	農業サービス	.000695	.001751	.000104	.000049	.000054	.000066	.000085	.000062	.000036	.000065
0211	育林	.000381	.000294	.149402	.032968	.014580	.053369	.015542	.005892	.002637	.003951
0212	素材	.000599	.000462	.234493	.051744	.022885	.083766	.024394	.009248	.004139	.006201
0213	特用林産物（合狩	.000446	.000272	.000365	.002586	.000302	.000142	.000090	.000237	.000147	.000117
0311	海面漁業	.000351	.000290	.000046	.000140	.000175	.000045	.000065	.000060	.000046	.000042
0312	内水面漁業	.000002	.000002	.000000	.000001	.000001	.000000	.000000	.000000	.000000	.000000
0611	鉄鉱石	.000000	.000000	.000000	.000000	.000001	.000000	.000000	.000000	.000000	.000000
0612	非鉄金属鉱物	.000015	.000018	.000011	.000031	.000070	.000028	.000024	.000023	.000019	.000018
0621	窯業原料鉱物	.000052	.000241	.000049	.000091	.000609	.000354	.002534	.001871	.000745	.000595
0622	砂利・砕石	.000076	.000102	.000072	.000107	.000193	.000175	.000283	.000232	.000175	.000132
0629	その他の非金属鉱	.000015	.000013	.000004	.000008	.000014	.000119	.000072	.000059	.000025	.000019
0711	石炭・亜炭	.000110	.000137	.000086	.000115	.000238	.000675	.000834	.000338	.000197	.000261
0721	原油	.000014	.000018	.000018	.000015	.000016	.000037	.000044	.000039	.000022	.000024
0731	天然ガス	.000115	.000133	.000102	.000097	.000117	.000443	.000452	.000295	.000176	.000209
1111	と畜	.007847	.018429	.000086	.000070	.000131	.000045	.000172	.000099	.000091	.000063
1112	畜産食料品	.000145	.000341	.000063	.000072	.000070	.000058	.001652	.000463	.000248	.000310
1113	水産食料品	.000224	.000536	.000039	.000029	.000030	.000052	.000110	.000089	.000042	.000043
1114	精穀・製粉	.000114	.000295	.000591	.000381	.000096	.000237	.000174	.000149	.000070	.000064
1115	めん・パン・菓子	.000001	.000001	.000001	.000004	.000001	.000002	.000001	.000002	.000001	.000001
1116	農産保存食料品	.000004	.000008	.000002	.000002	.000002	.000008	.000025	.000020	.000009	.000007
1117	砂糖・油脂・調味	.000949	.002115	.000377	.000330	.000457	.002422	.006264	.005676	.002319	.001631
1119	その他の食料品	.000043	.000038	.000032	.000204	.000027	.000026	.000056	.000055	.000027	.000022
1121	酒類	.000042	.000073	.000014	.000023	.000022	.000028	.000077	.000056	.000032	.000034
1129	その他の飲料	.000041	.000041	.000028	.000026	.000028	.000028	.000033	.000056	.000033	.000028
1131	飼料・有機質肥料	.002959	.008230	.000453	.000157	.000220	.000279	.000343	.000201	.000134	.000289
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.046417	.073782	.000221	.000453	.002363	.000525	.000489	.001312	.000940	.002037
1512	織物	.166337	.103082	.000478	.001062	.008416	.000926	.001072	.001382	.001283	.002200
1513	ニット製品	.000048	.000030	.000010	.000022	.000016	.000015	.000017	.000028	.000039	.000041
1514	染色整理	.049935	.062465	.000323	.000550	.003035	.000841	.000793	.001017	.000797	.002123
1519	その他の繊維工業	.024148	.059735	.001252	.000876	.005415	.004912	.003699	.004140	.002007	.012872
1521	衣服	.012464	.002106	.001079	.002943	.002142	.001132	.001557	.002304	.003020	.001503
1522	その他の衣服・身	1.003242	.000088	.000036	.000079	.000071	.000026	.000036	.000074	.000079	.000037
1529	その他の繊維既製	.002087	1.027575	.000141	.000179	.000535	.000168	.000170	.000244	.000394	.000176
1611	製材・合板・チッ	.002522	.001936	1.100692	.236692	.106850	.359864	.104817	.039722	.017788	.027266
1619	その他の木製品	.001889	.000600	.000529	1.005639	.037764	.000493	.000515	.000822	.000564	.000471
1711	家具・装備品	.001447	.001886	.001282	.001141	1.024264	.001616	.001860	.002242	.002077	.001860
1811	パルプ	.002443	.003260	.001394	.002968	.003317	1.000973	.289688	.107470	.047237	.052299
1812	洋紙・和紙	.004561	.005080	.002194	.009192	.006319	.002153	1.002481	.073928	.065130	.152361
1813	その他の紙	.004724	.007525	.010731	.003679	.020481	.004458	.003938	1.259528	.416313	.093363
1821	紙製容器	.007590	.013666	.001321	.001522	.015603	.001457	.005022	.002880	1.003638	.013061
1829	その他の紙加工品	.003768	.005231	.001829	.002100	.002251	.001507	.001602	.001909	.002235	1.010582
1911	出版・印刷	.020184	.018594	.007408	.009739	.021065	.009632	.011403	.015613	.025585	.077373
2011	化学肥料	.000707	.001807	.000533	.000297	.000346	.000325	.000329	.000521	.000346	.000503
2021	ソーダ工業製品	.003071	.004365	.000873	.000880	.001728	.040823	.019165	.006704	.003382	.005848
2029	その他の無機化学	.004254	.006211	.001632	.002149	.003995	.014353	.010710	.007768	.005431	.004841
2031	石油化学基礎製品	.005693	.010375	.002608	.003311	.007690	.002242	.003589	.009276	.006781	.011736
2032	有機化学中間製品	.011578	.020238	.004567	.004832	.010636	.003771	.004817	.014567	.009286	.017943
2033	合成ゴム	.000535	.002491	.000405	.000352	.000661	.000304	.003184	.002245	.001112	.001353
2039	その他の有機化学	.005418	.008031	.001595	.003425	.003257	.002626	.009604	.005836	.003829	.004590
2041	合成樹脂	.007047	.012356	.002645	.004687	.014995	.002586	.003222	.016090	.012410	.024538
2051	化学繊維	.030937	.050551	.000222	.000334	.001697	.000637	.002650	.001352	.000795	.002058
2061	医薬品	.000151	.000297	.000043	.000070	.000061	.000068	.000086	.000099	.000117	.000088
2071	石けん・界面活性	.002172	.003177	.000432	.000603	.000549	.001078	.001419	.000906	.000563	.000686
2072	塗料・印刷インキ	.001543	.001089	.002034	.008516	.015631	.001121	.000832	.003145	.013116	.004323
2073	写真感光材料	.000536	.000472	.000189	.000292	.000384	.000220	.000249	.000353	.000427	.000853
2074	農薬	.000289	.000851	.003483	.001180	.000408	.001283	.000430	.000242	.000122	.000152
2079	その他の化学最終	.003128	.018365	.030591	.017356	.013200	.011414	.007030	.019497	.011700	.009348
2111	石油製品	.011662	.015407	.015732	.013072	.013270	.027941	.035438	.033256	.018894	.019456
2121	石炭製品	.000831	.001092	.000658	.001301	.003826	.002194	.002203	.001898	.001157	.001260
2211	プラスチック製品	.016393	.034463	.004419	.012273	.035082	.008443	.007599	.013879	.011555	.081110
2311	タイヤ・チューブ	.000243	.000257	.000552	.000505	.000285	.000427	.000275	.000336	.000285	.000253
2319	その他のゴム製品	.002712	.023393	.001450	.000958	.002568	.001056	.000721	.001992	.002150	.002425
2411	革製履物	.000038	.000035	.000328	.000113	.000079	.000132	.000063	.000061	.000064	.000048
2412	なめし革・毛皮・	.062633	.000441	.000163	.000182	.000751	.000112	.000169	.000161	.000344	.000130
2511	板ガラス・安全ガ	.000186	.000207	.000229	.000337	.023405	.000264	.000248	.000301	.000272	.000237
2512	ガラス繊維・同製	.000215	.003690	.000068	.000253	.000351	.000082	.000079	.000123	.000099	.000491
2519	その他のガラス製	.000163	.000220	.000154	.000160	.000291	.000220	.000250	.000243	.000190	.000176
2521	セメント	.000043	.000054	.000041	.000060	.000072	.000084	.000110	.000116	.000104	.000066
2522	生コンクリート	.000130	.000165	.000128	.000171	.000188	.000262	.000328	.000362	.000320	.000201
2523	セメント製品	.000107	.000134	.000103	.000139	.000153	.000211	.000263	.000292	.000259	.000163
2531	陶磁器	.000159	.000169	.000137	.000140	.003630	.000180	.000161	.000252	.000192	.000150
2599	その他の窯業・土	.000502	.000840	.000500	.000908	.002710	.001537	.004766	.002505	.001379	.001358
2611	銑鉄・粗鋼	.001166	.001536	.001344	.005522	.023620	.001533	.001560	.001738	.001429	.001445
2612	鉄屑	-.000004	-.000006	-.000005	-.000012	-.000121	-.000006	-.000006	-.000005	-.000005	-.000005
2621	熱間圧延鋼材	.001201	.001593	.001372	.005811	.024641	.001569	.001609	.001795	.001474	.001491
2622	鋼管	.000144	.000690	.000173	.000577	.003301	.000213	.000215	.000230	.000192	.000186
2623	冷延・めっき鋼材	.001375	.001617	.001479	.007150	.031181	.001617	.001694	.001968	.001568	.001662
2631	鋳鍛造品	.000316	.000336	.000462	.000517	.001795	.000504	.000414	.000437	.000372	.000369
2649	その他の鉄鋼製品	.000686	.000750	.000777	.003192	.033698	.000864	.000862	.000957	.000789	.000855
2711	非鉄金属製錬・精	.000565	.000600	.000495	.001423	.003031	.000717	.000643	.000746	.000689	.000669
2712	非鉄金属屑	-.000004	-.000005	-.000004	-.000012	-.000028	-.000007	-.000006	-.000006	-.000006	-.000005
2721	電線・ケーブル	.000146	.000170	.000189	.000206	.000214	.000255	.000251	.000276	.000250	.000199
2722	その他の非鉄金属	.000981	.000957	.000948	.003879	.008432	.001013	.000963	.001099	.001297	.001500
2811	建設用金属製品	.000244	.000309	.000251	.000322	.000354	.000495	.000616	.000679	.000599	.000376
2812	建築用金属製品	.000558	.000611	.000466	.001391	.001912	.000905	.001114	.001244	.001109	.000710
2891	暖房厨装置	.000193	.000242	.000192	.000690	.001647	.000384	.000474	.000519	.000456	.000292
2899	その他の金属製品	.005377	.005522	.005808	.038765	.061901	.005329	.005499	.006275	.004958	.006064
3011	原動機・ボイラー	.000230	.000324	.000507	.000352	.000301	.000601	.000479	.000400	.000273	.000350
3012	運搬機械	.000141	.000198	.000314	.000216	.000177	.000375	.000299	.000248	.000169	.000213
3013	冷凍機・温湿調整	.000094	.000130	.000204	.000141	.000116	.000244	.000195	.000162	.000111	.000140
3019	その他の一般産業	.000627	.000974	.001446	.001116	.001687	.001461	.001124	.000983	.000695	.001177

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		1522 その他の衣服・身の回り品	1529 その他の繊維既製品	1611 製材・合板・チップ	1619 その他の木製品	1711 家具・装備品	1811 パルプ	1812 洋紙・和紙	1813 その他の紙	1821 紙製容器	1829 その他の紙加工品
3021	鉱山・土木建設機	.000400	.000565	.000891	.000614	.000499	.001064	.000849	.000702	.000478	.000605
3022	化学機械	.000088	.000123	.000195	.000134	.000110	.000233	.000186	.000154	.000105	.000132
3023	産業用ロボット	.000052	.000073	.000115	.000080	.000065	.000138	.000110	.000091	.000062	.000078
3024	金属加工・工作機	.000201	.000283	.000446	.000308	.000250	.000533	.000425	.000352	.000239	.000303
3029	その他の特殊産業	.000294	.000415	.000655	.000452	.000367	.000783	.000624	.000516	.000351	.000445
3031	その他の一般機械	.000463	.000609	.000932	.000730	.011299	.001048	.000854	.000784	.000559	.000674
3111	事務用機械	.000849	.001042	.001059	.000876	.000777	.001215	.000982	.000889	.000717	.000848
3112	サービス用機器	.000048	.000064	.000100	.000070	.000058	.000120	.000096	.000081	.000056	.000072
3211	民生用電気機械	.000789	.000857	.001103	.000830	.000786	.001397	.001204	.001052	.000760	.000969
3212	電気音響機器部分	.000478	.000456	.000233	.000321	.000444	.000354	.000410	.000415	.000417	.000571
3311	電子計算機・同付	.000077	.000109	.000172	.000118	.000096	.000205	.000164	.000135	.000092	.000117
3321	通信機械	.000016	.000013	.000039	.000017	.000015	.000025	.000016	.000016	.000014	.000013
3331	電子応用装置	.000052	.000072	.000110	.000077	.000064	.000131	.000104	.000088	.000061	.000076
3332	電気計測器	.000015	.000020	.000030	.000021	.000025	.000036	.000029	.000026	.000018	.000021
3341	半導体素子・集積	.000278	.000282	.000344	.000296	.000291	.000404	.000335	.000308	.000229	.000270
3359	その他の電子・通	.001036	.001279	.001729	.001423	.001235	.002096	.001745	.001604	.001299	.001544
3411	重電機器	.000362	.000492	.000749	.000536	.000577	.000893	.000719	.000621	.000431	.000530
3421	その他の電気機器	.000728	.000810	.001023	.001101	.001714	.001190	.001059	.001222	.001076	.000885
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.002105	.002154	.004919	.004448	.002546	.003998	.002321	.002832	.002179	.002096
3611	船舶・同修理	.000165	.000167	.000339	.000234	.000251	.000392	.000292	.000343	.000248	.000226
3621	鉄道車両・同修理	.000531	.000469	.000291	.000312	.000364	.000357	.000301	.000683	.000490	.000522
3622	航空機・同修理	.000075	.000054	.000040	.000033	.000041	.000034	.000029	.000052	.000040	.000046
3629	その他の輸送機械	.000081	.000108	.000165	.000115	.000096	.000198	.000158	.000133	.000093	.000114
3711	光学機械	.000056	.000071	.000105	.000076	.000064	.000125	.000100	.000085	.000059	.000073
3712	時計	.000035	.000040	.000026	.000046	.000046	.000039	.000082	.000201	.000107	.000062
3719	その他の精密機械	.000429	.000435	.000412	.000309	.000322	.000393	.000319	.000625	.000372	.000322
3911	玩具・運動用品	.000042	.000045	.000021	.000033	.000051	.000044	.000058	.000052	.000054	.000058
3919	その他の製造工業	.012345	.004752	.001466	.005868	.007418	.001202	.001248	.001337	.001412	.001242
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.006811	.008650	.006753	.008960	.009885	.013797	.017259	.019043	.016803	.010537
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.024511	.027833	.022973	.021286	.024273	.103158	.099532	.062547	.036873	.045030
5121	都市ガス	.000789	.000946	.000294	.000394	.000972	.000501	.002560	.002556	.001662	.001214
5122	熱供給業	.000050	.000069	.000035	.000046	.000065	.000046	.000116	.000077	.000068	.000073
5211	水道	.003455	.003232	.001943	.001655	.002821	.005350	.006308	.006746	.003889	.003505
5212	廃棄物処理	.002409	.002065	.001434	.000979	.001389	.003180	.004080	.003403	.002109	.002040
6111	卸売	.138041	.133976	.099074	.083769	.093625	.095589	.080810	.199082	.115279	.092183
6112	小売	.008870	.006841	.006435	.006398	.007438	.005279	.004693	.004859	.005083	.004397
6211	金融	.064039	.060759	.029852	.041428	.041791	.046265	.038845	.052047	.044232	.044694
6212	保険	.004773	.005349	.007534	.008441	.006231	.011319	.010635	.006779	.005168	.005879
6411	不動産仲介及び賃	.017419	.019465	.014656	.017145	.019081	.016896	.015910	.025728	.019870	.019376
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.006366	.005356	.003466	.003593	.004134	.003357	.003009	.004999	.003659	.004119
7112	鉄道貨物輸送	.000367	.000469	.000212	.000291	.000374	.000730	.000523	.002137	.001492	.001475
7121	道路旅客輸送	.002876	.003010	.002430	.002259	.002754	.002232	.002095	.003051	.002266	.002636
7122	道路貨物輸送	.018345	.019663	.029298	.032026	.027395	.078837	.031682	.042603	.033019	.032607
7131	自家用旅客自動車	.007460	.007054	.016755	.015778	.008532	.009931	.006807	.008079	.006385	.006151
7132	自家用貨物自動車	.004145	.004662	.013171	.010535	.004974	.006834	.004581	.005240	.003815	.003461
7141	外洋輸送	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7142	沿海・内水面輸送	.001950	.001928	.002250	.002323	.002722	.003885	.003292	.003921	.002797	.002597
7143	港湾運送	.000611	.000932	.010335	.003480	.002737	.006243	.002891	.003143	.002440	.001991
7151	航空輸送	.002705	.001943	.001420	.001166	.001457	.001202	.001029	.001857	.001428	.001649
7161	倉庫	.003563	.004984	.005617	.002905	.003595	.005057	.004044	.007938	.006789	.005402
7171	こん包	.002975	.003257	.001932	.001692	.003586	.002916	.005177	.008033	.003912	.002950
7179	その他の運輸付帯	.003491	.003365	.005827	.005537	.003960	.007556	.003879	.005109	.003922	.003897
7311	郵便	.002349	.002233	.001261	.001649	.002047	.001722	.001702	.002325	.002013	.002261
7312	電気通信	.008521	.007482	.005078	.005628	.007037	.005962	.005524	.008787	.007004	.007094
7319	その他の通信サー	.000156	.000141	.000104	.000117	.000140	.000140	.000121	.000182	.000147	.000144
7321	放送	.005873	.002484	.001027	.002184	.003272	.001494	.003043	.005054	.004105	.008165
8111	公務（中央）	.000009	.000009	.000004	.000011	.000008	.000007	.000009	.000014	.000020	.000013
8112	公務（地方）	.000460	.000466	.000217	.000608	.000408	.000372	.000461	.000760	.001091	.000674
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000339	.000350	.000368	.000287	.000335	.000395	.000693	.000733	.000451	.000401
8221	学術研究機関	.001125	.001971	.000378	.000438	.001057	.001403	.001630	.001102	.000747	.000816
8222	企業内研究開発	.005500	.008335	.003487	.004502	.013406	.010239	.015114	.007617	.007597	.011665
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000006	.000006	.000005	.000004	.000005	.000007	.000006	.000013	.000010	.000007
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.001586	.002904	.001628	.001382	.001984	.002855	.002117	.002436	.001726	.002177
8511	広告	.020365	.008493	.003491	.007393	.011281	.005059	.010460	.017382	.013943	.028320
8512	調査・情報サービ	.012717	.012493	.006330	.010049	.011661	.012156	.012558	.015169	.013420	.013542
8513	物品賃貸業（除賃	.014920	.010935	.007354	.007742	.010796	.012066	.013304	.012972	.010573	.013732
8514	賃自動車業	.000989	.001018	.002487	.002203	.001194	.001794	.001073	.001290	.000985	.000936
8515	自動車修理	.004758	.004858	.011124	.010072	.005755	.009019	.005220	.006390	.004920	.004723
8516	機械修理	.009060	.012779	.020155	.013896	.011292	.024087	.019208	.015883	.010812	.013692
8519	その他の対事業所	.037584	.024134	.009314	.015809	.021704	.016688	.015512	.020342	.025870	.016991
8611	娯楽サービス	.002351	.001191	.000580	.001078	.001489	.000939	.001461	.002170	.001773	.003151
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.000882	.000821	.000582	.000661	.000743	.000728	.000722	.001040	.000917	.000908
8900	事務用品	.007107	.007595	.002873	.004256	.004467	.002645	.002310	.003104	.003861	.003951
9000	分類不明	.009628	.009746	.004528	.012723	.008540	.007771	.009641	.015892	.022807	.014101
	Total	2.071573	2.181411	1.996406	1.913604	2.083880	2.245951	2.109514	2.341002	2.194503	2.138026
	Power of dispersion	1.050325	1.106015	1.012214	.970232	1.056565	1.138738	1.069562	1.186931	1.112653	1.084018

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		1911 出版・印刷	2011 化学肥料	2021 ソーダ工業製品	2029 その他の無機化学基礎製品	2031 石油化学基礎製品	2032 有機化学中間製品	2033 合成ゴム	2039 その他の有機化学基礎製品	2041 合成樹脂	2051 化学繊維
0111	穀類	.000094	.000314	.002384	.000261	.000061	.000181	.000147	.001166	.000138	.000119
0112	いも・豆類	.000051	.000153	.002479	.000218	.000015	.000111	.000043	.001346	.000075	.000055
0113	野菜	.000018	.000048	.000790	.000062	.000005	.000032	.000014	.000248	.000021	.000017
0114	果実	.000002	.000003	.000032	.000006	.000001	.000003	.000002	.000047	.000003	.000002
0115	その他の食用作物	.000053	.000162	.002719	.000204	.000015	.000105	.000042	.000762	.000065	.000053
0116	非食用作物	.000158	.000356	.000182	.000130	.000091	.000184	.000141	.000577	.000138	.000137
0121	畜産	.000245	.001517	.000810	.000349	.000157	.000369	.000413	.002004	.000314	.000298
0122	養蚕	.000026	.000046	.000015	.000014	.000008	.000015	.000012	.000015	.000014	.000015
0131	農業サービス	.000022	.000100	.000261	.000041	.000013	.000034	.000032	.000206	.000028	.000025
0211	育林	.002320	.000224	.000197	.000210	.000102	.000158	.000197	.000181	.000233	.001494
0212	素材	.003641	.000352	.000308	.000330	.000161	.000248	.000309	.000284	.000365	.002344
0213	特用林産物（含狩	.000062	.000096	.000027	.000301	.000148	.000123	.000137	.000204	.000113	.000064
0311	海面漁業	.000036	.000131	.000296	.000067	.000024	.000053	.000053	.000348	.000047	.000046
0312	内水面漁業	.000000	.000118	.000002	.000001	.000000	.000002	.000000	.000003	.000001	.000001
0611	鉄鉱石	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
0612	非鉄金属鉱物	.000019	.000174	.000035	.001457	.000022	.000040	.000022	.000075	.000036	.000030
0621	窯業原料鉱物	.000399	-.005853	.002600	-.003082	.000012	.000006	.000108	.000105	.000009	.000059
0622	砂利・砕石	.000091	.000400	.000633	.000739	.000247	.000265	.000330	.000819	.000238	.000285
0629	その他の非金属鉱	.000015	.000791	.000392	.000795	-.000029	.000019	.000001	.000208	.000014	.000017
0711	石炭・亜炭	.000180	.001391	.001158	.000985	.000547	.000864	.000762	.001696	.000549	.000631
0721	原油	.000015	.000080	.000083	.000047	.000422	.000170	.000145	.000061	.000136	.000072
0731	天然ガス	.000146	.001161	.001355	.000709	.000169	.000377	.000329	.000829	.000326	.000347
1111	と畜	.000046	.000274	.000069	.000051	.000035	.000049	.000044	.000433	.000045	.000047
1112	畜産食料品	.000275	.000104	.000462	.000274	.000031	.000146	.000106	.004656	.000146	.000088
1113	水産食料品	.000025	.000288	.000761	.000103	.000013	.000063	.000039	.000913	.000050	.000036
1114	精穀・製粉	.000037	.000084	.000975	.000097	.000028	.000063	.000043	.000424	.000047	.000037
1115	めん・パン・菓子	.000001	.000001	.000005	.000001	.000001	.000001	.000001	.000004	.000001	.000001
1116	農産保存食料品	.000005	.000012	.000188	.000015	.000001	.000008	.000003	.000070	.000005	.000004
1117	砂糖・油脂・調味	.001156	.003526	.059718	.004448	.000316	.002291	.000904	.016405	.001407	.001140
1119	その他の食料品	.000015	.000030	.000345	.000057	.000014	.000027	.000018	.000266	.000021	.000014
1121	酒類	.000028	.000067	.000248	.000290	.000014	.000141	.000050	.005546	.000144	.000066
1129	その他の飲料	.000020	.000016	.000022	.000026	.000010	.000017	.000013	.000215	.000018	.000020
1131	飼料・有機質肥料	.000089	.000549	.000414	.000189	.000096	.000223	.000296	.000703	.000191	.000173
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000386	.000678	.000227	.000203	.000114	.000222	.000180	.000215	.000200	.000218
1512	織物	.000681	.001149	.000615	.000540	.000285	.000525	.000465	.000574	.000520	.000565
1513	ニット製品	.000011	.000034	.000023	.000020	.000011	.000033	.000016	.000023	.000021	.000023
1514	染色整理	.000385	.000821	.000315	.000280	.000148	.000289	.000237	.000300	.000272	.008225
1519	その他の繊維工業	.001153	.002659	.000428	.000408	.000219	.000358	.000339	.000414	.000360	.000538
1521	衣服	.001082	.001367	.001435	.001197	.000613	.001002	.001029	.001344	.001214	.001259
1522	その他の衣服・身	.000020	.000061	.000050	.000044	.000020	.000025	.000022	.000062	.000024	.000031
1529	その他の繊維関製	.000134	.004070	.000171	.000177	.000097	.000205	.000129	.000179	.000168	.000171
1611	製材・合板・チッ	.015672	.001519	.001359	.001322	.000658	.001058	.001328	.001169	.001576	.010108
1619	その他の木製品	.000392	.000623	.000562	.000572	.000250	.000543	.000443	.000504	.000459	.000517
1711	家具・装備品	.001715	.002064	.002750	.002326	.001575	.002070	.002420	.002294	.002101	.002388
1811	パルプ	.041657	.001524	.001178	.001074	.000611	.000958	.001265	.001021	.002182	.025447
1812	洋紙・和紙	.139875	.003672	.003211	.002946	.001845	.002659	.003470	.002805	.002794	.003368
1813	その他の紙	.018775	.005517	.002907	.002553	.000769	.001728	.003297	.002322	.002928	.003793
1821	紙製容器	.003625	.010381	.004298	.003353	.000683	.002122	.005639	.003529	.004979	.006574
1829	その他の紙加工品	.002922	.001650	.001520	.001478	.000922	.001330	.001451	.001429	.001321	.001569
1911	出版・印刷	1.196595	.016319	.016870	.015124	.010357	.013511	.017372	.014350	.013487	.017054
2011	化学肥料	.000258	1.175684	-.002013	.007878	.000731	.015183	.001667	.008611	.008841	.004394
2021	ソーダ工業製品	.003257	.006527	1.095485	.046845	.002812	.023475	.007114	.048536	.011101	.013574
2029	その他の無機化学	.005302	.111740	.012152	1.077834	.010651	.015727	.007859	.039204	.015514	.013154
2031	石油化学基礎製品	.006528	.021121	.001708	.016839	1.189577	.402792	.309686	.074525	.314205	.102913
2032	有機化学中間製品	.007849	.005212	.002180	.011075	.050038	1.225161	.120323	.154290	.323447	.265143
2033	合成ゴム	.000735	.000407	.000299	.000422	.000252	.000436	1.000374	.003330	.004905	.000588
2039	その他の有機化学	.003774	.009862	.003259	.053158	.002207	.025440	.008524	1.078837	.026744	.011417
2041	合成樹脂	.011910	.005006	.002974	.003450	.001382	.002079	.002974	.002362	1.012867	.073548
2051	化学繊維	.000549	.000618	.000191	.000175	.000092	.000190	.000150	.000183	.000165	1.000194
2061	医薬品	.000053	.000173	.000155	.000110	.000057	.000140	.000170	.000132	.000113	.000131
2071	石けん・界面活性	.000455	.002125	.001478	.000655	.000371	.000479	.012734	.002664	.001166	.005222
2072	塗料・印刷インキ	.022339	.000838	.000917	.000910	.000468	.000666	.000837	.000914	.000735	.000932
2073	写真感光材料	.006901	.000335	.000325	.000301	.000193	.000276	.000314	.000289	.000271	.000321
2074	農薬	.000085	.000068	.000382	.000061	.000045	.000059	.000053	.000219	.000051	.000064
2079	その他の化学最終	.004504	.005715	.001574	.005697	.012190	.009813	.011187	.016172	.009015	.004345
2111	石油製品	.012712	.072220	.056197	.034066	.410337	.160869	.136294	.054095	.128756	.064050
2121	石炭製品	.000799	.013014	.010171	.012867	.009045	.007924	.006059	.034237	.005019	.003260
2211	プラスチック製品	.038676	.021132	.012266	.013862	.003423	.006642	.010570	.006576	.008339	.010062
2311	タイヤ・チューブ	.000206	.000205	.000260	.000226	.000143	.000238	.000196	.000231	.000220	.000243
2319	その他のゴム製品	.001213	.002335	.001767	.001312	.001710	.002630	.002291	.001770	.002043	.001238
2411	革製履物	.000035	.000053	.000047	.000043	.000088	.000071	.000050	.000051	.000055	.000049
2412	なめし革・毛皮・	.000106	.000166	.000115	.000099	.000066	.000097	.000082	.000136	.000091	.000226
2511	板ガラス・安全ガ	.000178	.000239	.000317	.000271	.000160	.000235	.000269	.000277	.000246	.000327
2512	ガラス繊維・同製	.000239	.000177	.000124	.000158	.000051	.000110	.000107	.000472	.000099	.000113
2519	その他のガラス製	.000127	.000480	.001342	.001891	.000176	.000381	.000503	.000808	.000301	.000317
2521	セメント	.000049	.000093	.000158	.000138	.000066	.000085	.000130	.000129	.000103	.000165
2522	生コンクリート	.000138	.000266	.000441	.000342	.000196	.000244	.000379	.000376	.000313	.000522
2523	セメント製品	.000112	.000215	.000355	.000276	.000158	.000198	.000305	.000303	.000252	.000419
2531	陶磁器	.000104	.000186	.000658	.000555	.000104	.000163	.000151	.000210	.000150	.000190
2599	その他の窯業・土	.001001	.002865	.011271	.015002	.000643	.001391	.003227	.003183	.001354	.001312
2611	銑鉄・粗鋼	.001007	.001705	.002582	.004071	.001156	.001776	.001856	.003693	.001898	.001900
2612	鉄屑	-.000002	-.000019	-.000010	-.000131	-.000005	-.000008	-.000006	-.000011	-.000007	-.000006
2621	熱間圧延鋼材	.001037	.001750	.002647	.004235	.001179	.001815	.001905	.003854	.001954	.001954
2622	鋼管	.000127	.000233	.000376	.000477	.000175	.000254	.000275	.000476	.000266	.000287
2623	冷延・めっき鋼材	.001182	.001824	.002593	.004716	.001136	.001824	.001915	.004425	.002054	.001920
2631	鋳鍛造品	.000274	.000518	.000815	.000695	.000415	.000608	.000565	.000580	.000523	.000555
2649	その他の鉄鋼製品	.000586	.000988	.001435	.003165	.000654	.000990	.001033	.002298	.001085	.001043
2711	非鉄金属製錬・精	.000685	.002514	.001136	.020279	.000561	.001267	.000712	.001853	.000904	.000855
2712	非鉄金属屑	.000015	-.000027	-.000009	-.000231	-.000005	-.000009	-.000006	-.000014	-.000007	-.000007
2721	電線・ケーブル	.000152	.000280	.000433	.000343	.000213	.000307	.000327	.000316	.000288	.000368
2722	その他の非鉄金属	.001509	.001104	.001680	.002914	.000772	.001083	.001164	.001778	.001090	.001176
2811	建設用金属製品	.000260	.000496	.000829	.000643	.000369	.000455	.000713	.000706	.000587	.000982
2812	建築用金属製品	.000491	.000934	.001506	.001196	.000677	.000865	.001292	.001313	.001083	.001765
2891	暖房厨房装置	.000205	.000395	.000651	.000509	.000293	.000364	.000554	.000556	.000457	.000749
2899	その他の金属製品	.003802	.005351	.008726	.022033	.003515	.006137	.005970	.023585	.007692	.005222
3011	原動機・ボイラー	.000286	.000668	.001291	.000979	.000660	.000865	.000848	.000702	.000705	.000710
3012	運搬機械	.000175	.000418	.000806	.000611	.000413	.000542	.000530	.000440	.000443	.000445
3013	冷凍機・温湿調整	.000116	.000271	.000524	.000397	.000268	.000351	.000344	.000285	.000286	.000288
3019	その他の一般産業	.000829	.001546	.002811	.002199	.001418	.001880	.001860	.001585	.001560	.001585

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		1911 出版・印刷	2011 化学肥料	2021 ソーダ工業製品	2029 その他の無機化学基礎製品	2031 石油化学基礎製品	2032 有機化学中間製品	2033 合成ゴム	2039 その他の有機化学基礎製品	2041 合成樹脂	2051 化学繊維
3021	鉱山・土木建設機	.000498	.001186	.002303	.001742	.001177	.001542	.001511	.001247	.001255	.001261
3022	化学機械	.000109	.000259	.000502	.000380	.000257	.000337	.000330	.000273	.000275	.000277
3023	産業用ロボット	.000064	.000154	.000298	.000226	.000153	.000200	.000196	.000162	.000163	.000163
3024	金属加工・工作機	.000249	.000594	.001154	.000873	.000590	.000773	.000757	.000625	.000629	.000632
3029	その他の特殊産業	.000366	.000872	.001693	.001281	.000866	.001134	.001111	.000917	.000922	.000927
3031	その他の一般機械	.000545	.001102	.001996	.001571	.001031	.001368	.001358	.001207	.001165	.001206
3111	事務用機械	.000799	.001380	.002456	.001905	.001269	.001681	.001674	.001407	.001400	.001438
3112	サービス用機器	.000059	.000134	.000259	.000196	.000132	.000173	.000170	.000141	.000141	.000142
3211	民生用電気機械	.000871	.001547	.002962	.002178	.001559	.001896	.001889	.001613	.001596	.001607
3212	電気音響機器部分	.002340	.000798	.000773	.000714	.000498	.000888	.001165	.000756	.000787	.000727
3311	電子計算機・同付	.000096	.000229	.000444	.000336	.000227	.000297	.000291	.000240	.000242	.000243
3321	通信機械	.000015	.000018	.000025	.000021	.000015	.000020	.000020	.000019	.000019	.000019
3331	電子応用装置	.000063	.000146	.000279	.000212	.000143	.000188	.000184	.000154	.000155	.000156
3332	電気計測器	.000018	.000039	.000074	.000056	.000038	.000050	.000049	.000041	.000041	.000042
3341	半導体素子・集積	.000268	.000458	.000824	.000635	.000428	.000571	.000570	.000478	.000474	.000480
3359	その他の電子・通	.001138	.002488	.004372	.003345	.002240	.003096	.002915	.002505	.002496	.002545
3411	重電機器	.000439	.000983	.001881	.001429	.000963	.001260	.001244	.001041	.001041	.001062
3421	その他の電気機器	.000681	.001115	.001689	.001349	.000844	.001248	.001251	.001245	.001150	.001414
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.001935	.001370	.001718	.001660	.001050	.001602	.001463	.001780	.001713	.001923
3611	船舶・同修理	.000147	.000437	.000521	.000450	.000355	.000519	.000421	.000540	.000568	.000567
3621	鉄道車両・同修理	.000538	.000385	.000424	.000455	.000247	.000344	.000376	.000457	.000414	.000479
3622	航空機・同修理	.000112	.000031	.000035	.000032	.000024	.000028	.000034	.000035	.000031	.000034
3629	その他の輸送機械	.000097	.000221	.000425	.000323	.000219	.000286	.000281	.000232	.000233	.000235
3711	光学機械	.000061	.000139	.000267	.000203	.000137	.000179	.000176	.000146	.000146	.000148
3712	時計	.000047	.000061	.000070	.000078	.000049	.000063	.000057	.000060	.000051	.000044
3719	その他の精密機械	.000224	.000254	.000397	.000335	.000213	.000278	.000263	.000285	.000257	.000303
3911	玩具・運動用品	.000039	.000146	.000125	.000124	.000077	.000161	.000224	.000133	.000139	.000125
3919	その他の製造工業	.001215	.001456	.001603	.001405	.000858	.001432	.001780	.001623	.001346	.001516
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.007282	.013919	.023253	.018030	.010342	.012769	.020000	.019795	.016451	.027533
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.029190	.074442	.311600	.149887	.038437	.075881	.073112	.070504	.058951	.076433
5121	都市ガス	.001899	.003872	.003605	.003600	.000376	.002684	.001173	.003908	.001798	.001117
5122	熱供給業	.000108	.000148	.000147	.000197	.000098	.000144	.000138	.000153	.000190	.000273
5211	水道	.002096	.008377	.005515	.005539	.005340	.008425	.006735	.009490	.008874	.008684
5212	廃棄物処理	.002868	.007890	.011498	.005481	.002255	.003846	.004169	.003155	.004481	.004799
6111	卸売	.060006	.045100	.055606	.054167	.031790	.040989	.036700	.054271	.043858	.060183
6112	小売	.004896	.004300	.004147	.004254	.002195	.003909	.004229	.004786	.003780	.004546
6211	金融	.039789	.038390	.043994	.041602	.099053	.059058	.051562	.045326	.055572	.041189
6212	保険	.003584	.011313	.004919	.006228	.008584	.008598	.007142	.007170	.009046	.005030
6411	不動産仲介及び賃	.017147	.017840	.020323	.018890	.016798	.018379	.020665	.019159	.019297	.018894
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.005374	.003475	.003712	.003317	.002294	.002718	.003493	.003468	.003407	.003743
7112	鉄道貨物輸送	.000933	.000859	.001007	.001432	.000517	.000974	.000790	.001364	.001100	.001373
7121	道路旅客輸送	.002709	.002382	.002462	.002228	.001378	.001820	.002429	.002294	.002257	.002593
7122	道路貨物輸送	.020840	.020403	.012595	.026299	.010455	.023549	.017681	.030356	.029801	.035722
7131	自家用旅客自動車	.007376	.004620	.005777	.004992	.003833	.005116	.004887	.005001	.005069	.005302
7132	自家用貨物自動車	.002726	.001440	.003534	.002247	.001567	.002180	.002146	.002624	.002164	.002534
7141	外洋輸送	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7142	沿海・内水面輸送	.001692	.005035	.004567	.005179	.004455	.006647	.005430	.006552	.007380	.007173
7143	港湾運送	.001201	.003882	.010819	.004183	.001754	.001928	.001366	.003055	.001665	.002473
7151	航空輸送	.004062	.001080	.001241	.001141	.000860	.000993	.001223	.001237	.001088	.001185
7161	倉庫	.003315	.004166	.005528	.003999	.004355	.003999	.003267	.004632	.003936	.007006
7171	こん包	.004758	.007134	.002822	.004805	.000862	.002992	.003737	.002163	.003815	.003407
7179	その他の運輸付帯	.003787	.002744	.002637	.003261	.001880	.003124	.002732	.003675	.003613	.004082
7311	郵便	.006152	.001924	.002402	.002049	.001870	.001978	.002383	.002037	.002052	.001980
7312	電気通信	.007384	.005693	.005980	.005642	.004684	.005344	.006237	.005963	.005752	.006321
7319	その他の通信サー	.000151	.000139	.000138	.000138	.000112	.000146	.000146	.000154	.000156	.000164
7321	放送	.006861	.002714	.003055	.002560	.001580	.001843	.002490	.002419	.002097	.002832
8111	公務（中央）	.000005	.000018	.000011	.000010	.000005	.000017	.000008	.000012	.000011	.000012
8112	公務（地方）	.000273	.000937	.000604	.000551	.000288	.000913	.000421	.000614	.000583	.000634
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000367	.000386	.000723	.000667	.000618	.000949	.000746	.000591	.000946	.000470
8221	学術研究機関	.000633	.004008	.002914	.005339	.002297	.002461	.003189	.002684	.003423	.002792
8222	企業内研究開発	.006805	.051485	.042205	.042159	.026658	.061274	.097190	.049498	.052778	.045820
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000008	.000006	.000006	.000006	.000005	.000007	.000008	.000006	.000006	.000008
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.002247	.002526	.002474	.002172	.001907	.002299	.002532	.002310	.002410	.002830
8511	広告	.023899	.009132	.010448	.008735	.005393	.006085	.008537	.008215	.007095	.009656
8512	調査・情報サービ	.021259	.015759	.015665	.012863	.011526	.014490	.010652	.013525	.015046	.012863
8513	物品賃貸業（除貸	.014252	.013148	.024248	.015654	.014173	.012560	.013587	.013240	.012278	.012399
8514	貸自動車業	.000872	.000571	.000785	.000708	.000464	.000691	.000635	.000769	.000728	.000817
8515	自動車修理	.004363	.003033	.003747	.003655	.002305	.003536	.003222	.003961	.003808	.004284
8516	機械修理	.011258	.026847	.052106	.039419	.026640	.034892	.034185	.028225	.028388	.028543
8519	その他の対事業所	.029639	.021800	.023466	.022943	.017939	.021611	.022932	.020747	.020443	.020432
8611	娯楽サービス	.002721	.001473	.001676	.001399	.000952	.001257	.001481	.001362	.001280	.001493
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.002058	.000833	.000860	.000772	.000589	.000869	.000843	.000795	.000806	.000814
8900	事務用品	.004835	.003353	.003028	.003022	.001753	.002597	.002961	.002836	.002623	.003101
9000	分類不明	.005715	.019599	.012639	.011520	.006033	.019090	.008814	.012847	.012199	.013252
	Total	1.969720	2.027044	2.145320	1.995084	2.126160	2.466834	2.230052	2.151205	2.420235	2.206312
	Power of dispersion	.998684	1.027748	1.087716	1.011544	1.078002	1.250730	1.130677	1.090700	1.227103	1.118640

Inverse Matrix Coefficients $(I-(I-\hat{M})A)^{-1}$

		2061 医薬品	2071 石けん・界面活性剤・化粧品	2072 塗料・印刷インキ	2073 写真感光材料	2074 農薬	2079 その他の化学最終製品	2111 石油製品	2121 石炭製品	2211 プラスチック製品	2311 タイヤ・チューブ
0111	穀類	.000646	.000345	.000383	.000198	.000250	.001800	.000009	.000038	.000090	.000363
0112	いも・豆類	.000362	.000191	.000316	.000059	.000148	.000378	.000002	.000007	.000048	.000094
0113	野菜	.000135	.000073	.000098	.000019	.000043	.000162	.000001	.000003	.000013	.000022
0114	果実	.000011	.000007	.000008	.000003	.000005	.000026	.000000	.000001	.000002	.000004
0115	その他の食用作物	.000381	.000190	.000307	.000055	.000129	.000369	.000002	.000006	.000038	.000068
0116	非食用作物	.003779	.000279	.000181	.000221	.000262	.002424	.000014	.000286	.000204	.037860
0121	畜産	.002518	.001375	.000743	.000522	.000408	.002823	.000024	.000138	.000227	.000924
0122	養蚕	.000019	.000020	.000018	.000019	.000017	.000018	.000002	.000019	.000065	.000629
0131	農業サービス	.000181	.000103	.000071	.000045	.000042	.000262	.000002	.000011	.000022	.000145
0211	育林	.000282	.000537	.000215	.001107	.000353	.001019	.000024	.000254	.000300	.000210
0212	素材	.000442	.000843	.000338	.001738	.000555	.001599	.000038	.000398	.000471	.000330
0213	特用林産物（含狩	.000153	.000235	.000326	.000412	.000731	.013639	.000018	.000055	.000071	.000107
0311	海面漁業	.000262	.000083	.000090	.000063	.000056	.000109	.000004	.000025	.000041	.000066
0312	内水面漁業	.000001	.000001	.000001	.000001	.000001	.000002	.000000	.000000	.000000	.000001
0611	鉄鉱石	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
0612	非鉄金属鉱物	.000041	.000042	.000182	.000333	.000066	.000151	.000002	.000010	.000036	.000130
0621	窯業原料鉱物	.000462	.000446	-.000119	.000026	.000451	.000186	.000008	.000531	.000438	-.000093
0622	砂利・砕石	.000147	.000154	.000282	.000192	.000283	.000221	.000022	.019432	.000190	.000242
0629	その他の非金属鉱	.000030	.000034	.000097	.000066	.000384	.000044	-.000096	-.000002	.000013	.000084
0711	石炭・亜炭	.000180	.000197	.000422	.000240	.000289	.000321	.000031	.045560	.000298	.000413
0721	原油	.000017	.000024	.000063	.000021	.000033	.000049	.001041	.000081	.000048	.000052
0731	天然ガス	.000167	.000169	.000248	.000220	.000233	.000263	.000033	.000133	.000251	.000283
1111	と畜	.000726	.000314	.000142	.000096	.000155	.002253	.000005	.000028	.000039	.000057
1112	畜産食料品	.004821	.003208	.001341	.000212	.000336	.001395	.000005	.000040	.000120	.000291
1113	水産食料品	.000245	.000119	.000161	.000049	.000081	.000222	.000002	.000007	.000032	.000093
1114	精穀・製粉	.000189	.000118	.000140	.000087	.000155	.002012	.000004	.000012	.000029	.000060
1115	めん・パン・菓子	.000002	.000003	.000002	.000002	.000002	.000014	.000000	.000001	.000001	.000001
1116	農産保存食料品	.000042	.000024	.000026	.000005	.000011	.000034	.000000	.000001	.000003	.000006
1117	砂糖・油脂・調味	.008277	.004137	.006713	.001183	.002805	.007947	.000038	.000119	.000818	.001455
1119	その他の食料品	.000100	.000070	.000080	.000043	.000081	.001115	.000002	.000006	.000014	.000025
1121	酒類	.000277	.000172	.000328	.000085	.000267	.000236	.000002	.000016	.000118	.000279
1129	その他の飲料	.000081	.000042	.000037	.000022	.000030	.000044	.000004	.000015	.000023	.000032
1131	飼料・有機質肥料	.000987	.000480	.000299	.000330	.000184	.000929	.000013	.000055	.000110	.000699
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000280	.000301	.000260	.000279	.000252	.000270	.000026	.000282	.000966	.009306
1512	織物	.000768	.000687	.000697	.000707	.000613	.000625	.000068	.000788	.001943	.045325
1513	ニット製品	.000020	.000022	.000032	.000023	.000014	.000019	.000002	.000017	.000028	.000019
1514	染色整理	.000373	.000354	.000368	.000367	.000302	.000335	.000037	.000455	.000726	.012785
1519	その他の繊維工業	.000419	.000568	.000454	.000607	.000476	.000684	.000081	.001183	.000522	.001593
1521	衣服	.002036	.001499	.001641	.001575	.001397	.001245	.000169	.002381	.001094	.001997
1522	その他の衣服・身	.000032	.000042	.000122	.000038	.000038	.000045	.000004	.000025	.000057	.000041
1529	その他の繊維既製	.000142	.000167	.000189	.000148	.000152	.000179	.000031	.000121	.000170	.000166
1611	製材・合板・チッ	.001896	.003608	.001375	.007369	.002195	.001845	.000163	.000940	.002100	.001424
1619	その他の木製品	.000494	.000615	.000527	.000738	.000726	.001257	.000081	.000397	.000885	.000480
1711	家具・装備品	.002719	.002335	.002043	.002716	.001816	.002420	.000282	.001472	.002714	.002269
1811	パルプ	.003195	.007186	.001666	.017995	.002752	.001905	.000150	.000543	.001955	.001917
1812	洋紙・和紙	.008062	.017136	.004281	.060433	.006802	.004666	.000447	.001476	.004723	.005465
1813	その他の紙	.011916	.031912	.003257	.007004	.010909	.006640	.000243	.001257	.003342	.002592
1821	紙製容器	.020795	.070587	.005273	.012859	.021696	.011418	.000226	.001310	.004182	.003845
1829	その他の紙加工品	.002235	.002657	.001619	.001845	.001720	.002344	.000265	.001011	.002620	.001792
1911	出版・印刷	.043215	.080377	.025364	.062248	.036942	.023921	.002416	.006982	.012850	.017265
2011	化学肥料	.001679	.001246	.003548	.001083	.002133	.007516	.000031	-.005185	.002639	.002861
2021	ソーダ工業製品	.013582	.009802	.010397	.006099	.030082	.022533	.000121	.000363	.004425	.007729
2029	その他の無機化学	.017166	.019406	.114912	.077802	.036235	.032687	.000198	.000365	.010478	.081012
2031	石油化学基礎製品	.013388	.024868	.119578	.011650	.038545	.067784	.000457	.000976	.087172	.066175
2032	有機化学中間製品	.029804	.059714	.141150	.015541	.095645	.130419	.000919	.001759	.097948	.034142
2033	合成ゴム	.000544	.000616	.001123	.000784	.000921	.005430	.000035	.000292	.003542	.193195
2039	その他の有機化学	.025670	.028295	.058842	.014410	.049720	.039528	.000292	.002588	.022052	.053158
2041	合成樹脂	.010156	.017810	.123905	.021091	.014382	.054408	.000389	.001101	.262252	.004004
2051	化学繊維	.000225	.000264	.000224	.000350	.000193	.000221	.000022	.000253	.000605	.005501
2061	医薬品	1.054219	.004486	.000153	.000138	.000118	.000160	.000009	.000067	.000097	.000119
2071	石けん・界面活性	.002315	1.064972	.004877	.000999	.010487	.009809	.000346	.006413	.000995	.007354
2072	塗料・印刷インキ	.001641	.003198	1.014317	.001983	.001467	.001121	.000129	.000991	.002214	.000932
2073	写真感光材料	.000753	.001375	.000397	1.001466	.000448	.000364	.000046	.000160	.000317	.000345
2074	農薬	.000196	.000122	.000083	.000144	1.085370	.003314	.000006	.000029	.000041	.000812
2079	その他の化学最終	.012247	.019151	.006704	.033160	.061099	1.157513	.001456	.004375	.005382	.005857
2111	石油製品	.014301	.021051	.058521	.017133	.028668	.044630	1.018299	.076383	.042566	.046491
2121	石炭製品	.001954	.002152	.005673	.002209	.003401	.003417	.000202	1.098330	.002818	.004533
2211	プラスチック製品	.044269	.072458	.008081	.048284	.055398	.030222	.001395	.003069	1.280160	.014816
2311	タイヤ・チューブ	.000192	.000216	.000248	.000210	.000200	.000224	.000034	.000285	.000206	1.000215
2319	その他のゴム製品	.002332	.001273	.001520	.002048	.003550	.001462	.000171	.001351	.001883	.019753
2411	革製履物	.000041	.000043	.000159	.000043	.000035	.000041	.000005	.000268	.000050	.000034
2412	なめし革・毛皮・	.000115	.000122	.000122	.000115	.000111	.000441	.000013	.000121	.000126	.000115
2511	板ガラス・安全ガ	.000234	.000253	.000257	.000272	.000235	.000408	.000034	.000210	.000700	.000230
2512	ガラス繊維・同製	.000315	.000464	.000164	.000338	.000410	.001057	.000015	.000051	.007254	.000193
2519	その他のガラス製	.011468	.011604	.000531	.000758	.011138	.001149	.000035	.000169	.000307	.000459
2521	セメント	.000065	.000078	.000269	.000088	.000086	.000100	.000018	.000198	.000086	.000092
2522	生コンクリート	.000164	.000229	.000293	.000241	.000242	.000281	.000041	.000269	.000263	.000264
2523	セメント製品	.000133	.000185	.000237	.000195	.000194	.000226	.000033	.000244	.000213	.000212
2531	陶磁器	.000126	.000141	.000205	.000178	.000175	.000674	.000028	.000116	.000158	.000182
2599	その他の窯業・土	.002051	.001250	.002936	.002520	.005230	.002243	.000137	.005719	.001722	.002573
2611	銑鉄・粗鋼	.002696	.003054	.005954	.003071	.002593	.002984	.000500	.002570	.003043	.004130
2612	鉄屑	-.000006	-.000007	-.000021	-.000015	-.000009	-.000009	-.000001	-.000010	-.000015	-.000018
2621	熱間圧延鋼材	.002817	.003197	.006256	.003206	.002707	.003108	.000517	.002685	.003135	.004323
2622	鋼管	.000329	.000370	.000709	.000370	.000311	.000370	.000067	.000413	.000373	.000477
2623	冷延・めっき鋼材	.003380	.003910	.007662	.003798	.003280	.003612	.000553	.002255	.003888	.005658
2631	鋳鍛造品	.000398	.000410	.000583	.000457	.000404	.000470	.000122	.000433	.000789	.000572
2649	その他の鉄鋼製品	.001710	.001916	.003897	.002100	.001564	.001891	.000296	.001144	.002122	.002416
2711	非鉄金属製錬・精	.001222	.001141	.003467	.013741	.001519	.006324	.000109	.000462	.001256	.002511
2712	非鉄金属屑	-.000011	-.000008	-.000031	-.000062	-.000013	-.000052	-.000001	-.000003	-.000015	-.000026
2721	電線・ケーブル	.000192	.000212	.000278	.000263	.000209	.000306	.000053	.000256	.000279	.000272
2722	その他の非鉄金属	.002527	.001692	.002957	.001733	.001622	.008533	.000254	.000981	.003285	.003041
2811	建設用金属製品	.000308	.000429	.000548	.000451	.000454	.000528	.000078	.000506	.000492	.000495
2812	建築用金属製品	.000611	.000821	.001074	.000860	.000852	.000991	.000155	.001032	.000924	.000934
2891	暖厨房装置	.000247	.000336	.000433	.000354	.000355	.000411	.000063	.000694	.000387	.000394
2899	その他の金属製品	.018313	.020640	.046275	.019353	.015424	.018918	.002683	.009740	.007527	.025935
3011	原動機・ボイラー	.000420	.000384	.000537	.000496	.000434	.000454	.000185	.000476	.000728	.000787
3012	運搬機械	.000258	.000235	.000336	.000305	.000269	.000283	.000120	.000304	.000384	.000489
3013	冷凍機・温湿調整	.000169	.000154	.000218	.000199	.000175	.000184	.000076	.000194	.000255	.000319
3019	その他の一般産業	.001151	.001219	.001272	.001334	.001245	.001191	.000414	.001236	.007717	.001774

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		2061 医薬品	2071 石けん・界面活性剤・化粧品	2072 塗料・印刷インキ	2073 写真感光材料	2074 農薬	2079 その他の化学最終製品	2111 石油製品	2121 石炭製品	2211 プラスチック製品	2311 タイヤ・チューブ
3021	鉱山・土木建設機	.000735	.000667	.000949	.000870	.000759	.000798	.000330	.000838	.001097	.001398
3022	化学機械	.000160	.000146	.000208	.000190	.000167	.000175	.000074	.000188	.000239	.000304
3023	産業用ロボット	.000095	.000086	.000123	.000113	.000098	.000103	.000043	.000109	.000142	.000181
3024	金属加工・工作機	.000368	.000334	.000476	.000436	.000380	.000400	.000165	.000420	.000550	.000700
3029	その他の特殊産業	.000540	.000490	.000698	.000640	.000558	.000587	.000242	.000616	.000807	.001028
3031	その他の一般機械	.000772	.000751	.000983	.000908	.000838	.001301	.000289	.000888	.001803	.001269
3111	事務用機械	.000974	.000876	.001138	.001088	.000957	.001004	.000353	.000938	.001300	.001611
3112	サービス用機器	.000090	.000093	.000108	.000107	.000087	.000091	.000037	.000094	.000124	.000158
3211	民生用電気機械	.001046	.001000	.001324	.001152	.001034	.001146	.000397	.001128	.001462	.001797
3212	電気音響機器部分	.001575	.001187	.000709	.001453	.000616	.000703	.000090	.000249	.000515	.000853
3311	電子計算機・同付	.000142	.000128	.000183	.000168	.000146	.000154	.000064	.000161	.000211	.000269
3321	通信機械	.000017	.000016	.000018	.000015	.000017	.000016	.000006	.000017	.000017	.000018
3331	電子応用装置	.000091	.000083	.000118	.000107	.000095	.000100	.000042	.000108	.000134	.000170
3332	電気計測器	.000025	.000023	.000032	.000029	.000026	.000028	.000011	.000030	.000038	.000046
3341	半導体素子・集積	.000345	.000305	.000389	.000391	.000310	.000332	.000116	.000317	.000427	.000530
3359	その他の電子・通	.001596	.001484	.002071	.001860	.001542	.001686	.000607	.001678	.002273	.002675
3411	民電機器	.000627	.000578	.000803	.000736	.000652	.000684	.000272	.000720	.001019	.001153
3421	その他の電気機器	.000817	.000920	.001149	.002294	.000859	.000974	.000216	.000933	.001082	.001109
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.001533	.001795	.001879	.001642	.001768	.001853	.000259	.002092	.001453	.001685
3611	船舶・同修理	.000196	.000252	.000475	.000233	.000399	.000420	.000381	.000966	.000263	.000295
3621	鉄道車両・同修理	.000614	.000490	.000498	.000441	.000621	.000497	.000088	.000545	.000499	.000515
3622	航空機・同修理	.000094	.000067	.000039	.000047	.000052	.000040	.000012	.000035	.000040	.000044
3629	その他の輸送機械	.000140	.000128	.000179	.000164	.000144	.000150	.000061	.000155	.000205	.000260
3711	光学機械	.000089	.000081	.000112	.000104	.000090	.000095	.000038	.000098	.000129	.000164
3712	時計	.000082	.000063	.000045	.000176	.000039	.000040	.000009	.000029	.000095	.000056
3719	その他の精密機械	.000205	.000228	.000295	.000258	.000277	.000293	.000079	.000242	.000317	.000368
3911	玩具・運動用品	.000327	.000142	.000122	.000241	.000090	.000117	.000010	.000030	.000078	.000143
3919	その他の製造工業	.002220	.001850	.001567	.002060	.001253	.001412	.000172	.000989	.001348	.001513
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.008627	.012020	.015367	.012652	.012729	.014793	.002188	.014187	.013808	.013893
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.031331	.029006	.045386	.040029	.044549	.044960	.007469	.031352	.049849	.056553
5121	都市ガス	.002040	.002924	.001990	.003970	.001773	.003165	.000066	.000247	.001731	.001578
5122	熱供給業	.000153	.000169	.000156	.000078	.000102	.000103	.000014	.000049	.000113	.000152
5211	水道	.004636	.004849	.007220	.003057	.008291	.005352	.000825	.002076	.004532	.003722
5212	廃棄物処理	.003075	.002738	.004328	.003985	.004265	.004073	.000161	.001263	.002165	.002347
6111	卸売	.043906	.055008	.069220	.058628	.069431	.074036	.015023	.052552	.067972	.079314
6112	小売	.006295	.004830	.004835	.005265	.003838	.004897	.000496	.003267	.003781	.006315
6211	金融	.034293	.036895	.046180	.038021	.110814	.044090	.009716	.030593	.038187	.049604
6212	保険	.002681	.008492	.011155	.003731	.011444	.008110	.012223	.005491	.004026	.005434
6411	不動産仲介及び賃	.026961	.016363	.018025	.020951	.023680	.018045	.005238	.018660	.019576	.023131
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.007113	.005054	.004245	.004359	.006315	.004325	.001062	.003840	.005089	.005371
7112	鉄道貨物輸送	.000555	.000770	.001245	.000790	.001023	.001195	.000060	.001781	.000810	.000779
7121	道路旅客輸送	.004218	.003326	.002790	.003032	.004874	.003145	.000627	.001842	.002814	.003693
7122	道路貨物輸送	.016059	.024131	.032063	.020263	.028182	.029156	.001541	.021629	.021590	.020382
7131	自家用旅客自動車	.005158	.005863	.005472	.005443	.004993	.005324	.000970	.003171	.004252	.004877
7132	自家用貨物自動車	.002390	.002606	.002558	.002496	.002463	.002909	.000440	.008013	.002176	.003146
7141	外洋輸送	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7142	沿海・内水面輸送	.002341	.003124	.006047	.002809	.005107	.005314	.004646	.008629	.003298	.003503
7143	港湾運送	.000897	.001169	.001777	.001480	.001436	.001650	.002582	.020351	.001169	.002160
7151	航空輸送	.003420	.002431	.001366	.001698	.001880	.001440	.000430	.001260	.001443	.001588
7161	倉庫	.002216	.003298	.004699	.003257	.003414	.003985	.007532	.021801	.005831	.004200
7171	こん包	.002887	.006826	.002946	.003734	.011498	.002709	.000428	.003018	.005352	.002655
7179	その他の運輸付帯	.003167	.003537	.003858	.002989	.003714	.003671	.000727	.003658	.002867	.003045
7311	郵便	.003179	.002582	.002226	.002674	.002279	.002208	.000761	.001424	.002027	.002755
7312	電気通信	.019744	.009768	.006563	.008550	.007734	.006490	.001824	.004568	.006494	.008351
7319	その他の通信サー	.000322	.000184	.000162	.000164	.000167	.000152	.000064	.000141	.000137	.000165
7321	放送	.015259	.039998	.003677	.021326	.003954	.002731	.000407	.001335	.003215	.003241
8111	公務（中央）	.000010	.000011	.000017	.000011	.000006	.000010	.000001	.000006	.000014	.000006
8112	公務（地方）	.000511	.000564	.000898	.000608	.000331	.000521	.000035	.000319	.000751	.000320
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000712	.000764	.000830	.000937	.000570	.000775	.000084	.000211	.000487	.000465
8221	学術研究機関	.021481	.003601	.003955	.003783	.002240	.002897	.000125	.000396	.002035	.002166
8222	企業内研究開発	.116822	.038476	.038864	.095605	.031785	.042517	.003442	.006490	.021216	.058339
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000034	.000010	.000007	.000008	.000006	.000006	.000005	.000014	.000007	.000006
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.004413	.003509	.002654	.002883	.002128	.002394	.000671	.001539	.001983	.003090
8511	広告	.053235	.139881	.012513	.074456	.013683	.009343	.001401	.004534	.010957	.011204
8512	調査・情報サービ	.020952	.016634	.014578	.014724	.011263	.013348	.002449	.008171	.012301	.013013
8513	物品賃貸業（除賃	.011412	.012291	.013867	.010154	.009934	.012947	.002313	.010421	.013368	.014451
8514	賃自動車業	.000666	.000784	.000806	.000721	.000743	.000809	.000114	.001078	.000622	.000744
8515	自動車修理	.003434	.004034	.004207	.003673	.003968	.004158	.000566	.004699	.003227	.003735
8516	機械修理	.016628	.015088	.021476	.019691	.017172	.018052	.007460	.018964	.024830	.031634
8519	その他の対事業所	.029980	.028030	.026042	.023777	.027389	.021619	.003714	.011153	.023643	.022029
8611	娯楽サービス	.005673	.013614	.001791	.007613	.001798	.001436	.000198	.000784	.001578	.001633
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.001160	.001308	.000904	.001162	.000796	.000819	.000168	.000519	.000805	.000850
8900	事務用品	.003935	.003450	.003208	.003636	.003295	.003431	.000457	.001796	.003461	.003711
9000	分類不明	.010694	.011805	.018786	.012710	.006916	.010906	.000725	.006671	.015697	.006692
	Total	1.992829	2.237114	2.312185	2.067477	2.194811	2.230976	1.143016	1.673201	2.349231	2.267412
	Power of dispersion	1.010401	1.134257	1.172320	1.048249	1.112809	1.131146	.579530	.848344	1.191103	1.149619

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		2319 その他のゴム製品	2411 革製履物	2412 なめし革・毛皮・その他の革製品	2511 板ガラス・安全ガラス	2512 ガラス繊維・同製品	2519 その他のガラス製品	2521 セメント	2522 生コンクリート	2523 セメント製品	2531 陶磁器
0111	穀類	.000214	.001686	.011639	.000183	.000131	.000146	.000072	.000057	.000065	.000214
0112	いも・豆類	.000072	.000057	.000367	.000092	.000073	.000077	.000009	.000006	.000010	.000037
0113	野菜	.000016	.000021	.000134	.000027	.000024	.000025	.000005	.000007	.000005	.000013
0114	果実	.000003	.000004	.000016	.000003	.000002	.000002	.000002	.000003	.000002	.000002
0115	その他の食用作物	.000049	.000059	.000386	.000088	.000076	.000082	.000009	.000007	.000010	.000040
0116	非食用作物	.013031	.003701	.013249	.000314	.000178	.000129	.000265	.000241	.000168	.000171
0121	畜産	.000689	.017496	.133967	.000506	.000265	.000208	.000223	.000202	.000208	.000292
0122	養蚕	.000777	.000822	.000745	.000055	.000041	.000021	.000027	.000028	.000024	.000026
0131	農業サービス	.000101	.000983	.007177	.000042	.000026	.000023	.000019	.000016	.000017	.000031
0211	育林	.000225	.000569	.000624	.000922	.000309	.000513	.000288	.000201	.000265	.001098
0212	素材	.000353	.000893	.000979	.001447	.000485	.000806	.000452	.000316	.000416	.001724
0213	特用林産物（含狩	.000100	.000895	.006358	.000080	.000067	.000072	.000050	.000036	.000082	.000097
0311	海面漁業	.000056	.000454	.001472	.000110	.000052	.000091	.000049	.000045	.000045	.000178
0312	内水面漁業	.000000	.000002	.000008	.000000	.000000	.000000	.000000	.000000	.000000	.000001
0611	鉄鉱石	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000001	.000000
0612	非鉄金属鉱物	.000052	.000014	.000027	.000027	.000064	.000084	.000026	.000020	.000057	.000124
0621	窯業原料鉱物	.000202	.000065	.000129	.018649	.054282	.029405	.089086	.020556	.007388	.018360
0622	砂利・砕石	.000165	.000058	.000099	.000272	.001057	.000506	.005619	.184998	.072034	.000852
0629	その他の非金属鉱	.000027	.000014	.000017	.000021	.000103	.000079	.000007	.000004	.000086	.000243
0711	石炭・亜炭	.000291	.000074	.000112	.000214	.000267	.000236	.009167	.002134	.000909	.000173
0721	原油	.000031	.000012	.000017	.000047	.000040	.000042	.000065	.000049	.000030	.000029
0731	天然ガス	.000212	.000074	.000104	.000264	.000350	.000369	.000547	.000199	.000154	.000202
1111	と畜	.000070	.016183	.128272	.000089	.000038	.000032	.000041	.000040	.000042	.000049
1112	畜産食料品	.000247	.000205	.001327	.000115	.000078	.000057	.000027	.000029	.000031	.000043
1113	水産食料品	.000060	.000439	.003304	.000051	.000036	.000035	.000014	.000011	.000012	.000028
1114	精穀・製粉	.000046	.000187	.001303	.000050	.000041	.000043	.000015	.000013	.000019	.000112
1115	めん・パン・菓子	.000001	.000002	.000008	.000001	.000001	.000001	.000001	.000003	.000002	.000001
1116	農産保存食料品	.000005	.000005	.000030	.000007	.000006	.000006	.000001	.000001	.000001	.000003
1117	砂糖・油脂・調味	.001044	.001160	.007528	.001919	.001647	.001795	.000193	.000133	.000202	.000868
1119	その他の食料品	.000021	.000079	.000550	.000021	.000017	.000017	.000006	.000006	.000009	.000013
1121	酒類	.000242	.000041	.000166	.000108	.000044	.000028	.000013	.000017	.000014	.000014
1129	その他の飲料	.000027	.000031	.000050	.000018	.000019	.000015	.000016	.000026	.000018	.000018
1131	飼料・有機質肥料	.000389	.005045	.038260	.000175	.000149	.000107	.000130	.000091	.000098	.000122
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.011498	.012160	.010971	.000812	.000613	.000307	.000404	.000410	.000362	.000391
1512	織物	.013935	.006864	.016160	.001208	.001182	.000804	.000965	.001128	.001017	.001145
1513	ニット製品	.000348	.000030	.000047	.000021	.000026	.000028	.000028	.000047	.000043	.000031
1514	染色整理	.004869	.003957	.008249	.001101	.000631	.000411	.000455	.000561	.000514	.000556
1519	その他の繊維工業	.002220	.011275	.030908	.005613	.000635	.000487	.000487	.000530	.000527	.000556
1521	衣服	.001376	.001157	.001808	.001196	.003532	.002052	.002098	.002565	.002361	.003057
1522	その他の衣服・身	.000052	.002325	.000416	.000029	.000091	.000032	.000074	.000056	.000045	.000170
1529	その他の繊維既製	.000456	.000204	.000309	.003567	.000193	.000165	.000196	.000265	.000233	.000175
1611	製材・合板・チッ	.001526	.003692	.001911	.006591	.002083	.003551	.001786	.001351	.001837	.007770
1619	その他の木製品	.000524	.010329	.001741	.019899	.001137	.005634	.000589	.000532	.001135	.022443
1711	家具・装備品	.001875	.001574	.001197	.003103	.001345	.001380	.003911	.002388	.002786	.006469
1811	パルプ	.002251	.001985	.001809	.001334	.003369	.004268	.002056	.001288	.001069	.004186
1812	洋紙・和紙	.006053	.004190	.004092	.003324	.006434	.006903	.004192	.003200	.002774	.008746
1813	その他の紙	.005512	.008205	.006054	.004416	.019105	.032309	.011581	.003818	.002502	.023202
1821	紙製容器	.007162	.015224	.009219	.005419	.030587	.040086	.025453	.006871	.002921	.046370
1829	その他の紙加工品	.001799	.002835	.003133	.001299	.003450	.001689	.001557	.001864	.001803	.002509
1911	出版・印刷	.016265	.015093	.016461	.015917	.017853	.021809	.014314	.015075	.013362	.017742
2011	化学肥料	.001419	.000463	.001453	.000245	.000919	.000277	.000112	.000107	.000076	.000149
2021	ソーダ工業製品	.004105	.000942	.001777	.028549	.011825	.027242	.000438	.000401	.000554	.004587
2029	その他の無機化学	.020146	.002539	.003589	.005187	.007794	.026106	.001256	.001665	.002002	.007342
2031	石油化学基礎製品	.035171	.005853	.011400	.004134	.013335	.004083	.001635	.001415	.001676	.001592
2032	有機化学中間製品	.024411	.007148	.013558	.006067	.015437	.003796	.002141	.001816	.002317	.002261
2033	合成ゴム	.081552	.004166	.001230	.000371	.000593	.000358	.001186	.000927	.000526	.000309
2039	その他の有機化学	.046373	.003893	.005533	.019253	.006795	.003596	.001406	.001067	.001518	.001482
2041	合成樹脂	.016997	.010441	.030904	.006314	.037107	.005641	.001966	.001777	.002194	.002389
2051	化学繊維	.003119	.007042	.005672	.000886	.004699	.000267	.000268	.000320	.000303	.000348
2061	医薬品	.000103	.000173	.001072	.000077	.000109	.000094	.000091	.000156	.000144	.000100
2071	石けん・界面活性	.005261	.000615	.000834	.000312	.003388	.000288	.000302	.002668	.001441	.000702
2072	塗料・印刷インキ	.001285	.001158	.002274	.005397	.004173	.002793	.001269	.001359	.002943	.001710
2073	写真感光材料	.000330	.000350	.000375	.000265	.000332	.000346	.000302	.000337	.000323	.000399
2074	農薬	.000317	.000252	.001248	.000063	.000044	.000047	.000032	.000027	.000037	.000062
2079	その他の化学最終	.007223	.005500	.003726	.002209	.005015	.004119	.003703	.002605	.006254	.002671
2111	石油製品	.027046	.010757	.015357	.042459	.034442	.036505	.053959	.044098	.026927	.025019
2121	石炭製品	.003465	.000637	.001102	.001997	.002127	.001615	.003326	.001581	.006327	.001635
2211	プラスチック製品	.073717	.036611	.078990	.025565	.016267	.021614	.005627	.005424	.005606	.006428
2311	タイヤ・チューブ	.000184	.000258	.000323	.000310	.000461	.000341	.000794	.002472	.000945	.000301
2319	その他のゴム製品	1.054350	.050306	.008281	.001265	.001698	.001130	.011778	.004525	.002398	.000967
2411	革製履物	.000035	1.066440	.000027	.000042	.000062	.000056	.000835	.000746	.000428	.000053
2412	なめし革・毛皮・	.000220	.137437	1.090697	.000085	.000142	.000122	.000230	.000218	.000193	.000295
2511	板ガラス・安全ガ	.000207	.000185	.000227	1.188603	.000247	.000576	.000459	.000660	.000526	.000320
2512	ガラス繊維・同製	.001752	.000303	.000519	.000527	1.015529	.000183	.000102	.000076	.000536	.000109
2519	その他のガラス製	.000303	.000133	.000275	.004378	.004443	1.003281	.000228	.000241	.000246	.000210
2521	セメント	.000063	.000034	.000051	.000085	.000120	.000110	1.007176	.225809	.062583	.000092
2522	生コンクリート	.000177	.000097	.000148	.000223	.000154	.000253	.000488	1.000234	.001758	.000119
2523	セメント製品	.000143	.000080	.000121	.000181	.000127	.000206	.000393	.000191	1.000852	.000100
2531	陶磁器	.000135	.000117	.000137	.000137	.000297	.000168	.000186	.000185	.001003	1.043451
2599	その他の窯業・土	.001652	.000445	.001016	.006022	.037253	.014829	.018577	.009277	.032438	.030161
2611	銑鉄・粗鋼	.006681	.001313	.002986	.003429	.003577	.002261	.004085	.003057	.040743	.003759
2612	鉄屑	-.000022	-.000004	-.000007	-.000010	-.000024	-.000011	-.000021	-.000015	-.000293	-.000027
2621	熱間圧延鋼材	.007055	.001361	.003099	.003566	.003574	.002321	.004184	.003109	.043446	.003689
2622	鋼管	.000553	.000143	.000347	.000395	.000388	.000297	.000368	.000286	.001583	.000375
2623	冷延・めっき鋼材	.012003	.001788	.003845	.004264	.002870	.002427	.003776	.002828	.041072	.003757
2631	鋳鍛造品	.000535	.000290	.000612	.000660	.001938	.000680	.001017	.001108	.000987	.002525
2649	その他の鉄鋼製品	.002929	.000750	.001867	.002025	.001552	.001253	.005095	.002184	.007243	.002163
2711	非鉄金属製錬・精	.001559	.000595	.001163	.001057	.002528	.002985	.000901	.000824	.001886	.005667
2712	非鉄金属屑	-.000013	-.000005	-.000011	-.000009	-.000020	-.000017	-.000008	-.000007	-.000008	-.000025
2721	電線・ケーブル	.000225	.000110	.000156	.000243	.000451	.000332	.000478	.000411	.000494	.000232
2722	その他の非鉄金属	.003019	.001275	.003158	.002589	.003687	.001443	.002032	.001594	.002295	.002147
2811	建設用金属製品	.000331	.000182	.000278	.000418	.000287	.000474	.000917	.000436	.001207	.000220
2812	建築用金属製品	.000661	.000461	.000656	.000837	.000588	.000909	.001692	.000922	.002769	.000535
2891	暖厨房装置	.000271	.000148	.000219	.000340	.000249	.000377	.000767	.000358	.000923	.000200
2899	その他の金属製品	.034732	.006690	.021158	.019952	.005593	.009011	.005302	.007590	.023111	.017496
3011	原動機・ボイラー	.000650	.000153	.000253	.000567	.001808	.000952	.000981	.000559	.000764	.000622
3012	運搬機械	.000400	.000094	.000154	.000335	.000857	.000592	.000587	.000352	.000476	.000366
3013	冷凍機・温湿調整	.000263	.000062	.000101	.000219	.000574	.000385	.000384	.000224	.000309	.000240
3019	その他の一般産業	.001810	.000562	.000999	.003019	.027857	.002174	.004424	.002390	.002148	.003244

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		2319 その他のゴム製品	2411 革製履物	2412 なめし革・毛皮・その他の革製品	2511 板ガラス・安全ガラス	2512 ガラス繊維・同製品	2519 その他のガラス製品	2521 セメント	2522 生コンクリート	2523 セメント製品	2531 陶磁器
3021	鉱山・土木建設機	.001144	.000263	.000433	.000952	.002458	.001694	.001668	.000946	.001343	.001046
3022	化学機械	.000249	.000058	.000095	.000208	.000534	.000368	.000365	.000216	.000295	.000228
3023	産業用ロボット	.000148	.000034	.000056	.000123	.000319	.000219	.000216	.000123	.000174	.000136
3024	金属加工・工作機	.000573	.000132	.000217	.000477	.001232	.000849	.000836	.000474	.000673	.000524
3029	その他の特殊産業	.000841	.000193	.000318	.000700	.001807	.001245	.001226	.000696	.000987	.000769
3031	その他の一般機械	.001099	.000360	.000565	.002485	.002566	.001506	.003502	.002305	.001802	.005006
3111	事務用機械	.001356	.000562	.000758	.001099	.002645	.001891	.001838	.001169	.001552	.001378
3112	サービス用機器	.000130	.000031	.000050	.000108	.000275	.000190	.000188	.000107	.000151	.000118
3211	民生用電気機械	.001822	.000490	.000648	.001308	.003053	.002047	.002378	.001356	.002013	.001310
3212	電気音響機器部分	.000672	.000407	.000410	.000372	.000724	.000552	.000671	.000482	.000530	.000508
3311	電子計算機・同付	.000220	.000051	.000083	.000183	.000474	.000326	.000321	.000182	.000259	.000202
3321	通信機械	.000016	.000010	.000011	.000014	.000026	.000021	.000023	.000027	.000021	.000014
3331	電子応用装置	.000139	.000035	.000056	.000117	.000297	.000205	.000204	.000127	.000167	.000129
3332	電気計測器	.000037	.000010	.000016	.000033	.000082	.000054	.000057	.000037	.000046	.000037
3341	半導体素子・集積	.000455	.000221	.000293	.000386	.000890	.000625	.000639	.000425	.000537	.000461
3359	その他の電子・通	.002288	.000699	.001036	.001961	.004676	.003328	.003330	.002296	.002945	.002244
3411	重電機器	.000955	.000244	.000389	.000825	.002400	.001381	.001446	.000884	.001166	.000896
3421	その他の電気機器	.000928	.000605	.000842	.001075	.001831	.001455	.002242	.002652	.002181	.001087
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.001374	.002540	.002963	.002282	.003092	.002283	.005521	.017030	.006354	.002080
3611	船舶・同修理	.000205	.000210	.000261	.000320	.000339	.000305	.000585	.001711	.000699	.000221
3621	鉄道車両・同修理	.000421	.000277	.000347	.000319	.000370	.000356	.000886	.001050	.000516	.000335
3622	航空機・同修理	.000036	.000040	.000041	.000030	.000035	.000029	.000038	.000038	.000036	.000034
3629	その他の輸送機械	.000213	.000052	.000083	.000178	.000454	.000315	.000309	.000177	.000250	.000194
3711	光学機械	.000135	.000039	.000060	.000113	.000285	.000198	.000195	.000113	.000158	.000126
3712	時計	.000054	.000025	.000029	.000039	.000067	.000048	.000063	.000044	.000060	.000323
3719	その他の精密機械	.000299	.000289	.000357	.000235	.000469	.000315	.000323	.000324	.000303	.000277
3911	玩具・運動用品	.000112	.000042	.000040	.000052	.000109	.000077	.000106	.000076	.000086	.000071
3919	その他の製造工業	.001603	.013732	.015527	.004148	.001777	.003576	.001995	.001827	.001834	.007594
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.009283	.005086	.007765	.011727	.008046	.013285	.025708	.012213	.033844	.006164
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.038578	.015404	.021985	.049932	.061809	.059654	.128189	.045756	.034334	.037052
5121	都市ガス	.002467	.000554	.000616	.003511	.007971	.010646	.000435	.000454	.000575	.003129
5122	熱供給業	.000091	.000052	.000045	.000128	.000089	.000091	.000146	.000063	.000058	.000094
5211	水道	.003337	.001836	.003405	.003781	.003947	.003906	.003025	.004094	.004173	.002835
5212	廃棄物処理	.001668	.000815	.001519	.002610	.001469	.001347	.001641	.003872	.003610	.000990
6111	卸売	.063645	.091186	.106593	.045572	.060281	.048836	.049663	.074329	.055945	.057536
6112	小売	.005742	.014880	.008331	.004503	.006174	.005045	.007006	.013981	.007812	.010773
6211	金融	.054934	.043463	.047156	.040688	.043345	.043303	.049713	.061103	.057289	.040097
6212	保険	.004141	.003017	.004677	.004638	.004745	.003852	.005919	.013260	.006732	.004580
6411	不動産仲介及び賃	.019249	.016557	.017227	.013468	.024297	.017181	.018273	.027545	.022232	.017255
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.004537	.003088	.003633	.003372	.003840	.003348	.004316	.004134	.003647	.003609
7112	鉄道貨物輸送	.000558	.000315	.000517	.000458	.000567	.000724	.003900	.005133	.001678	.000446
7121	道路旅客輸送	.003611	.001906	.002123	.002387	.002680	.002479	.003246	.003144	.002779	.002679
7122	道路貨物輸送	.016999	.022578	.027451	.020965	.025249	.020616	.031069	.079091	.033372	.019132
7131	自家用旅客自動車	.004054	.010389	.010419	.005127	.005624	.005011	.006036	.007342	.005933	.005182
7132	自家用貨物自動車	.002286	.003961	.006156	.007334	.011550	.007307	.027416	.100408	.033160	.005999
7141	外洋輸送	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7142	沿海・内水面輸送	.002472	.002500	.002575	.004021	.004263	.003796	.006794	.022204	.008821	.002633
7143	港湾運送	.001305	.000731	.001526	.001334	.001482	.001422	.005159	.004698	.002906	.001249
7151	航空輸送	.001302	.001426	.001459	.001056	.001219	.001022	.001338	.001235	.001222	.001210
7161	倉庫	.003153	.002449	.006780	.002120	.003098	.002726	.010246	.003956	.002858	.002098
7171	こん包	.003728	.002565	.002862	.017711	.005480	.005747	.001426	.001663	.001716	.003959
7179	その他の運輸付帯	.002481	.003691	.004263	.003356	.004192	.003296	.006470	.018135	.007265	.003068
7311	郵便	.003407	.001601	.001744	.001724	.002142	.001841	.002360	.002125	.002308	.001770
7312	電気通信	.006569	.005544	.006135	.005208	.005775	.005212	.006429	.007043	.006110	.005317
7319	その他の通信サー	.000135	.000113	.000124	.000121	.000135	.000122	.000164	.000297	.000179	.000115
7321	放送	.003104	.003102	.003103	.002130	.002084	.001882	.002528	.002399	.002407	.002737
8111	公務（中央）	.000008	.000005	.000006	.000011	.000013	.000015	.000012	.000025	.000023	.000016
8112	公務（地方）	.000441	.000246	.000319	.000562	.000713	.000793	.000664	.001306	.001223	.000874
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.001577	.000286	.000284	.000631	.000360	.000303	.001036	.000513	.000709	.001383
8221	学術研究機関	.001805	.000662	.000687	.001767	.000817	.000777	.000915	.000562	.000532	.001943
8222	企業内研究開発	.037891	.011302	.008028	.011226	.037942	.023518	.034144	.016105	.019330	.016480
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000007	.000004	.000006	.000004	.000005	.000004	.000009	.000008	.000005	.000004
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.002129	.001124	.001565	.002203	.001746	.001490	.002675	.003451	.001848	.001523
8511	広告	.010679	.010747	.010720	.007227	.007004	.006270	.008575	.007855	.007938	.009235
8512	調査・情報サービ	.012754	.010812	.011441	.010885	.012071	.010962	.016666	.012563	.011825	.010598
8513	物品賃貸業（除賃	.026144	.008635	.007909	.013220	.021475	.012381	.026452	.014109	.025275	.009372
8514	貸自動車業	.000590	.001192	.001425	.001141	.001583	.001129	.003084	.010085	.003611	.001012
8515	自動車修理	.003045	.005756	.006706	.005124	.006861	.005074	.012439	.038662	.014356	.004657
8516	機械修理	.025893	.005946	.009795	.021549	.055618	.038321	.037734	.021409	.030387	.023677
8519	その他の対事業所	.020389	.019967	.018621	.016230	.026177	.027409	.020415	.020162	.019826	.014669
8611	娯楽サービス	.001572	.001381	.001388	.001125	.001243	.001081	.001418	.001263	.001367	.001323
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.000772	.000664	.000726	.000622	.000800	.000708	.000800	.000940	.000840	.000693
8900	事務用品	.003613	.004737	.005183	.002548	.003600	.003546	.003121	.003742	.003640	.005466
9000	分類不明	.009226	.005141	.006676	.011760	.014905	.016575	.013887	.027320	.025580	.018273
	Total	2.020333	1.891842	2.213515	1.882825	1.963275	1.795363	1.957651	2.328691	1.992359	1.743491
	Power of dispersion	1.024346	.959198	1.122292	.954627	.995416	.910282	.992565	1.180689	1.010162	.883982

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		2599 その他の窯業・土石製品	2611 銑鉄・粗鋼	2612 鉄屑	2621 熱間圧延鋼材	2622 鋼管	2623 冷延・めっき鋼材	2631 鍛造品	2649 その他の鉄鋼製品	2711 非鉄金属製錬・精製	2712 非鉄金属屑
0111	穀類	.000190	.000038	.000000	.000042	.000042	.000044	.000078	.000037	.000047	.000000
0112	いも・豆類	.000102	.000009	.000000	.000007	.000005	.000011	.000008	.000006	.000018	.000000
0113	野菜	.000032	.000003	.000000	.000003	.000003	.000004	.000004	.000003	.000006	.000000
0114	果実	.000003	.000001	.000000	.000001	.000001	.000002	.000002	.000002	.000001	.000000
0115	その他の食用作物	.000103	.000009	.000000	.000007	.000006	.000012	.000008	.000007	.000019	.000000
0116	非食用作物	.000442	.000122	.000000	.000121	.000144	.000108	.000154	.000101	.000061	.000000
0121	畜産	.000311	.000124	.000000	.000142	.000151	.000137	.000148	.000125	.000120	.000000
0122	養蚕	.000055	.000014	.000000	.000015	.000017	.000015	.000019	.000016	.000010	.000000
0131	農業サービス	.000034	.000010	.000000	.000011	.000012	.000011	.000014	.000010	.000010	.000000
0211	育林	.000473	.000145	.000000	.000170	.000149	.000273	.001137	.000196	.000182	.000000
0212	素材	.000743	.000227	.000000	.000266	.000234	.000429	.001785	.000307	.000285	.000000
0213	特用林産物（含狩	.000205	.000028	.000000	.000025	.000019	.000022	.000121	.000018	.000013	.000000
0311	海面漁業	.000097	.000025	.000000	.000027	.000027	.000028	.000085	.000028	.000025	.000000
0312	内水面漁業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
0611	鉄鉱石	.000000	.000041	.000000	.000027	.000013	.000012	.000005	.000011	.000000	.000000
0612	非鉄金属鉱物	.000231	.000739	.000000	.000485	.000305	.000559	.000121	.000309	.019367	.000000
0621	窯業原料鉱物	.021827	.004213	.000000	.002766	.001375	.001239	.001862	.001131	.000236	.000000
0622	砂利・砕石	.028082	.002606	.000000	.001971	.001245	.001205	.001789	.000950	.000412	.000000
0629	その他の非金属鉱	.000468	.000092	.000000	.000061	.000031	.000033	.000030	.000027	.000060	.000000
0711	石炭・亜炭	.000864	.007147	.000000	.005202	.003098	.002853	.003231	.002288	.000595	.000000
0721	原油	.000041	.000029	.000000	.000029	.000024	.000025	.000025	.000021	.000017	.000000
0731	天然ガス	.000236	.000417	.000000	.000462	.000373	.000396	.000303	.000278	.000221	.000000
1111	と畜	.000075	.000021	.000000	.000020	.000018	.000019	.000031	.000022	.000013	.000000
1112	畜産食料品	.000110	.000023	.000000	.000022	.000018	.000023	.000027	.000018	.000015	.000000
1113	水産食料品	.000050	.000008	.000000	.000009	.000009	.000010	.000011	.000007	.000011	.000000
1114	精穀・製粉	.000071	.000009	.000000	.000008	.000007	.000010	.000021	.000007	.000011	.000000
1115	めん・パン・菓子	.000001	.000001	.000000	.000001	.000001	.000001	.000001	.000001	.000001	.000000
1116	農産保存食料品	.000008	.000001	.000000	.000001	.000001	.000001	.000001	.000001	.000002	.000000
1117	砂糖・油脂・調味	.002245	.000177	.000000	.000148	.000112	.000235	.000156	.000138	.000409	.000000
1119	その他の食料品	.000032	.000004	.000000	.000004	.000003	.000004	.000011	.000003	.000004	.000000
1121	酒類	.000081	.000012	.000000	.000010	.000009	.000010	.000009	.000008	.000009	.000000
1129	その他の飲料	.000022	.000019	.000000	.000019	.000019	.000023	.000024	.000034	.000020	.000000
1131	飼料・有機質肥料	.000146	.000061	.000000	.000077	.000084	.000071	.000069	.000058	.000068	.000000
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000817	.000207	.000000	.000224	.000248	.000225	.000279	.000233	.000145	.000000
1512	織物	.002502	.000521	.000000	.000597	.000595	.000601	.000767	.000631	.000375	.000000
1513	ニット製品	.000029	.000023	.000000	.000023	.000027	.000022	.000022	.000023	.000018	.000000
1514	染色整理	.000982	.000279	.000000	.000311	.000311	.000318	.000380	.000338	.000210	.000000
1519	その他の繊維工業	.001096	.000473	.000000	.000454	.000415	.000514	.000480	.000552	.000373	.000000
1521	衣服	.002724	.001076	.000000	.001403	.001252	.001472	.001938	.001588	.000835	.000000
1522	その他の衣服・身	.000205	.000032	.000000	.000033	.000029	.000032	.000039	.000040	.000031	.000000
1529	その他の繊維製製	.000289	.000138	.000000	.000142	.000151	.000175	.000159	.000199	.000126	.000000
1611	製材・合板・チッ	.003245	.000866	.000000	.001092	.000992	.001890	.008073	.001344	.000802	.000000
1619	その他の木製品	.005156	.000491	.000000	.000518	.000458	.000935	.030538	.000708	.000405	.000000
1711	家具・装備品	.004422	.001675	.000000	.001922	.001778	.001927	.002419	.001726	.001192	.000000
1811	パルプ	.002380	.000624	.000000	.000695	.000717	.000911	.000862	.000866	.000572	.000000
1812	洋紙・和紙	.004349	.001677	.000000	.001882	.001968	.002394	.002432	.002238	.001589	.000000
1813	その他の紙	.015208	.001335	.000000	.001487	.001329	.002540	.001590	.002469	.001087	.000000
1821	紙製容器	.006868	.001101	.000000	.001261	.001124	.002266	.001390	.002464	.000974	.000000
1829	その他の紙加工品	.001731	.001031	.000000	.001125	.001231	.001208	.001431	.001602	.000996	.000000
1911	出版・印刷	.014945	.008334	.000000	.009364	.009715	.009387	.011478	.009168	.008006	.000000
2011	化学肥料	.000511	-.002831	.000000	-.001860	-.000902	-.000054	-.000508	-.000477	.000106	.000000
2021	ソーダ工業製品	.001933	.000982	.000000	.000781	.000590	.002432	.000466	.001064	.006444	.000000
2029	その他の無機化学	.003418	.015027	.000000	.011170	.006090	.009683	.003759	.006335	.001450	.000000
2031	石油化学基礎製品	.005021	.000962	.000000	.000925	.000906	.001141	.001117	.000839	.000602	.000000
2032	有機化学中間製品	.006699	.001223	.000000	.001168	.001085	.001370	.001491	.001046	.000797	.000000
2033	合成ゴム	.002397	.000343	.000000	.000344	.000540	.000308	.000436	.000263	.000139	.000000
2039	その他の有機化学	.013489	.001838	.000000	.001452	.001082	.001249	.001213	.000914	.001060	.000000
2041	合成樹脂	.006963	.001103	.000000	.001126	.001104	.001465	.001442	.001153	.000947	.000000
2051	化学繊維	.000837	.000178	.000000	.000185	.000189	.000187	.000224	.000198	.000133	.000000
2061	医薬品	.000119	.000079	.000000	.000084	.000092	.000074	.000082	.000073	.000059	.000000
2071	石けん・界面活性	.001774	.002245	.000000	.002070	.001332	.001590	.002974	.001253	.000163	.000000
2072	塗料・印刷インキ	.001709	.000628	.000000	.000668	.000704	.002715	.001357	.001304	.000464	.000000
2073	写真感光材料	.000313	.000191	.000000	.000212	.000227	.000216	.000250	.000247	.000176	.000000
2074	農薬	.000089	.000018	.000000	.000018	.000017	.000020	.000057	.000017	.000015	.000000
2079	その他の化学最終	.015778	.001783	.000000	.001585	.001226	.001279	.003158	.001035	.000845	.000000
2111	石油製品	.036502	.021126	.000000	.020924	.017397	.018294	.019795	.016003	.012425	.000000
2121	石炭製品	.014406	.152544	.000000	.110632	.065918	.060059	.072429	.048098	.009527	.000000
2211	プラスチック製品	.008597	.003321	.000000	.003575	.003656	.003975	.004228	.003513	.003420	.000000
2311	タイヤ・チューブ	.000550	.000270	.000000	.000276	.000269	.000271	.000272	.000304	.000199	.000000
2319	その他のゴム製品	.003027	.002346	.000000	.002576	.005360	.002340	.003692	.001772	.000609	.000000
2411	革製履物	.000119	.000183	.000000	.000135	.000091	.000083	.000235	.000079	.000032	.000000
2412	なめし革・毛皮・	.000253	.000105	.000000	.000104	.000094	.000094	.000159	.000119	.000061	.000000
2511	板ガラス・安全ガ	.000865	.000247	.000000	.000267	.000250	.000285	.000256	.000264	.000182	.000000
2512	ガラス繊維・同製	.001264	.000078	.000000	.000069	.000060	.000059	.000090	.000052	.000045	.000000
2519	その他のガラス製	.000286	.000201	.000000	.000200	.000180	.000173	.000214	.000152	.000134	.000000
2521	セメント	.001810	.000156	.000000	.000153	.000123	.000155	.000216	.000126	.000141	.000000
2522	生コンクリート	.000556	.000309	.000000	.000359	.000322	.000433	.000266	.000351	.000249	.000000
2523	セメント製品	.000500	.000254	.000000	.000292	.000262	.000349	.000218	.000284	.000201	.000000
2531	陶磁器	.000208	.000155	.000000	.000159	.000151	.000170	.000193	.000187	.000130	.000000
2599	その他の窯業・土	1.067224	.028005	.000000	.018887	.009883	.009532	.019717	.008134	.005909	.000000
2611	銑鉄・粗鋼	.011542	1.446131	.000000	.939823	.455125	.406641	.177682	.373573	.001229	.000000
2612	鉄屑	-.000079	-.013317	1.000000	-.008322	-.002921	-.002407	-.007333	-.002402	-.000005	.000000
2621	熱間圧延鋼材	.012126	.001931	.000000	1.007198	.486738	.435758	.067276	.386956	.001254	.000000
2622	鋼管	.000468	.000255	.000000	.000252	1.087031	.000241	.001184	.000504	.000173	.000000
2623	冷延・めっき鋼材	.007935	.001678	.000000	.001697	.029556	1.172779	.008408	.379558	.001206	.000000
2631	鍛造品	.001520	.000560	.000000	.000539	.000469	.000466	1.003008	.000462	.000438	.000000
2649	その他の鉄鋼製品	.004192	.000984	.000000	.000941	.000787	.000886	.003968	1.000803	.000638	.000000
2711	非鉄金属製錬・精	.006310	.006796	.000000	.004598	.006004	.020632	.002273	.007994	1.049121	.000000
2712	非鉄金属屑	-.000035	-.000032	.000000	-.000022	.000016	-.000013	-.000020	-.000011	-.003779	1.000000
2721	電線・ケーブル	.000423	.000300	.000000	.000310	.000277	.000306	.000318	.000271	.000239	.000000
2722	その他の非鉄金属	.004371	.001042	.000000	.001030	.000935	.002966	.001656	.001523	.003073	.000000
2811	建設用金属製品	.001046	.000580	.000000	.000674	.000605	.000813	.000500	.000659	.000467	.000000
2812	建築用金属製品	.001928	.001077	.000000	.001232	.001110	.001467	.001024	.001210	.000859	.000000
2891	暖厨房装置	.000807	.000495	.000000	.000551	.000483	.000635	.000467	.000517	.000362	.000000
2899	その他の金属製品	.016507	.004581	.000000	.004324	.003661	.004233	.013376	.003833	.003234	.000000
3011	原動機・ボイラー	.000741	.000749	.000000	.000710	.000564	.000545	.000951	.000467	.000523	.000000
3012	運搬機械	.000435	.000470	.000000	.000444	.000353	.000343	.000570	.000290	.000329	.000000
3013	冷凍機・温湿調整	.000286	.000304	.000000	.000288	.000229	.000222	.000371	.000187	.000212	.000000
3019	その他の一般産業	.004017	.001699	.000000	.001596	.001271	.001242	.004299	.001680	.001290	.000000

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		2599 その他の窯業・土石製品	2611 銑鉄・粗鋼	2612 鉄屑	2621 熱間圧延鋼材	2622 鋼管	2623 冷延・めっき鋼材	2631 鍛造品	2549 その他の鉄鋼製品	2711 非鉄金属製錬・精製	2712 非鉄金属屑
3021	鉱山・土木建設機	.001235	.001331	.000000	.001263	.001002	.000967	.001624	.000807	.000927	.000000
3022	化学機械	.000270	.000292	.000000	.000276	.000219	.000212	.000355	.000179	.000204	.000000
3023	産業用ロボット	.000160	.000172	.000000	.000164	.000130	.000125	.000210	.000105	.000120	.000000
3024	金属加工・工作機	.000619	.000667	.000000	.000633	.000502	.000485	.000813	.000405	.000464	.000000
3029	その他の特殊産業	.000908	.000978	.000000	.000929	.000737	.000711	.001194	.000594	.000681	.000000
3031	その他の一般機械	.003001	.001234	.000000	.001178	.000957	.000952	.003328	.000830	.000860	.000000
3111	事務用機械	.001439	.001428	.000000	.001376	.001137	.001090	.001780	.000991	.001031	.000000
3112	サービス用機器	.000139	.000149	.000000	.000142	.000113	.000109	.000182	.000091	.000104	.000000
3211	民生用電気機械	.001684	.001676	.000000	.001616	.001343	.001340	.001999	.001183	.001107	.000000
3212	電気音響機器部分	.000545	.000382	.000000	.000443	.000464	.000413	.000417	.000390	.000369	.000000
3311	電子計算機・同付	.000238	.000256	.000000	.000243	.000193	.000186	.000313	.000156	.000179	.000000
3321	通信機械	.000019	.000018	.000000	.000016	.000015	.000015	.000019	.000016	.000014	.000000
3331	電子応用装置	.000152	.000163	.000000	.000154	.000123	.000120	.000198	.000103	.000115	.000000
3332	電気計測器	.000044	.000044	.000000	.000041	.000033	.000033	.000054	.000029	.000031	.000000
3341	半導体素子・集積	.000497	.000481	.000000	.000464	.000382	.000371	.000600	.000327	.000343	.000000
3359	その他の電子・通	.002580	.002615	.000000	.002509	.002089	.001989	.003137	.001733	.001846	.000000
3411	重電機器	.001104	.001101	.000000	.001049	.000840	.000823	.001367	.000708	.000773	.000000
3421	その他の電気機器	.001767	.001217	.000000	.001249	.001138	.001222	.001287	.001151	.000967	.000000
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.003881	.001993	.000000	.002074	.002044	.002192	.002022	.002563	.001401	.000000
3611	船舶・同修理	.000467	.000567	.000000	.000424	.000405	.000496	.000516	.000731	.000557	.000000
3621	鉄道車両・同修理	.001035	.000388	.000000	.000374	.000361	.000361	.000321	.000369	.000275	.000000
3622	航空機・同修理	.000108	.000030	.000000	.000034	.000042	.000033	.000033	.000036	.000026	.000000
3629	その他の輸送機械	.000229	.000246	.000000	.000234	.000186	.000180	.000300	.000151	.000172	.000000
3711	光学機械	.000146	.000155	.000000	.000147	.000118	.000114	.000190	.000096	.000108	.000000
3712	時計	.000053	.000041	.000000	.000038	.000034	.000033	.000047	.000032	.000030	.000000
3719	その他の精密機械	.000314	.000330	.000000	.000324	.000299	.000333	.000410	.000442	.000301	.000000
3911	玩具・運動用品	.000085	.000051	.000000	.000064	.000071	.000059	.000055	.000049	.000054	.000000
3919	その他の製造工業	.003580	.001002	.000000	.001088	.001085	.001099	.003645	.001121	.000958	.000000
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.029319	.016265	.000000	.018905	.016954	.022808	.014012	.018488	.013086	.000000
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.049525	.096447	.000000	.095258	.073636	.079472	.062984	.057196	.050618	.000000
5121	都市ガス	.001218	.000611	.000000	.002217	.002276	.003327	.002404	.001799	.000553	.000000
5122	熱供給業	.000068	.000078	.000000	.000094	.000129	.000092	.000077	.000080	.000141	.000000
5211	水道	.003646	.003691	.000000	.004260	.004742	.004329	.002941	.003200	.003454	.000000
5212	廃棄物処理	.005469	.001729	.000000	.001847	.001896	.001445	.001930	.001228	.000789	.000000
6111	卸売	.063231	.068270	.000000	.068673	.069279	.082081	.085046	.127890	.073150	.000000
6112	小売	.007348	.003208	.000000	.003388	.003447	.003433	.004447	.003876	.002688	.000000
6211	金融	.046563	.037084	.000000	.040963	.040825	.040588	.032948	.042407	.045789	.000000
6212	保険	.005978	.004301	.000000	.004256	.004030	.004075	.003870	.004258	.005127	.000000
6411	不動産仲介及び賃	.019493	.016891	.000000	.018799	.018598	.018560	.020182	.021362	.015222	.000000
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.010320	.003175	.000000	.003553	.003868	.003673	.003326	.003816	.002724	.000000
7112	鉄道貨物輸送	.001808	.001036	.000000	.000747	.000494	.000594	.000495	.000575	.000487	.000000
7121	道路旅客輸送	.007508	.001862	.000000	.002245	.002535	.002359	.001990	.002330	.001300	.000000
7122	道路貨物輸送	.023600	.019042	.000000	.014523	.015886	.021083	.023128	.031771	.012438	.000000
7131	自家用旅客自動車	.005648	.006045	.000000	.007140	.007199	.007432	.006136	.008221	.003860	.000000
7132	自家用貨物自動車	.016566	.004676	.000000	.004700	.004237	.004396	.004147	.004813	.003794	.000000
7141	外洋輸送	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7142	沿海・内水面輸送	.005810	.004837	.000000	.003793	.004014	.004961	.005389	.007536	.002541	.000000
7143	港湾運送	.002179	.012909	.000000	.008851	.006714	.008047	.007209	.010887	.022468	.000000
7151	航空輸送	.003897	.001048	.000000	.001192	.001484	.001172	.001165	.001268	.000926	.000000
7161	倉庫	.003610	.006772	.000000	.005057	.005287	.006793	.006295	.010396	.002930	.000000
7171	こん包	.002732	.001482	.000000	.003709	.003025	.014534	.002127	.007172	.003202	.000000
7179	その他の運輸付帯	.005659	.003139	.000000	.002955	.003096	.003449	.003409	.004469	.002195	.000000
7311	郵便	.001940	.001389	.000000	.001711	.001670	.001625	.001519	.001692	.001644	.000000
7312	電気通信	.006072	.004305	.000000	.004722	.005071	.005296	.005974	.006053	.005599	.000000
7319	その他の通信サー	.000150	.000112	.000000	.000112	.000119	.000129	.000142	.000162	.000113	.000000
7321	放送	.002348	.001484	.000000	.001796	.001765	.001899	.001830	.001758	.001292	.000000
8111	公務（中央）	.000015	.000011	.000000	.000011	.000014	.000010	.000011	.000011	.000009	.000000
8112	公務（地方）	.000773	.000594	.000000	.000607	.000722	.000553	.000560	.000609	.000477	.000000
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.001135	.000279	.000000	.000276	.000270	.000274	.000728	.000293	.000272	.000000
8221	学術研究機関	.000704	.000912	.000000	.000987	.000786	.000987	.002179	.000722	.000635	.000000
8222	企業内研究開発	.025258	.012588	.000000	.018792	.021170	.016189	.011791	.010676	.017483	.000000
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000005	.000006	.000000	.000008	.000009	.000009	.000006	.000011	.000004	.000000
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.001969	.002409	.000000	.002562	.002486	.001928	.001940	.002482	.000941	.000000
8511	広告	.007904	.004954	.000000	.006040	.005888	.006419	.006175	.005898	.004325	.000000
8512	調査・情報サービ	.011223	.012388	.000000	.011695	.013294	.012401	.011084	.014099	.009756	.000000
8513	物品賃貸業（除賃	.016217	.012348	.000000	.012759	.012533	.013844	.013343	.014029	.006103	.000000
8514	賃自動車業	.002034	.000948	.000000	.000992	.000964	.001028	.000933	.001188	.000680	.000000
8515	自動車修理	.008740	.004440	.000000	.004629	.004578	.004917	.004485	.005772	.003121	.000000
8516	機械修理	.027943	.030111	.000000	.028576	.022676	.021890	.036738	.018272	.020970	.000000
8519	その他の対事業所	.018152	.015163	.000000	.015403	.015038	.015649	.016049	.016244	.012093	.000000
8611	娯楽サービス	.001224	.000969	.000000	.001144	.001146	.001178	.001044	.001140	.000782	.000000
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.000762	.000700	.000000	.000778	.000805	.000797	.000701	.000894	.000572	.000000
8900	事務用品	.003531	.001887	.000000	.002109	.002379	.002187	.002894	.003087	.001879	.000000
9000	分類不明	.016175	.012419	.000000	.012688	.015094	.011557	.011702	.012730	.009977	.000000
	Total	1.897854	2.179633	1.000000	2.635160	2.658680	2.677881	1.948937	2.793380	1.529751	1.000000
	Power of dispersion	.962247	1.105113	.507018	1.336074	1.347999	1.357734	.988146	1.416295	.775612	.507018

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		2721 電線・ケーブル	2722 その他の非鉄金属製品	2811 建設用金属製品	2812 建築用金属製品	2891 暖厨房装置	2899 その他の金属製品	3011 原動機・ボイラー	3012 運搬機械	3013 冷凍機・温湿調整装置	3019 その他の一般産業機械
0111	穀類	.000076	.000042	.000048	.000040	.000048	.000045	.000068	.000070	.000091	.000085
0112	いも・豆類	.000018	.000006	.000008	.000006	.000011	.000008	.000006	.000008	.000015	.000008
0113	野菜	.000005	.000003	.000004	.000003	.000004	.000004	.000003	.000003	.000005	.000003
0114	果実	.000001	.000001	.000002	.000001	.000002	.000001	.000002	.000002	.000002	.000001
0115	その他の食用作物	.000016	.000007	.000008	.000007	.000011	.000009	.000007	.000008	.000013	.000008
0116	非食用作物	.000392	.000062	.000124	.000144	.000159	.000105	.000157	.000219	.000318	.000198
0121	畜産	.000209	.000102	.000155	.000126	.000148	.000140	.000217	.000284	.000278	.000151
0122	養蚕	.000139	.000010	.000019	.000022	.000021	.000018	.000018	.000033	.000034	.000021
0131	農業サービス	.000023	.000009	.000014	.000011	.000013	.000012	.000018	.000022	.000023	.000015
0211	育林	.000570	.000234	.000190	.000608	.000347	.000290	.000224	.000213	.000308	.000225
0212	素材	.000894	.000367	.000299	.000954	.000544	.000456	.000352	.000334	.000484	.000353
0213	特用林産物（含狩	.000052	.000027	.000024	.000026	.000024	.000027	.000026	.000027	.000034	.000031
0311	海面漁業	.000053	.000038	.000037	.000032	.000032	.000034	.000045	.000047	.000060	.000104
0312	内水面漁業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
0611	鉄鉱石	.000000	.000000	.000005	.000002	.000004	.000003	.000002	.000002	.000001	.000002
0612	非鉄金属鉱物	.002475	.004125	.000159	.000827	.000364	.000328	.000222	.000166	.000308	.000214
0621	窯業原料鉱物	.000344	.000164	.000653	.000532	.000693	.000504	.000405	.000418	.000437	.000668
0622	砂利・砕石	.000170	.000221	.000598	.000396	.000430	.000480	.000417	.000341	.000398	.000744
0629	その他の非金属鉱	.000014	.000016	.000020	.000010	.000015	.000017	.000010	.000010	.000012	.000019
0711	石炭・亜炭	.000216	.000257	.001084	.000566	.000841	.000823	.000583	.000505	.000420	.000619
0721	原油	.000017	.000012	.000016	.000015	.000016	.000018	.000014	.000013	.000014	.000013
0731	天然ガス	.000169	.000179	.000172	.000158	.000174	.000220	.000140	.000130	.000146	.000148
1111	と畜	.000020	.000016	.000047	.000022	.000023	.000021	.000022	.000030	.000033	.000025
1112	畜産食料品	.000051	.000013	.000028	.000019	.000035	.000028	.000022	.000029	.000051	.000025
1113	水産食料品	.000017	.000008	.000010	.000007	.000010	.000009	.000014	.000014	.000022	.000013
1114	精穀・製粉	.000017	.000008	.000009	.000009	.000011	.000009	.000011	.000011	.000015	.000010
1115	めん・パン・菓子	.000001	.000000	.000001	.000001	.000001	.000001	.000001	.000001	.000001	.000001
1116	農産保存食料品	.000001	.000001	.000001	.000001	.000001	.000001	.000001	.000001	.000001	.000001
1117	砂糖・油脂・調味	.000330	.000144	.000170	.000128	.000227	.000181	.000132	.000160	.000264	.000164
1119	その他の食料品	.000007	.000003	.000004	.000004	.000004	.000004	.000004	.000004	.000006	.000004
1121	酒類	.000037	.000005	.000012	.000009	.000013	.000010	.000009	.000011	.000033	.000010
1129	その他の飲料	.000018	.000019	.000020	.000020	.000025	.000019	.000026	.000025	.000027	.000020
1131	飼料・有機質肥料	.000117	.000055	.000078	.000055	.000075	.000067	.000148	.000141	.000182	.000089
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.002056	.000151	.000276	.000332	.000318	.000272	.000264	.000481	.000497	.000313
1512	織物	.003352	.000442	.000785	.000996	.000777	.000800	.000651	.001013	.001202	.000819
1513	ニット製品	.000015	.000014	.000017	.000027	.000014	.000022	.000017	.000027	.000025	.000015
1514	染色整理	.001155	.000223	.000380	.000434	.000398	.000395	.000319	.000651	.000550	.000380
1519	その他の繊維工業	.000526	.000303	.000437	.000434	.000780	.000644	.000437	.002205	.000529	.000421
1521	衣服	.001074	.001088	.002213	.001528	.001882	.001655	.001520	.002170	.002936	.002052
1522	その他の衣服・身	.000022	.000026	.000058	.000039	.000046	.000028	.000032	.000050	.000080	.000040
1529	その他の繊維既製	.000173	.000115	.000145	.000166	.000160	.000161	.000165	.000215	.000200	.000152
1611	製材・合板・チッ	.003984	.001557	.001326	.004393	.002409	.002052	.001573	.001487	.002169	.001574
1619	その他の木製品	.012143	.003440	.001541	.001133	.000928	.001757	.002326	.001730	.002576	.002456
1711	家具・装備品	.001500	.001358	.002533	.001776	.001639	.002054	.001562	.002000	.002338	.001907
1811	パルプ	.001759	.000695	.000824	.000948	.002985	.001166	.001111	.001265	.001680	.001077
1812	洋紙・和紙	.004460	.001971	.002367	.002605	.008318	.003019	.003216	.003538	.004496	.002936
1813	その他の紙	.005354	.001359	.001457	.001960	.007993	.003538	.002093	.002533	.004755	.002808
1821	紙製容器	.001457	.001306	.001353	.001431	.013396	.005122	.001979	.002144	.002699	.002797
1829	その他の紙加工品	.001412	.001008	.001716	.001577	.001961	.002126	.001658	.002442	.002013	.001682
1911	出版・印刷	.011304	.009019	.011387	.013097	.054089	.013140	.017264	.016663	.023543	.014730
2011	化学肥料	.000576	.000064	-.000192	.000012	-.000057	-.000036	-.000037	.000015	.000121	-.000036
2021	ソーダ工業製品	.002012	.001628	.000757	.000830	.001111	.000904	.000512	.000719	.000958	.000613
2029	その他の無機化学	.003576	.001767	.009242	.002536	.004581	.004195	.002377	.002748	.002921	.002980
2031	石油化学基礎製品	.018016	.000612	.001843	.001518	.003586	.002022	.001545	.002438	.004040	.001805
2032	有機化学中間製品	.018993	.000808	.002164	.001815	.004132	.002563	.001800	.002900	.004814	.002028
2033	合成ゴム	.003259	.000127	.000387	.000537	.000683	.000275	.000612	.000731	.001542	.000775
2039	その他の有機化学	.006585	.000655	.001476	.001003	.001758	.001275	.001015	.001390	.005677	.001373
2041	合成樹脂	.051139	.001026	.002228	.002552	.008217	.002779	.002599	.004668	.007462	.002711
2051	化学繊維	.000670	.000131	.000203	.000241	.000246	.000230	.000189	.000434	.000305	.000222
2061	医薬品	.000065	.000050	.000061	.000081	.000051	.000073	.000077	.000117	.000099	.000068
2071	石けん・界面活性	.000329	.000537	.000930	.000583	.000695	.000651	.000600	.001784	.001150	.000967
2072	塗料・印刷インキ	.006044	.000475	.008952	.003317	.005134	.009201	.002682	.004210	.005863	.004283
2073	写真感光材料	.000229	.000181	.000286	.000302	.000562	.000330	.000342	.000412	.000436	.000312
2074	農薬	.000040	.000017	.000018	.000029	.000023	.000021	.000022	.000025	.000031	.000023
2079	その他の化学最終	.001577	.001384	.001066	.001637	.001508	.001484	.001449	.001571	.001930	.001609
2111	石油製品	.014419	.009378	.012499	.012637	.013025	.013579	.011235	.010280	.011736	.010613
2121	石炭製品	.002584	.003599	.022317	.010876	.016774	.015961	.011613	.009870	.007865	.012264
2211	プラスチック製品	.067829	.003746	.004268	.008722	.033892	.005712	.007473	.014460	.027272	.008070
2311	タイヤ・チューブ	.000163	.000157	.000305	.000283	.000288	.000276	.000233	.000292	.000257	.000215
2319	その他のゴム製品	.000883	.000622	.003358	.005183	.005871	.001792	.006042	.006655	.016916	.008107
2411	革製履物	.000030	.000026	.001607	.000061	.000065	.000056	.000076	.000063	.000054	.000116
2412	なめし革・毛皮・	.000071	.000081	.000331	.000117	.000116	.000103	.000110	.000166	.000161	.000128
2511	板ガラス・安全ガ	.000201	.000142	.000271	.001269	.001645	.000333	.000202	.001745	.001807	.000202
2512	ガラス繊維・同製	.004968	.000045	.000099	.000115	.001050	.000721	.000185	.000467	.000594	.000163
2519	その他のガラス製	.000222	.000120	.000208	.000158	.002579	.000165	.000430	.001699	.000829	.000211
2521	セメント	.000084	.000064	.000106	.000138	.000078	.000179	.000081	.000087	.000079	.000096
2522	生コンクリート	.000233	.000146	.000264	.000407	.000183	.000239	.000180	.000229	.000146	.000171
2523	セメント製品	.000188	.000118	.000219	.000327	.000148	.000193	.000146	.000186	.000190	.000139
2531	陶磁器	.000128	.000110	.000161	.000192	.004172	.000164	.000316	.000860	.001021	.000322
2599	その他の窯業・土	.001571	.004048	.008152	.003850	.005670	.007024	.007173	.004692	.008563	.019659
2611	銑鉄・粗鋼	.004428	.001849	.164667	.073147	.126453	.112589	.064046	.062585	.035631	.071726
2612	鉄屑	-.000024	-.000011	-.001252	-.000320	-.000773	-.000091	-.000639	-.000441	-.000422	-.000558
2621	熱間圧延鋼材	.004689	.001878	.171004	.077139	.134671	.119252	.061915	.063004	.031892	.070379
2622	鋼管	.000211	.000337	.017857	.002307	.020768	.012802	.048116	.008329	.007469	.005891
2623	冷延・めっき鋼材	.007407	.002170	.053029	.120424	.091732	.154788	.038378	.047999	.023101	.046606
2631	鋳鍛造品	.000346	.000711	.033281	.001029	.002182	.003280	.050668	.028059	.049145	.050142
2649	その他の鉄鋼製品	.000978	.000782	.103308	.084445	.042731	.074715	.034813	.046449	.019221	.025056
2711	非鉄金属製錬・精	.133761	.223346	.004405	.042988	.016601	.014997	.010439	.007398	.015707	.009709
2712	非鉄金属屑	-.001251	-.004084	-.000037	-.000667	.000026	-.000029	-.000131	-.000070	-.000236	-.000118
2721	電線・ケーブル	1.029133	.000272	.000339	.000470	.003581	.000367	.007048	.016254	.008861	.003543
2722	その他の非鉄金属	.020922	1.017860	.009291	.183743	.054891	.034756	.032056	.015350	.057312	.033971
2811	建設用金属製品	.000437	.000274	1.013430	.000763	.000344	.000447	.000338	.000429	.000273	.000321
2812	建築用金属製品	.000819	.000556	.001391	1.001440	.002971	.002136	.000792	.000961	.001389	.001642
2891	暖厨房装置	.000342	.000252	.000447	.001366	1.005375	.000553	.001022	.000403	.000355	.000494
2899	その他の金属製品	.007646	.004284	.054562	.047670	.100310	1.057108	.047174	.035122	.050371	.054172
3011	原動機・ボイラー	.000364	.000470	.001095	.000479	.000684	.000547	1.169550	.004282	.001241	.020754
3012	運搬機械	.000221	.000289	.000665	.000296	.000417	.000327	.000216	1.158522	.000493	.000323
3013	冷凍機・温湿調整	.000145	.000188	.000434	.000193	.000273	.000214	.000195	.000493	1.165957	.000968
3019	その他の一般産業	.001304	.001442	.003785	.001329	.002181	.002578	.081339	.067292	.026019	1.171802

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		2721 電線・ケーブル	2722 その他の非鉄金属製品	2811 建設用金属製品	2812 建築用金属製品	2891 暖厨房装置	2899 その他の金属製品	3011 原動機・ボイラー	3012 運搬機械	3013 冷凍機・温湿調整装置	3019 その他の一般産業機械
3021	鉱山・土木建設機	.000630	.000824	.001900	.000840	.001189	.000929	.000611	.001966	.001412	.000920
3022	化学機械	.000138	.000180	.000414	.000184	.000259	.000203	.000134	.000427	.000307	.000201
3023	産業用ロボット	.000082	.000107	.000246	.000109	.000154	.000120	.000079	.000255	.000183	.000119
3024	金属加工・工作機	.000316	.000413	.000952	.000421	.000596	.000465	.000306	.000985	.000708	.000461
3029	その他の特殊産業	.000463	.000606	.001397	.000618	.000874	.000683	.000449	.001446	.001039	.000677
3031	その他の一般機械	.000669	.001252	.003872	.001076	.003525	.002362	.031346	.062732	.014999	.021391
3111	事務用機械	.000789	.000938	.002105	.001031	.001438	.001222	.000822	.002233	.001660	.001136
3112	サービス用機器	.000071	.000093	.000213	.000095	.000135	.000105	.000070	.000221	.000160	.000104
3211	民生用電気機械	.001024	.001080	.002307	.001251	.001650	.001350	.001115	.002788	.002080	.001483
3212	電気音響機器部分	.000490	.000325	.000495	.000379	.000574	.000447	.000722	.000731	.000914	.000523
3311	電子計算機・同付	.000121	.000159	.000366	.000162	.000229	.000179	.000118	.000379	.000272	.000177
3321	通信機械	.000010	.000011	.000023	.000016	.000017	.000014	.000013	.003030	.000020	.000015
3331	電子応用装置	.000078	.000101	.000231	.000104	.000146	.000115	.000080	.000520	.000181	.000136
3332	電気計測器	.000021	.000027	.000064	.000050	.000041	.000032	.000348	.000540	.000870	.000254
3341	半導体素子・集積	.000294	.000314	.000691	.000427	.001574	.000535	.001013	.005478	.004681	.001169
3359	その他の電子・通	.002828	.001638	.003582	.002060	.059823	.001977	.002081	.059661	.016343	.002913
3411	重電機器	.000545	.000687	.001589	.006002	.001032	.000810	.007076	.028953	.119942	.020388
3421	その他の電気機器	.000894	.000723	.001414	.001406	.006078	.001570	.039989	.007059	.023059	.003576
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.001265	.001164	.002445	.002265	.002504	.002272	.002036	.002046	.001998	.001805
3611	船舶・同修理	.000201	.000236	.000390	.000309	.000338	.000344	.000266	.000227	.000218	.000253
3621	鉄道車両・同修理	.000290	.000264	.001029	.000370	.000437	.000328	.000498	.000440	.000422	.000460
3622	航空機・同修理	.000027	.000028	.000155	.000059	.000054	.000039	.000052	.000062	.000045	.000052
3629	その他の輸送機械	.000118	.000153	.000351	.000159	.000221	.000173	.000116	.000367	.000264	.000172
3711	光学機械	.000076	.000097	.000221	.000100	.000140	.000110	.000078	.000239	.000181	.000115
3712	時計	.000028	.000033	.000059	.000031	.000044	.000041	.000046	.000066	.000067	.000051
3719	その他の精密機械	.000235	.000287	.000468	.000299	.000398	.000290	.002418	.004928	.007723	.002358
3911	玩具・運動用品	.000080	.000048	.000061	.000050	.000058	.000056	.000123	.000106	.000145	.000074
3919	その他の製造工業	.002121	.001615	.001494	.001344	.001266	.001389	.001809	.001886	.002381	.004462
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.012265	.007670	.013887	.021404	.009658	.012545	.009465	.012016	.007664	.008986
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.033418	.035355	.035929	.031944	.034783	.044939	.028733	.026726	.028916	.031246
5121	都市ガス	.002065	.001897	.001148	.001581	.001835	.002173	.001323	.001267	.001748	.001050
5122	熱供給業	.000094	.000069	.000088	.000104	.000108	.000052	.000141	.000078	.000116	.000099
5211	水道	.002269	.002386	.002738	.003116	.002822	.002687	.002462	.002538	.002589	.003091
5212	廃棄物処理	.001475	.000753	.001174	.001206	.001200	.001546	.001371	.005287	.002522	.003677
6111	卸売	.060199	.072398	.068307	.069572	.087981	.066486	.095864	.091061	.092772	.068628
6112	小売	.003259	.002850	.004543	.004565	.004712	.004776	.004957	.005478	.006533	.004574
6211	金融	.029203	.029416	.046600	.044902	.052839	.032898	.038872	.042003	.036225	.034706
6212	保険	.005681	.004576	.003164	.003409	.003496	.003337	.004303	.004521	.004166	.003535
6411	不動産仲介及び賃	.014571	.012442	.019391	.016282	.019270	.017045	.021796	.021689	.021070	.018052
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.003150	.003055	.013047	.004346	.005059	.003740	.006158	.005321	.005045	.005584
7112	鉄道貨物輸送	.000375	.000238	.000345	.000305	.000400	.000330	.000253	.000286	.000301	.000286
7121	道路旅客輸送	.001847	.001782	.005189	.003093	.002927	.003146	.006005	.005402	.004403	.003445
7122	道路貨物輸送	.014800	.010802	.018920	.016698	.021821	.017930	.017213	.015646	.016154	.015220
7131	自家用旅客自動車	.003981	.003737	.008829	.008554	.009304	.008527	.007182	.007227	.007196	.006471
7132	自家用貨物自動車	.002370	.002413	.004303	.004244	.004486	.004144	.003443	.003466	.003437	.003237
7141	外洋輸送	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7142	沿海・内水面輸送	.001842	.001792	.004155	.003206	.003577	.003637	.002872	.002457	.002403	.002729
7143	港湾運送	.003904	.006240	.005039	.004405	.004534	.004588	.003241	.002685	.002376	.002988
7151	航空輸送	.000951	.001000	.005644	.002111	.001939	.001402	.001872	.002218	.001603	.001869
7161	倉庫	.002921	.002369	.005098	.004244	.005236	.004800	.003699	.003406	.003326	.003363
7171	こん包	.002426	.004370	.002319	.003629	.003376	.004429	.004779	.003166	.005346	.003109
7179	その他の運輸付帯	.002139	.001874	.004814	.003426	.003858	.003330	.003252	.003181	.003017	.002930
7311	郵便	.001490	.001477	.002377	.002521	.002263	.001910	.003390	.002838	.002764	.003188
7312	電気通信	.005231	.005416	.008158	.007626	.006490	.006105	.007886	.007572	.008048	.006551
7319	その他の通信サー	.000102	.000104	.000166	.000154	.000137	.000132	.000157	.000150	.000154	.000134
7321	放送	.001617	.001221	.002074	.002885	.003300	.001804	.003522	.003171	.003904	.002803
8111	公務（中央）	.000008	.000007	.000008	.000014	.000006	.000011	.000008	.000013	.000010	.000006
8112	公務（地方）	.000421	.000376	.000432	.000726	.000323	.000587	.000414	.000716	.000538	.000328
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000257	.000365	.001927	.000331	.000449	.000585	.000873	.001350	.000721	.000771
8221	学術研究機関	.000895	.001971	.000972	.000940	.001176	.001142	.001761	.002622	.001575	.001155
8222	企業内研究開発	.028528	.012846	.015641	.008534	.016160	.013301	.045689	.029550	.054087	.022583
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000004	.000003	.000006	.000005	.000007	.000006	.000006	.000005	.000005	.000005
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.001201	.000936	.004514	.002057	.002474	.002185	.002025	.002255	.004972	.003500
8511	広告	.005486	.004117	.007074	.009807	.011408	.006075	.012154	.010812	.013446	.009672
8512	調査・情報サービ	.010032	.009575	.013490	.011921	.015666	.013314	.013780	.016300	.017772	.012575
8513	物品賃貸業（除賃	.015178	.009400	.013944	.015542	.017182	.015904	.019456	.031145	.025453	.021601
8514	賃自動車業	.000576	.000537	.001100	.001059	.001164	.001057	.000904	.000898	.000895	.000822
8515	自動車修理	.002833	.002589	.005429	.005092	.005612	.005102	.004586	.004516	.004445	.004039
8516	機械修理	.014253	.018644	.042994	.019015	.026910	.021016	.013824	.044496	.031961	.020824
8519	その他の対事業所	.012326	.012173	.020464	.026051	.020871	.016912	.020509	.037131	.029212	.020019
8611	娯楽サービス	.000902	.000753	.001152	.001418	.001576	.001061	.001723	.001665	.001921	.001414
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.000613	.000556	.000733	.000754	.000821	.000704	.000867	.000946	.000970	.000724
8900	事務用品	.002663	.002008	.003727	.003202	.004205	.004827	.003464	.004711	.004248	.003627
9000	分類不明	.008799	.007866	.009039	.015189	.006763	.012282	.008663	.014975	.011243	.006858
	Total	1.809304	1.630788	2.206744	2.149616	2.340605	2.098310	2.276860	2.356968	2.344493	2.124700
	Power of dispersion	.917350	.826839	1.118859	1.089895	1.186730	1.063881	1.154409	1.195026	1.188701	1.077262

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		3021 鉱山・土木建設機械	3022 化学機械	3023 産業用ロボット	3024 金属加工・工作機械	3029 その他の特殊産業用機械	3031 その他の一般機械器具及び部品	3111 事務用機械	3112 サービス用機器	3211 民生用電気機械	3212 電気音響機器部分品・同付属品
0111	穀類	.000086	.000052	.000110	.000057	.000057	.000045	.000132	.000087	.000114	.000099
0112	いも・豆類	.000010	.000008	.000009	.000006	.000008	.000008	.000023	.000013	.000017	.000024
0113	野菜	.000004	.000003	.000004	.000003	.000003	.000003	.000009	.000005	.000006	.000008
0114	果実	.000001	.000001	.000001	.000001	.000001	.000001	.000003	.000002	.000002	.000002
0115	その他の食用作物	.000010	.000008	.000010	.000007	.000008	.000008	.000023	.000012	.000016	.000023
0116	非食用作物	.001287	.000311	.000162	.000149	.000345	.000145	.000420	.000367	.000259	.000268
0121	畜産	.000273	.000161	.000380	.000194	.000186	.000135	.000370	.000289	.000420	.000413
0122	養蚕	.000043	.000026	.000020	.000018	.000027	.000020	.000032	.000033	.000035	.000081
0131	農業サービス	.000024	.000015	.000028	.000016	.000016	.000012	.000031	.000023	.000036	.000033
0211	育林	.000233	.000175	.000197	.000219	.000206	.000268	.000269	.001042	.000374	.000586
0212	素材	.000366	.000274	.000309	.000343	.000323	.000421	.000422	.001635	.000587	.000919
0213	特用林産物（含狩	.000029	.000022	.000027	.000026	.000026	.000031	.000320	.000038	.000043	.000056
0311	海面漁業	.000048	.000035	.000060	.000038	.000040	.000034	.000051	.000044	.000060	.000047
0312	内水面漁業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
0611	鉄鉱石	.000002	.000001	.000001	.000001	.000001	.000002	.000000	.000001	.000001	.000000
0612	非鉄金属鉱物	.000152	.000135	.000137	.000119	.000151	.000214	.000097	.000133	.000242	.000100
0621	窯業原料鉱物	.000380	.000296	.000232	.000314	.000318	.000564	.000385	.000516	.000406	.000296
0622	砂利・砕石	.000378	.000322	.000214	.000330	.000336	.000484	.000147	.000205	.000208	.000222
0629	その他の非金属鉱	.000013	.000009	.000008	.000008	.000009	.000022	.000008	.000009	.000010	.000014
0711	石炭・亜炭	.000625	.000429	.000303	.000455	.000414	.000737	.000184	.000312	.000237	.000224
0721	原油	.000015	.000011	.000014	.000011	.000012	.000014	.000014	.000013	.000015	.000020
0731	天然ガス	.000142	.000114	.000118	.000126	.000117	.000172	.000124	.000119	.000136	.000141
1111	と畜	.000029	.000030	.000032	.000023	.000039	.000028	.000085	.000024	.000079	.000124
1112	畜産食料品	.000036	.000027	.000035	.000024	.000029	.000023	.000076	.000048	.000058	.000073
1113	水産食料品	.000019	.000011	.000025	.000012	.000012	.000009	.000027	.000021	.000027	.000025
1114	精穀・製粉	.000013	.000009	.000015	.000009	.000010	.000010	.000059	.000018	.000020	.000022
1115	めん・パン・菓子	.000001	.000001	.000001	.000001	.000001	.000001	.000001	.000001	.000001	.000001
1116	農産保存食料品	.000001	.000001	.000001	.000001	.000001	.000001	.000002	.000001	.000002	.000002
1117	砂糖・油脂・調味	.000193	.000169	.000188	.000132	.000158	.000168	.000471	.000244	.000326	.000480
1119	その他の食料品	.000005	.000004	.000004	.000004	.000004	.000004	.000029	.000006	.000008	.000009
1121	酒類	.000019	.000013	.000011	.000008	.000014	.000009	.000024	.000027	.000034	.000039
1129	その他の飲料	.000021	.000018	.000021	.000017	.000020	.000018	.000036	.000030	.000029	.000024
1131	飼料・有機質肥料	.000193	.000095	.000280	.000118	.000106	.000070	.000236	.000195	.000259	.000191
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000642	.000386	.000289	.000273	.000403	.000302	.000476	.000482	.000511	.001192
1512	織物	.001987	.000728	.000706	.000658	.000915	.000853	.000965	.001000	.001167	.003919
1513	ニット製品	.000019	.000020	.000020	.000028	.000022	.000019	.000018	.000024	.000021	.000023
1514	染色整理	.000701	.000330	.000347	.000334	.000409	.000407	.000438	.000455	.000605	.001414
1519	その他の繊維工業	.000455	.000381	.000438	.000375	.000469	.000406	.000567	.000506	.001445	.001956
1521	衣服	.001716	.001156	.001571	.001452	.001601	.002379	.001890	.001970	.002075	.001651
1522	その他の衣服・身	.000038	.000023	.000080	.000028	.000032	.000081	.000036	.000027	.000057	.000052
1529	その他の繊維既製	.000163	.000177	.000216	.000161	.000154	.000164	.000205	.000181	.000577	.000235
1611	製材・合板・チッ	.001636	.001221	.001373	.001533	.001446	.001881	.001751	.007578	.002623	.004125
1619	その他の木製品	.002488	.001441	.001538	.002612	.001617	.003866	.001158	.004934	.001390	.001384
1711	家具・装備品	.001989	.001584	.001874	.001513	.002069	.001842	.001735	.001784	.006870	.015738
1811	パルプ	.001106	.001033	.001426	.001166	.001055	.001239	.002500	.001362	.002707	.004371
1812	洋紙・和紙	.003302	.003013	.004161	.003397	.003017	.003083	.007381	.003928	.007381	.009221
1813	その他の紙	.001666	.001769	.002533	.001799	.001926	.004432	.004685	.002568	.007422	.023041
1821	紙製容器	.001678	.001542	.001799	.001518	.001718	.003099	.006525	.002517	.008488	.021771
1829	その他の紙加工品	.001681	.001470	.002501	.001720	.002097	.001815	.002356	.002023	.002434	.004909
1911	出版・印刷	.017517	.016686	.020365	.019152	.014223	.015050	.046329	.020467	.043042	.038622
2011	化学肥料	.000041	.000048	.000074	.000068	.000084	-.000074	.000381	.000152	.000329	.000831
2021	ソーダ工業製品	.000761	.000903	.000665	.000453	.000646	.001141	.002830	.000903	.001437	.002101
2029	その他の無機化学	.005842	.003809	.003411	.002127	.002903	.003165	.003272	.003608	.004693	.009770
2031	石油化学基礎製品	.004024	.003390	.002476	.001697	.003882	.001982	.007868	.004548	.009174	.024375
2032	有機化学中間製品	.003363	.003667	.003043	.002009	.004256	.002327	.009987	.005289	.010771	.033766
2033	合成ゴム	.006565	.001674	.000532	.000579	.001770	.000569	.002076	.001933	.001035	.000915
2039	その他の有機化学	.003118	.002007	.001332	.001097	.002078	.001166	.003614	.004613	.005068	.006594
2041	合成樹脂	.003486	.006511	.004205	.002576	.008156	.004129	.016991	.008303	.023693	.060997
2051	化学繊維	.000364	.000224	.000213	.000209	.000242	.000212	.000270	.000287	.000395	.000792
2061	医薬品	.000086	.000066	.000124	.000112	.000076	.000078	.000094	.000103	.000104	.000101
2071	石けん・界面活性	.001142	.000610	.001186	.000621	.001392	.001624	.003089	.001180	.001140	.002205
2072	塗料・印刷インキ	.004777	.005939	.005864	.004979	.004507	.002450	.002128	.007910	.005451	.006875
2073	写真感光材料	.000328	.000311	.000554	.000354	.000362	.000326	.000791	.000494	.000728	.000557
2074	農薬	.000046	.000022	.000025	.000021	.000025	.000022	.000101	.000048	.000038	.000043
2079	その他の化学最終	.001484	.001122	.001559	.001296	.001463	.001472	.026541	.001790	.002726	.003426
2111	石油製品	.012494	.009171	.011614	.008776	.009567	.010664	.011545	.010726	.012393	.017637
2121	石炭製品	.012466	.008330	.005431	.008858	.007967	.014699	.002557	.005597	.003588	.002991
2211	プラスチック製品	.011744	.025820	.010330	.006927	.034131	.014096	.045345	.030762	.072882	.160580
2311	タイヤ・チューブ	.025521	.000207	.000220	.000222	.002484	.000212	.000240	.000266	.000208	.000218
2319	その他のゴム製品	.020514	.019613	.004333	.005736	.014702	.005541	.021996	.022209	.008330	.002454
2411	革製履物	.000199	.000045	.000236	.000057	.000388	.000056	.000035	.000043	.000038	.000046
2412	なめし革・毛皮・	.000154	.000179	.000171	.000122	.000254	.000160	.000210	.000100	.000480	.000902
2511	板ガラス・安全ガ	.000914	.000234	.000194	.000202	.000245	.000190	.002012	.000249	.000503	.000602
2512	ガラス繊維・同製	.000202	.000310	.000284	.000159	.000337	.000151	.000807	.005767	.001537	.001179
2519	その他のガラス製	.000302	.000249	.000752	.000382	.000334	.000175	.006217	.000925	.004817	.001257
2521	セメント	.000089	.000086	.000063	.000081	.000076	.000074	.000055	.000061	.000071	.000093
2522	生コンクリート	.000206	.000224	.000138	.000199	.000185	.000151	.000136	.000121	.000177	.000252
2523	セメント製品	.000166	.000181	.000112	.000162	.000150	.000123	.000110	.000099	.000143	.000204
2531	陶磁器	.000181	.000363	.000720	.000434	.000629	.000130	.001285	.000497	.001683	.003039
2599	その他の窯業・土	.004856	.004734	.003267	.004942	.005973	.008568	.002216	.003110	.003512	.003241
2611	銑鉄・粗鋼	.070658	.049114	.029282	.045334	.044691	.085024	.010285	.031538	.019341	.014028
2612	鉄屑	-.000519	-.000315	-.000170	-.000026	-.000199	-.001008	-.000009	-.000243	-.000044	.000592
2621	熱間圧延鋼材	.067917	.048614	.028072	.041844	.044190	.082413	.009733	.031357	.020103	.014740
2622	鋼管	.016388	.023172	.001844	.002584	.012372	.007423	.001033	.005592	.000913	.001086
2623	冷延・めっき鋼材	.025285	.023320	.026339	.034307	.041275	.028782	.013336	.030780	.030272	.021093
2631	鋳鍛造品	.060694	.030659	.023467	.051710	.027423	.069773	.010075	.017521	.003125	.001581
2649	その他の鉄鋼製品	.025948	.018010	.032068	.029452	.024744	.010659	.003942	.021549	.018083	.007417
2711	非鉄金属製錬・精	.006296	.006008	.006582	.005275	.006966	.009498	.004827	.006266	.012391	.004567
2712	非鉄金属屑	-.000068	-.000054	-.000066	-.000060	-.000060	-.000113	.000044	-.000060	-.000134	.000058
2721	電線・ケーブル	.002425	.001741	.017871	.004202	.005558	.000293	.002953	.005568	.010748	.006871
2722	その他の非鉄金属	.019668	.020484	.012149	.015501	.018731	.032007	.011651	.015819	.030929	.009237
2811	建設用金属製品	.000387	.000421	.000258	.000371	.000346	.000283	.000254	.000226	.000332	.000473
2812	建築用金属製品	.000830	.000861	.000619	.000794	.000757	.001679	.000530	.000610	.000702	.000982
2891	暖房厨装置	.000349	.000476	.000251	.000319	.000347	.000813	.000218	.000222	.000289	.000406
2899	その他の金属製品	.069343	.049634	.043116	.038433	.041974	.053857	.027028	.113818	.038530	.069115
3011	原動機・ボイラー	.027788	.000835	.000833	.000933	.019380	.000686	.000635	.001084	.000700	.000678
3012	運搬機械	.000251	.000267	.000253	.000268	.000244	.000298	.000342	.000542	.000366	.000397
3013	冷凍機・温湿調整	.000176	.000199	.000335	.000198	.000324	.000203	.000229	.015550	.005399	.000264
3019	その他の一般産業	.013357	.024204	.024509	.029791	.047162	.012999	.005087	.013186	.006408	.003020

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		3021 鉱山・土木建設機械	3022 化学機械	3023 産業用ロボット	3024 金属加工・工作機械	3029 その他の特殊産業用機械	3031 その他の一般機械器具及び部品	3111 事務用機械	3112 サービス用機器	3211 民生用電気機械	3212 電気音響機器部分品・同付属品
3021	鉱山・土木建設機	1.187866	.000761	.000723	.000765	.000695	.000847	.000979	.001554	.001049	.001137
3022	化学機械	.000156	1.180339	.000157	.000167	.000152	.000185	.000213	.000337	.000228	.000247
3023	産業用ロボット	.000093	.000099	1.092353	.000099	.000090	.000110	.000127	.000201	.000136	.000147
3024	金属加工・工作機	.000358	.000381	.000362	1.213298	.000348	.000425	.000490	.000779	.000525	.000570
3029	その他の特殊産業	.000525	.000559	.000532	.000562	1.163840	.000623	.000720	.001143	.000771	.000836
3031	その他の一般機械	.017971	.009795	.046939	.021538	.021545	1.073005	.006562	.007992	.012867	.008847
3111	事務用機械	.000933	.000943	.001077	.000988	.000971	.001083	1.260872	.001802	.001349	.001383
3112	サービス用機器	.000081	.000087	.000083	.000087	.000079	.000096	.000113	1.239293	.000127	.000129
3211	民生用電気機械	.001372	.001658	.001828	.001264	.001182	.001470	.001699	.002084	1.145949	.002174
3212	電気音響機器部分	.000826	.000526	.001236	.000626	.000581	.000455	.001138	.000972	.034468	1.057403
3311	電子計算機・同付	.000138	.000147	.000139	.000147	.000134	.000163	.000189	.000299	.000202	.000219
3321	通信機械	.000013	.000015	.000015	.000013	.000013	.000014	.000018	.000017	.000016	.000017
3331	電子応用装置	.000100	.000151	.001302	.001726	.001414	.000105	.008861	.000190	.000129	.000139
3332	電気計測器	.000150	.000489	.000428	.000182	.000425	.000643	.000091	.000228	.000148	.000048
3341	半導体素子・集積	.000708	.001783	.034195	.001679	.003305	.001349	.068056	.041587	.046744	.024120
3359	その他の電子・通	.001901	.002896	.017312	.008427	.003163	.002099	.102619	.022537	.136264	.038414
3411	重電機器	.005446	.020424	.084409	.022163	.024790	.001327	.009113	.026362	.026361	.002521
3421	その他の電気機器	.013359	.003886	.012284	.003391	.013506	.003022	.024151	.021411	.029260	.016187
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.001868	.001724	.001796	.001657	.001717	.001705	.002072	.002099	.001656	.001638
3611	船舶・同修理	.000264	.000198	.000167	.000192	.000200	.000271	.000147	.000187	.000169	.000190
3621	鉄道車両・同修理	.000334	.000464	.000413	.000297	.000396	.000510	.000538	.000395	.000462	.000530
3622	航空機・同修理	.000037	.000039	.000049	.000034	.000050	.000056	.000062	.000055	.000057	.000050
3629	その他の輸送機械	.000134	.000144	.000138	.000144	.000132	.000159	.000185	.000288	.000196	.000213
3711	光学機械	.000105	.000134	.000096	.000109	.001102	.000101	.005924	.000184	.002319	.000136
3712	時計	.000037	.000052	.000053	.000060	.000043	.000087	.000065	.000055	.000568	.000848
3719	その他の精密機械	.009841	.022081	.002948	.008270	.003905	.000293	.003963	.001618	.001146	.000354
3911	玩具・運動用品	.000144	.000088	.000233	.000105	.000083	.000065	.000178	.000160	.000197	.000122
3919	その他の製造工業	.001851	.001410	.002311	.001544	.001630	.001399	.001888	.001668	.002289	.001747
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.010848	.011797	.007221	.010413	.009708	.007926	.007131	.006328	.009299	.013259
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.029656	.023756	.024354	.026860	.024413	.036836	.025668	.024332	.027817	.028798
5121	都市ガス	.001114	.000897	.001208	.000881	.000916	.001045	.001136	.001106	.001264	.001221
5122	熱供給業	.000133	.000088	.000089	.000078	.000081	.000058	.000149	.000093	.000180	.000135
5211	水道	.001947	.002597	.009776	.002271	.002072	.002284	.002725	.001925	.003020	.002759
5212	廃棄物処理	.003392	.001262	.002964	.004597	.001961	.002985	.001722	.002912	.003122	.002115
6111	卸売	.072977	.060913	.073308	.059495	.070263	.064587	.130498	.108469	.094539	.081190
6112	小売	.006939	.007985	.005597	.005851	.004786	.004211	.006113	.005356	.006570	.005872
6211	金融	.039799	.036496	.033527	.034483	.034605	.043291	.039243	.040214	.033779	.033817
6212	保険	.002792	.004816	.003314	.003871	.003404	.003103	.003271	.003548	.003422	.003862
6411	不動産仲介及び賃	.018513	.014741	.027152	.020620	.021552	.018573	.022493	.020108	.022836	.018238
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.003859	.005706	.005050	.003495	.004776	.006233	.006526	.004695	.005471	.005998
7112	鉄道貨物輸送	.000311	.000250	.000237	.000241	.000264	.000294	.000333	.000298	.000359	.000556
7121	道路旅客輸送	.002790	.004873	.005061	.003157	.003931	.003791	.003806	.002793	.003474	.003318
7122	道路貨物輸送	.016712	.013145	.012562	.012230	.013461	.014750	.016500	.018795	.016530	.019673
7131	自家用旅客自動車	.006889	.006267	.006707	.006244	.006339	.006058	.007695	.007647	.005612	.005257
7132	自家用貨物自動車	.003231	.002894	.003005	.002889	.002929	.002947	.003631	.003637	.002809	.002626
7141	外洋輸送	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7142	沿海・内水面輸送	.002903	.002185	.001853	.002088	.002204	.002943	.001726	.002109	.001903	.002251
7143	港湾運送	.002961	.002179	.001697	.002262	.002184	.003235	.001027	.001818	.001567	.001358
7151	航空輸送	.001311	.001412	.001757	.001224	.001794	.002031	.002234	.001973	.002049	.001796
7161	倉庫	.003481	.002683	.002585	.002683	.002787	.003563	.002641	.002986	.003476	.003994
7171	こん包	.002034	.002017	.002436	.002643	.003060	.003036	.004175	.004012	.005035	.007629
7179	その他の運輸付帯	.002887	.002628	.002706	.002415	.002709	.002903	.003246	.003276	.002870	.002961
7311	郵便	.002064	.005644	.002766	.001919	.002334	.003867	.002589	.002876	.002554	.002687
7312	電気通信	.006356	.005265	.007909	.006185	.006340	.005881	.009303	.007550	.008562	.007066
7319	その他の通信サー	.000128	.000122	.000147	.000122	.000125	.000130	.000165	.000145	.000156	.000140
7321	放送	.002435	.002680	.004105	.002659	.003110	.002742	.006304	.003150	.006139	.003642
8111	公務（中央）	.000006	.000007	.000010	.000014	.000009	.000009	.000006	.000009	.000008	.000012
8112	公務（地方）	.000328	.000392	.000536	.000741	.000478	.000484	.000301	.000475	.000427	.000617
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.001076	.001276	.000917	.000764	.000793	.000799	.000837	.000612	.002158	.001052
8221	学術研究機関	.001919	.002923	.001294	.003415	.001625	.002315	.004663	.006749	.002911	.002594
8222	企業内研究開発	.056334	.023151	.094512	.031818	.025836	.014452	.067644	.057871	.071401	.036597
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000005	.000004	.000005	.000004	.000004	.000005	.000006	.000005	.000006	.000005
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.001926	.003475	.003645	.002494	.002831	.004265	.002590	.004927	.002323	.001783
8511	広告	.008380	.009215	.014153	.009015	.010692	.009399	.021941	.010829	.021298	.012501
8512	調査・情報サービ	.015222	.014061	.014359	.014963	.016981	.012807	.015898	.016823	.017739	.017072
8513	物品賃貸業（除賃	.025504	.035407	.043942	.019287	.018806	.024095	.027934	.019722	.024996	.040721
8514	賃自動車業	.000858	.000766	.000801	.000756	.000775	.000766	.000947	.000959	.000736	.000717
8515	自動車修理	.004197	.003866	.004033	.003715	.003854	.003817	.004642	.004665	.003693	.003645
8516	機械修理	.016151	.017212	.016359	.017306	.015726	.019172	.022151	.035166	.023730	.025727
8519	その他の対事業所	.019659	.024776	.027382	.020986	.022315	.019462	.032320	.018305	.023746	.023218
8611	娯楽サービス	.001407	.001435	.002145	.001404	.001513	.001387	.002734	.001650	.007712	.001857
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.000831	.000765	.001028	.000796	.000773	.000719	.001089	.000945	.001055	.000937
8900	事務用品	.003616	.003058	.005715	.003698	.004492	.003915	.004760	.004292	.004977	.004147
9000	分類不明	.006849	.008199	.011206	.015498	.009987	.010127	.006303	.009934	.008931	.012901
	Total	2.235387	2.060008	2.149641	2.055281	2.096735	1.984717	2.389961	2.341521	2.406389	2.251529
	Power of dispersion	1.133382	1.044462	1.089907	1.042065	1.063083	1.006288	1.211754	1.187194	1.220083	1.141566

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		3311 電子計算機・同付属装置	3321 通信機械	3331 電子応用装置	3332 電気計測器	3341 半導体素子・集積回路	3359 その他の電子・通信機器部分品	3411 重電機器	3421 その他の電気機器	3511 乗用自動車	3521 トラック・バス・その他の自動車
0111	穀類	.000150	.000190	.000178	.000136	.000158	.000092	.000082	.000069	.000132	.000127
0112	いも・豆類	.000013	.000019	.000014	.000012	.000017	.000015	.000012	.000013	.000017	.000018
0113	野菜	.000005	.000007	.000005	.000005	.000006	.000006	.000004	.000004	.000006	.000006
0114	果実	.000001	.000002	.000001	.000001	.000002	.000001	.000001	.000001	.000002	.000002
0115	その他の食用作物	.000014	.000019	.000015	.000013	.000016	.000016	.000012	.000013	.000016	.000017
0116	非食用作物	.000159	.000407	.000210	.000190	.000244	.000133	.000208	.000215	.001003	.001302
0121	畜産	.000523	.000636	.000621	.000467	.000550	.000274	.000267	.000224	.000554	.000436
0122	養蚕	.000021	.000040	.000024	.000028	.000030	.000022	.000029	.000029	.000068	.000062
0131	農業サービス	.000038	.000049	.000045	.000036	.000040	.000024	.000022	.000019	.000041	.000035
0211	育林	.000252	.000281	.000253	.000229	.000242	.000260	.000296	.000308	.000260	.000260
0212	素材	.000395	.000441	.000398	.000359	.000379	.000409	.000464	.000483	.000409	.000409
0213	特用林産物（含狩	.000057	.000050	.000045	.000037	.000042	.000070	.000043	.000039	.000070	.000072
0311	海面漁業	.000069	.000100	.000081	.000076	.000071	.000051	.000046	.000041	.000072	.000074
0312	内水面漁業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
0611	鉄鉱石	.000000	.000000	.000000	.000000	.000000	.000000	.000001	.000001	.000001	.000001
0612	非鉄金属鉱物	.000126	.000168	.000120	.000174	.000220	.000353	.000347	.000773	.000225	.000226
0621	窯業原料鉱物	.000321	.000480	.000472	.000407	.000385	.001652	.000470	.000532	.000514	.000421
0622	砂利・砕石	.000175	.000181	.000188	.000213	.000202	.000248	.000352	.000264	.000284	.000283
0629	その他の非金属鉱	.000007	.000011	.000009	.000009	.000012	.000014	.000011	.000013	.000011	.000012
0711	石炭・亜炭	.000140	.000166	.000137	.000162	.000213	.000180	.000351	.000283	.000334	.000356
0721	原油	.000012	.000014	.000012	.000012	.000016	.000014	.000019	.000014	.000016	.000017
0731	天然ガス	.000121	.000137	.000121	.000114	.000217	.000164	.000130	.000156	.000163	.000166
1111	と畜	.000035	.000058	.000035	.000056	.000035	.000037	.000030	.000026	.000064	.000060
1112	畜産食料品	.000044	.000057	.000045	.000040	.000053	.000038	.000038	.000034	.000056	.000060
1113	水産食料品	.000035	.000044	.000041	.000030	.000038	.000020	.000018	.000016	.000029	.000028
1114	精穀・製粉	.000024	.000027	.000025	.000019	.000024	.000022	.000016	.000014	.000023	.000023
1115	めん・パン・菓子	.000001	.000001	.000001	.000001	.000001	.000001	.000001	.000001	.000001	.000001
1116	農産保存食料品	.000001	.000002	.000001	.000001	.000002	.000001	.000001	.000001	.000002	.000002
1117	砂糖・油脂・調味	.000281	.000387	.000300	.000258	.000327	.000329	.000244	.000258	.000332	.000339
1119	その他の食料品	.000007	.000008	.000006	.000005	.000007	.000008	.000006	.000006	.000009	.000009
1121	酒類	.000015	.000022	.000013	.000013	.000027	.000015	.000014	.000017	.000027	.000031
1129	その他の飲料	.000019	.000023	.000019	.000022	.000024	.000020	.000022	.000022	.000032	.000033
1131	飼料・有機質肥料	.000401	.000483	.000490	.000335	.000422	.000183	.000176	.000134	.000289	.000264
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000310	.000595	.000356	.000412	.000439	.000323	.000426	.000425	.001004	.000913
1512	織物	.000860	.001436	.001029	.001265	.001262	.000928	.001061	.000959	.002179	.002453
1513	ニット製品	.000021	.000025	.000018	.000025	.000020	.000018	.000024	.000020	.000021	.000021
1514	染色整理	.000414	.000642	.000486	.000597	.000587	.000453	.000494	.000478	.001209	.000998
1519	その他の繊維工業	.000464	.000582	.000500	.000496	.000551	.000575	.000492	.000855	.004769	.002048
1521	衣服	.002179	.003445	.002932	.003866	.003688	.002605	.002563	.002075	.001442	.001369
1522	その他の衣服・身	.000054	.000075	.000043	.000047	.000061	.000072	.000042	.000039	.000043	.000048
1529	その他の繊維既製	.000188	.000247	.000211	.000177	.000194	.000160	.000187	.000184	.000443	.000462
1611	製材・合板・チッ	.001745	.001940	.001763	.001592	.001674	.001793	.002054	.002154	.001811	.001811
1619	その他の木製品	.000870	.000995	.000907	.001251	.000791	.001287	.002421	.001846	.002032	.002099
1711	家具・装備品	.003442	.003419	.003917	.003085	.003319	.002656	.002449	.001783	.002378	.002151
1811	パルプ	.002069	.002655	.002105	.001832	.002133	.002145	.002224	.001812	.001508	.001461
1812	洋紙・和紙	.006046	.007862	.006145	.005172	.006147	.005419	.005082	.004211	.004220	.004097
1813	その他の紙	.003809	.004667	.004118	.004028	.004374	.007721	.010129	.007778	.003200	.003159
1821	紙製容器	.002936	.003740	.003933	.004009	.003355	.005543	.004365	.008860	.003033	.002948
1829	その他の紙加工品	.002212	.002646	.002823	.002277	.002512	.002092	.002074	.001982	.002117	.002141
1911	出版・印刷	.033849	.038044	.031310	.027072	.032692	.018674	.019036	.017159	.021593	.020351
2011	化学肥料	.000227	.000269	.000154	.000144	.000378	.000197	.000175	.000385	.000320	.000332
2021	ソーダ工業製品	.001537	.002464	.001708	.001446	.001760	.002602	.000965	.001594	.001491	.001427
2029	その他の無機化学	.003004	.004258	.004022	.002512	.007751	.004470	.003442	.005816	.004729	.005531
2031	石油化学基礎製品	.005531	.006852	.003077	.003206	.007071	.003874	.005147	.007735	.008774	.009119
2032	有機化学中間製品	.006807	.007914	.003893	.004216	.011510	.004874	.006493	.009198	.009400	.009373
2033	合成ゴム	.000473	.001869	.000621	.000559	.000919	.000388	.000936	.001060	.004640	.006466
2039	その他の有機化学	.002120	.003281	.001678	.001807	.004439	.002114	.002137	.002701	.004478	.005122
2041	合成樹脂	.013548	.015469	.005587	.005982	.012603	.008486	.011514	.019935	.018095	.016976
2051	化学繊維	.000244	.000359	.000265	.000301	.000302	.000270	.000278	.000293	.000833	.000600
2061	医薬品	.000146	.000160	.000155	.000142	.000143	.000094	.000117	.000077	.000092	.000092
2071	石けん・界面活性	.001032	.001032	.000952	.001349	.001069	.001042	.001220	.000543	.000976	.001118
2072	塗料・印刷インキ	.002174	.004875	.003230	.004368	.001570	.002374	.004927	.003591	.010467	.011873
2073	写真感光材料	.000818	.000778	.000775	.000654	.003192	.000485	.000413	.000381	.000551	.000578
2074	農薬	.000036	.000042	.000035	.000030	.000034	.000034	.000030	.000028	.000054	.000060
2079	その他の化学最終	.004298	.003432	.003160	.002328	.002901	.005265	.002786	.002523	.004769	.004975
2111	石油製品	.009504	.011340	.009252	.009471	.012088	.010484	.016488	.011027	.013487	.013731
2121	石炭製品	.001561	.001941	.001517	.002227	.002060	.002018	.006329	.004398	.005573	.006045
2211	プラスチック製品	.048138	.054597	.018459	.019919	.033715	.022137	.031437	.060987	.062927	.056126
2311	タイヤ・チューブ	.000196	.000219	.000193	.000210	.000207	.000171	.000203	.000184	.013947	.022868
2319	その他のゴム製品	.002195	.019633	.005311	.004554	.008409	.001970	.008060	.009050	.021337	.023403
2411	革製履物	.000044	.000043	.000039	.000044	.000037	.000037	.000048	.000037	.000240	.000179
2412	なめし革・毛皮・	.000141	.000321	.000146	.000357	.000153	.000161	.000137	.000119	.000341	.000296
2511	板ガラス・安全ガ	.000271	.000307	.000255	.000234	.000260	.000255	.000246	.000412	.015055	.009818
2512	ガラス繊維・同製	.001064	.001599	.001257	.001015	.001123	.005857	.000725	.001898	.000626	.000552
2519	その他のガラス製	.004672	.007256	.008365	.005482	.006164	.033990	.001466	.007677	.001080	.000928
2521	セメント	.000087	.000088	.000076	.000067	.000073	.000098	.000085	.000092	.000074	.000079
2522	生コンクリート	.000226	.000216	.000173	.000146	.000163	.000268	.000200	.000193	.000170	.000186
2523	セメント製品	.000182	.000175	.000140	.000120	.000133	.000216	.000162	.000156	.000138	.000150
2531	陶磁器	.001813	.004346	.002536	.002243	.001970	.012700	.006085	.001210	.000356	.000342
2599	その他の窯業・土	.002588	.002750	.003872	.004813	.004187	.004548	.007199	.004991	.005340	.004821
2611	銑鉄・粗鋼	.005903	.008157	.006046	.008832	.006088	.007919	.032540	.023144	.026097	.028244
2612	鉄屑	-.000030	-.000026	-.000021	-.000082	-.000003	-.000030	-.000269	-.000023	-.000112	-.000146
2621	熱間圧延鋼材	.005936	.008482	.006197	.008350	.006334	.008250	.031677	.024173	.024874	.026749
2622	鋼管	.000467	.000624	.000807	.000617	.000425	.000638	.002086	.001155	.001595	.001758
2623	冷延・めっき鋼材	.007919	.011647	.008251	.010948	.009484	.011572	.048874	.034994	.029824	.031708
2631	鋳鍛造品	.002777	.001404	.001971	.008730	.001279	.001358	.024151	.004248	.023643	.026988
2649	その他の鉄鋼製品	.003656	.006488	.002950	.003257	.002509	.005167	.017330	.008169	.014449	.015575
2711	非鉄金属製錬・精	.006491	.008652	.006099	.009077	.011330	.018651	.017854	.041036	.011326	.011269
2712	非鉄金属屑	-.000071	-.000082	-.000062	-.000110	-.000081	-.000205	-.000189	-.000277	-.000116	-.000120
2721	電線・ケーブル	.009128	.016328	.005097	.006344	.004917	.014141	.031025	.024145	.011145	.008434
2722	その他の非鉄金属	.014761	.016513	.014741	.024665	.014963	.041417	.037748	.041311	.024226	.026459
2811	建設用金属製品	.000423	.000405	.000324	.000273	.000306	.000504	.000375	.000361	.000320	.000349
2812	建築用金属製品	.000824	.000907	.000665	.000594	.000616	.001011	.000781	.000733	.000656	.000715
2891	暖厨房装置	.000341	.000348	.000298	.000238	.000256	.000414	.000369	.000300	.000270	.000294
2899	その他の金属製品	.021341	.030075	.024370	.030058	.015416	.033108	.042275	.039182	.022334	.027343
3011	原動機・ボイラー	.000532	.000669	.000638	.000779	.000881	.000600	.000839	.001256	.000744	.000735
3012	運搬機械	.000300	.000379	.000350	.000404	.000455	.000338	.000328	.000270	.000353	.000380
3013	冷凍機・温湿調整	.000202	.000255	.000236	.000269	.000302	.000224	.000274	.000178	.000439	.000739
3019	その他の一般産業	.002696	.003206	.004670	.007430	.005259	.002793	.010734	.002405	.007951	.006909

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		3311 電子計算機・同付属装置	3321 通信機械	3331 電子応用装置	3322 電気計測器	3341 半導体素子・集積回路	3359 その他の電子・通信機器部分品	3411 重電機器	3421 その他の電気機器	3511 乗用自動車	3521 トラック・バス・その他の自動車
3021	鉱山・土木建設機	.000862	.001086	.001003	.001161	.001308	.000970	.000937	.000770	.001005	.001045
3022	化学機械	.000187	.000236	.000218	.000252	.000284	.000211	.000204	.000168	.000219	.000228
3023	産業用ロボット	.000112	.000141	.000130	.000150	.000169	.000126	.000121	.000100	.000130	.000135
3024	金属加工・工作機	.000432	.000544	.000503	.000581	.000655	.000486	.000470	.000386	.000504	.000524
3029	その他の特殊産業	.000633	.000799	.000738	.000853	.000962	.000713	.000689	.000566	.000739	.000769
3031	その他の一般機械	.004139	.005005	.005093	.011828	.005018	.004365	.017562	.015127	.013253	.014579
3111	事務用機械	.001150	.001426	.001365	.001456	.001642	.001249	.001189	.001021	.001246	.001299
3112	サービス用機器	.000099	.000124	.000115	.000132	.000148	.000110	.000106	.000088	.000115	.000119
3211	民生用電気機械	.001664	.002571	.002092	.001678	.002052	.001509	.001594	.001354	.019146	.010239
3212	電気音響機器部分	.003378	.004378	.002888	.001464	.001825	.001133	.000878	.000744	.001538	.001329
3311	電子計算機・同付	1.144605	.000209	.000193	.000224	.000252	.000187	.000181	.000148	.000194	.000201
3321	通信機械	.000017	1.004796	.000018	.000016	.000017	.000015	.000015	.000013	.000018	.000018
3331	電子応用装置	.000106	.000133	1.142704	.000142	.000159	.000119	.000119	.000095	.000156	.000130
3332	電気計測器	.000221	.000190	.001541	1.066167	.000046	.000037	.004367	.000035	.000049	.000051
3341	半導体素子・集積	.104155	.069727	.072342	.064332	1.023236	.022652	.017136	.007206	.003694	.003475
3359	その他の電子・通	.162408	.265460	.215725	.191369	.175402	1.349007	.039926	.003127	.009292	.009037
3411	重電機器	.029488	.009534	.021450	.005133	.001231	.001361	1.078671	.000907	.001870	.001792
3421	その他の電気機器	.022566	.035870	.016523	.035321	.127573	.039024	.039169	1.210405	.096701	.075913
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.001501	.001736	.001491	.001505	.001537	.001241	.001509	.001440	.827228	.953000
3611	船舶・同修理	.000114	.000140	.000105	.000119	.000136	.000134	.000199	.000179	.000282	.000313
3621	鉄道車両・同修理	.000519	.000721	.000663	.000395	.000400	.000640	.000376	.000338	.000380	.000392
3622	航空機・同修理	.000067	.000084	.000063	.000056	.000050	.000076	.000041	.000039	.000055	.000055
3629	その他の輸送機械	.000164	.000205	.000190	.000217	.000244	.000182	.000176	.000145	.000190	.000197
3711	光学機械	.000109	.000133	.001138	.000139	.000155	.000116	.000118	.000093	.000155	.000143
3712	時計	.000129	.000081	.000061	.000269	.000110	.000058	.000142	.000045	.000405	.000341
3719	その他の精密機械	.000357	.000357	.000622	.000832	.000373	.000299	.003228	.000305	.001086	.001241
3911	玩具・運動用品	.000321	.000385	.000390	.000269	.000331	.000150	.000147	.000108	.000168	.000177
3919	その他の製造工業	.002567	.003832	.003033	.002971	.002624	.001976	.001796	.001621	.002801	.002907
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.011858	.011346	.009085	.007657	.008576	.014121	.010503	.010118	.008957	.009790
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.025911	.028646	.025729	.024074	.047202	.034760	.027053	.032418	.033164	.033689
5121	都市ガス	.000910	.001267	.000995	.000950	.001309	.001406	.001046	.001405	.001682	.001668
5122	熱供給業	.000179	.000150	.000083	.000097	.000108	.000083	.000100	.000064	.000142	.000140
5211	水道	.002172	.002784	.002686	.002094	.003126	.003195	.002221	.002639	.002969	.002784
5212	廃棄物処理	.001810	.002367	.001702	.001517	.001544	.002339	.005077	.001785	.002054	.001844
6111	卸売	.065890	.076666	.062204	.075459	.082067	.068874	.077762	.078152	.115625	.117666
6112	小売	.006171	.007839	.006996	.006794	.006494	.005186	.005722	.005685	.007395	.006713
6211	金融	.030935	.035822	.032450	.028109	.030210	.031554	.032254	.029173	.035586	.036657
6212	保険	.003321	.003758	.002742	.003267	.003070	.002938	.003157	.003598	.004676	.004710
6411	不動産仲介及び賃	.026076	.027221	.027141	.024258	.023833	.016486	.019527	.019198	.021282	.021773
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.006437	.008978	.008396	.004800	.004753	.007994	.004357	.003850	.004207	.004338
7112	鉄道貨物輸送	.000251	.000326	.000230	.000240	.000300	.000282	.000339	.000343	.000444	.000461
7121	道路旅客輸送	.004351	.006910	.003345	.003893	.003070	.004661	.003183	.002839	.002701	.002750
7122	道路貨物輸送	.010639	.013790	.010250	.012693	.012778	.013261	.015592	.015026	.020673	.021679
7131	自家用旅客自動車	.005485	.005877	.005612	.005224	.005492	.003499	.004963	.004794	.005291	.005398
7132	自家用貨物自動車	.002512	.002778	.002538	.002529	.002636	.002208	.002624	.002509	.002917	.002946
7141	外洋輸送	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7142	沿海・内水面輸送	.001323	.001600	.001199	.001335	.001577	.001487	.002183	.001895	.003247	.003618
7143	港湾運送	.000781	.001013	.000752	.001001	.000994	.001280	.002225	.002284	.002520	.002729
7151	航空輸送	.002436	.003048	.002278	.002020	.001815	.002749	.001485	.001400	.001973	.001994
7161	倉庫	.002253	.002703	.002078	.002700	.002679	.002538	.003225	.003029	.003452	.003485
7171	こん包	.004015	.002887	.003844	.002885	.003866	.003609	.004223	.012830	.005611	.005703
7179	その他の運輸付帯	.002539	.003110	.002504	.002485	.002476	.002577	.002545	.002417	.003114	.003229
7311	郵便	.002978	.003109	.002678	.002641	.002708	.002068	.002278	.001941	.002542	.002612
7312	電気通信	.008962	.010000	.008679	.010605	.009272	.006889	.007306	.006849	.007692	.007603
7319	その他の通信サー	.000159	.000177	.000152	.000183	.000164	.000127	.000140	.000129	.000154	.000155
7321	放送	.005121	.004610	.003927	.004142	.003887	.003083	.002611	.003211	.003989	.004038
8111	公務（中央）	.000010	.000010	.000009	.000012	.000009	.000009	.000011	.000009	.000007	.000006
8112	公務（地方）	.000558	.000506	.000458	.000659	.000492	.000484	.000606	.000467	.000375	.000345
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000899	.002411	.001290	.002024	.001204	.002965	.001500	.001083	.000831	.000764
8221	学術研究機関	.002590	.003593	.001445	.006526	.002092	.003831	.003334	.002568	.002876	.004146
8222	企業内研究開発	.139521	.164196	.174164	.108287	.146743	.053185	.052144	.035949	.066198	.069536
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000006	.000006	.000006	.000005	.000006	.000004	.000005	.000005	.000006	.000006
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.002240	.002268	.001965	.001965	.002094	.002107	.001711	.001590	.001730	.001923
8511	広告	.017703	.015928	.013556	.014236	.013406	.010595	.008895	.011050	.013804	.013986
8512	調査・情報サービ	.024741	.021167	.033587	.016830	.016838	.014605	.016655	.020963	.014102	.014305
8513	物品賃貸業（除貸	.031434	.051550	.042860	.019625	.028714	.020551	.025498	.022730	.023163	.024051
8514	貸自動車業	.000663	.000737	.000670	.000660	.000687	.000523	.000670	.000644	.000751	.000767
8515	自動車修理	.003352	.003870	.003320	.003340	.003404	.002754	.003365	.003220	.003748	.003838
8516	機械修理	.019494	.024577	.022705	.026261	.029591	.021943	.021209	.017423	.022741	.023653
8519	その他の対事業所	.030526	.031736	.031579	.024462	.023412	.021787	.021477	.021102	.031530	.028328
8611	娯楽サービス	.002539	.002544	.002282	.002077	.002127	.001592	.001465	.001547	.002018	.002009
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.001173	.001292	.001271	.001034	.001123	.000842	.000877	.000828	.001062	.001080
8900	事務用品	.004745	.005594	.005917	.004933	.005579	.004626	.004185	.004134	.004045	.004249
9000	分類不明	.011661	.010573	.009577	.013779	.010292	.010112	.012663	.009764	.007841	.007220
	Total	2.274606	2.371082	2.300381	2.130683	2.176699	2.176393	2.108145	2.112922	2.951949	3.071264
	Power of dispersion	1.153267	1.202182	1.166335	1.080295	1.103626	1.103471	1.068868	1.071290	1.496692	1.557187

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		3531 二輪自動車	3541 自動車部品・同付属品	3611 船舶・同修理	3621 鉄道車両・同修理	3622 航空機・同修理	3629 その他の輸送機械	3711 光学機械	3712 時計	3719 その他の精密機械	3911 玩具・運動用品
0111	穀類	.000102	.000096	.000085	.000075	.000096	.000081	.000213	.000659	.000130	.000408
0112	いも・豆類	.000018	.000015	.000015	.000012	.000011	.000011	.000016	.000012	.000012	.000025
0113	野菜	.000006	.000005	.000005	.000004	.000004	.000004	.000006	.000005	.000004	.000010
0114	果実	.000002	.000002	.000002	.000002	.000001	.000002	.000002	.000002	.000001	.000003
0115	その他の食用作物	.000018	.000015	.000015	.000012	.000011	.000011	.000017	.000013	.000012	.000024
0116	非食用作物	.000768	.000529	.000369	.000524	.000196	.001085	.000289	.000569	.000293	.002173
0121	畜産	.000327	.000309	.000327	.000304	.000337	.000268	.001806	.001331	.000708	.001151
0122	養蚕	.000045	.000053	.000057	.000078	.000018	.000043	.000031	.000039	.000044	.000214
0131	農業サービス	.000027	.000026	.000026	.000025	.000024	.000023	.000104	.000108	.000047	.000095
0211	育林	.000275	.000277	.000889	.000666	.000187	.000247	.000259	.000437	.000238	.001164
0212	素材	.000432	.000435	.001395	.001045	.000294	.000387	.000407	.000686	.000373	.001828
0213	特用林産物（合狩	.000061	.000085	.000053	.000035	.000026	.000045	.000105	.000108	.000056	.000442
0311	海面漁業	.000052	.000053	.000053	.000044	.000048	.000049	.000068	.001025	.000060	.000505
0312	内水面漁業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000004	.000000	.000002
0611	鉄鉱石	.000001	.000001	.000003	.000002	.000000	.000002	.000000	.000000	.000000	.000000
0612	非鉄金属鉱物	.000238	.000308	.000170	.000225	.000170	.000202	.000164	.000128	.000205	.000114
0621	窯業原料鉱物	.000253	.000347	.000462	.000669	.000360	.000333	.001521	.000374	.000423	.000650
0622	砂利・砕石	.000240	.000338	.000413	.000522	.000160	.000307	.000184	.000122	.000203	.000224
0629	その他の非金属鉱	.000011	.000011	.000015	.000015	.000006	.000012	.000009	.000040	.000008	.000026
0711	石炭・亜炭	.000350	.000478	.000729	.000665	.000126	.000554	.000140	.000161	.000182	.000183
0721	原油	.000017	.000017	.000015	.000021	.000011	.000014	.000014	.000012	.000012	.000022
0731	天然ガス	.000169	.000181	.000168	.000185	.000097	.000148	.000129	.000115	.000106	.000122
1111	と畜	.000040	.000047	.000036	.000041	.000026	.000040	.001544	.001050	.000390	.000551
1112	畜産食料品	.000069	.000051	.000056	.000040	.000038	.000041	.000048	.000046	.000040	.000078
1113	水産食料品	.000024	.000021	.000018	.000016	.000023	.000018	.000056	.000084	.000031	.000060
1114	精穀・製粉	.000021	.000022	.000019	.000015	.000014	.000015	.000028	.000024	.000020	.000042
1115	めん・パン・菓子	.000001	.000001	.000001	.000001	.000000	.000001	.000001	.000001	.000001	.000002
1116	農産保存食料品	.000002	.000002	.000002	.000001	.000001	.000001	.000002	.000001	.000001	.000002
1117	砂糖・油脂・調味	.000364	.000296	.000310	.000247	.000218	.000221	.000339	.000246	.000237	.000492
1119	その他の食料品	.000008	.000010	.000007	.000005	.000004	.000006	.000012	.000011	.000007	.000039
1121	酒類	.000028	.000025	.000020	.000019	.000014	.000020	.000019	.000014	.000016	.000032
1129	その他の飲料	.000032	.000027	.000027	.000025	.000012	.000026	.000023	.000035	.000019	.000035
1131	飼料・有機質肥料	.000216	.000193	.000149	.000144	.000242	.000161	.000598	.000466	.000332	.000430
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000666	.000783	.000843	.001157	.000266	.000643	.000465	.000580	.000657	.003164
1512	織物	.001711	.001731	.002317	.002973	.000742	.001860	.001182	.001500	.001040	.010233
1513	ニット製品	.000020	.000024	.000022	.000511	.000013	.000034	.000017	.000015	.000018	.000037
1514	染色整理	.000652	.000685	.001091	.001240	.000340	.000700	.000556	.000664	.000550	.003847
1519	その他の繊維工業	.000774	.000936	.003029	.002057	.000642	.000578	.000818	.000793	.001018	.006099
1521	衣服	.001332	.001344	.002198	.001751	.000904	.001376	.002717	.002990	.002387	.002062
1522	その他の衣服・身	.000039	.000036	.000056	.000078	.000025	.000040	.000061	.000291	.000051	.000160
1529	その他の繊維既製	.000265	.000299	.000385	.000243	.000213	.000286	.000168	.000202	.000175	.006654
1611	製材・合板・チッ	.001928	.001930	.006045	.004807	.001307	.001720	.001778	.003052	.001643	.007695
1619	その他の木製品	.001802	.002482	.003232	.003275	.001040	.002185	.002248	.002269	.000948	.009292
1711	家具・装備品	.002212	.002007	.007700	.004057	.001752	.001874	.001602	.001598	.002514	.002592
1811	パルプ	.001501	.001305	.001124	.001298	.001330	.001429	.001998	.001934	.001985	.005334
1812	洋紙・和紙	.004158	.003466	.003157	.003635	.004112	.004044	.005477	.005224	.005274	.012376
1813	その他の紙	.003522	.003562	.002168	.002452	.001365	.002733	.005199	.004878	.005528	.020913
1821	紙製容器	.003351	.003120	.002068	.002188	.001072	.002970	.007580	.007866	.010290	.033383
1829	その他の紙加工品	.002108	.002074	.001865	.002659	.001624	.001901	.002499	.001923	.002450	.002470
1911	出版・印刷	.020442	.015317	.016040	.017275	.025138	.021821	.030061	.029014	.025367	.025825
2011	化学肥料	.000342	.000295	.000052	.000051	.000200	.000121	.000255	.000212	.000222	.000570
2021	ソーダ工業製品	.001206	.001199	.001068	.001219	.000967	.001008	.001936	.000920	.000897	.001940
2029	その他の無機化学	.005766	.003985	.006523	.006781	.003030	.005050	.002860	.002179	.002618	.006127
2031	石油化学基礎製品	.010175	.008780	.005875	.003703	.005807	.004790	.006830	.004693	.006352	.015027
2032	有機化学中間製品	.011096	.009734	.006773	.004070	.006619	.004581	.008260	.006250	.007319	.016953
2033	合成ゴム	.003968	.002831	.001378	.002333	.000775	.005455	.000546	.000667	.000992	.006154
2039	その他の有機化学	.004702	.004176	.003144	.003004	.002213	.003191	.002419	.001803	.002301	.004698
2041	合成樹脂	.020478	.020114	.009868	.005239	.014055	.006544	.018031	.010898	.016517	.033931
2051	化学繊維	.000376	.000409	.000663	.000721	.000225	.000390	.000316	.000592	.001381	.010292
2061	医薬品	.000090	.000079	.000076	.000121	.000096	.000115	.000092	.000080	.000099	.000084
2071	石けん・界面活性	.001873	.000920	.001025	.000790	.000772	.001609	.000629	.001039	.000842	.000685
2072	塗料・印刷インキ	.022548	.010142	.023581	.009968	.008276	.005556	.002022	.002121	.002568	.007059
2073	写真感光材料	.000412	.000371	.000680	.001351	.000450	.000663	.000973	.001015	.000598	.000685
2074	農薬	.000046	.000046	.000048	.000042	.000023	.000048	.000040	.000062	.000033	.000116
2079	その他の化学最終	.004018	.006128	.002975	.001615	.001558	.002903	.001763	.002014	.002716	.004612
2111	石油製品	.014090	.013197	.012015	.017151	.008895	.011375	.011346	.009960	.009998	.019927
2121	石炭製品	.005881	.008671	.014421	.012814	.001600	.010728	.001538	.002159	.002715	.002287
2211	プラスチック製品	.068428	.063816	.016547	.015062	.062214	.020891	.079011	.045301	.041659	.083259
2311	タイヤ・チューブ	.010641	.000190	.000198	.000217	.002510	.020596	.000247	.000246	.000328	.000600
2319	その他のゴム製品	.020870	.032338	.015135	.027734	.000849	.017733	.002836	.005626	.009122	.018754
2411	革製履物	.000068	.000095	.000228	.000568	.000031	.000071	.000034	.000029	.000034	.000036
2412	なめし革・毛皮・	.000168	.000204	.000148	.000241	.000116	.000207	.013041	.008763	.003201	.003490
2511	板ガラス・安全ガ	.000271	.000306	.001253	.014654	.013119	.000737	.000584	.004309	.000639	.000519
2512	ガラス繊維・同製	.000661	.000617	.000268	.000264	.001582	.000246	.001147	.000513	.002384	.002963
2519	その他のガラス製	.001021	.000949	.000616	.000491	.000362	.000586	.045166	.006392	.003273	.001175
2521	セメント	.000071	.000081	.000082	.000145	.000095	.000067	.000069	.000054	.000069	.000067
2522	生コンクリート	.000163	.000188	.000192	.000344	.000277	.000159	.000189	.000131	.000177	.000165
2523	セメント製品	.000132	.000152	.000156	.000278	.000223	.000130	.000152	.000113	.000144	.000137
2531	陶磁器	.000332	.000378	.000407	.000933	.000170	.000228	.000322	.000443	.001735	.000310
2599	その他の窯業・土	.003614	.005436	.005772	.008306	.001221	.003790	.003449	.001610	.003795	.004949
2611	銑鉄・粗鋼	.028496	.041705	.097488	.074050	.004525	.063272	.004730	.010799	.014659	.010054
2612	鉄屑	-.000059	-.000269	-.000278	-.000080	-.000020	-.000397	-.000009	.000021	-.000008	-.000067
2621	熱間圧延鋼材	.027490	.039080	.099679	.075786	.003669	.062385	.004659	.011242	.015102	.010396
2622	鋼管	.001797	.002439	.008465	.003649	.000236	.006679	.000389	.000516	.000654	.004127
2623	冷延・めっき鋼材	.031948	.044961	.039161	.038881	.001892	.056191	.005565	.015188	.014012	.007740
2631	鋳鍛造品	.022373	.043199	.032762	.024970	.009506	.038198	.003106	.002456	.004019	.002820
2649	その他の鉄鋼製品	.022702	.023470	.044537	.038146	.000935	.054823	.002136	.002290	.008567	.002181
2711	非鉄金属製錬・精	.011900	.015513	.006658	.010099	.008958	.009237	.008604	.006559	.010599	.005575
2712	非鉄金属屑	-.000061	-.000174	-.000071	-.000128	-.000094	-.000109	-.000094	.000148	-.000100	-.000066
2721	電線・ケーブル	.014395	.008397	.006428	.008482	.001061	.002558	.000892	.001364	.001333	.006688
2722	その他の非鉄金属	.024164	.039536	.016385	.029638	.020634	.027047	.021527	.019822	.026324	.014097
2811	建設用金属製品	.000306	.000353	.000359	.000645	.000520	.000296	.000354	.000247	.000333	.000311
2812	建築用金属製品	.000629	.000727	.012973	.022769	.000947	.000648	.000691	.000853	.000668	.000772
2891	暖厨房装置	.000260	.000303	.001934	.004320	.000403	.000265	.000284	.000211	.000391	.000250
2899	その他の金属製品	.026876	.030871	.043166	.032862	.005831	.022590	.017993	.019447	.023973	.017999
3011	原動機・ボイラー	.000733	.000766	.000900	.008270	.000478	.005905	.000434	.000363	.000488	.000305
3012	運搬機械	.000342	.000367	.015879	.000274	.000280	.000341	.000236	.000153	.000223	.000176
3013	冷凍機・温湿調整	.000346	.000477	.002276	.002777	.000188	.000281	.000158	.000106	.000445	.000117
3019	その他の一般産業	.007833	.008486	.027218	.013658	.002519	.034708	.003345	.005988	.007653	.001389

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		3531 二輪自動車	3541 自動車部品・同付属品	3611 船舶・同修理	3621 鉄道車両・同修理	3622 航空機・同修理	3629 その他の輸送機械	3711 光学機械	3712 時計	3719 その他の精密機械	3911 玩具・運動用品
3021	鉱山・土木建設機	.000975	.001047	.000711	.000778	.000803	.000970	.000674	.000436	.000637	.000499
3022	化学機械	.000213	.000228	.007332	.000170	.000174	.000212	.000147	.000095	.000139	.000109
3023	産業用ロボット	.000126	.000136	.000092	.000101	.000104	.000126	.000087	.000056	.000083	.000065
3024	金属加工・工作機	.000488	.000525	.000356	.000390	.000402	.000486	.000338	.000218	.000319	.000250
3029	その他の特殊産業	.000717	.000770	.000523	.000572	.000590	.000714	.000496	.000320	.000468	.000367
3031	その他の一般機械	.012554	.022308	.016943	.019218	.003406	.016226	.006535	.022790	.008086	.001001
3111	事務用機械	.001227	.001293	.000942	.001106	.001010	.001202	.001019	.000690	.000931	.000806
3112	サービス用機器	.000111	.000119	.000081	.000088	.000091	.000111	.000080	.000051	.000074	.000060
3211	民生用電気機械	.001673	.001546	.006343	.019606	.001964	.002353	.001224	.001025	.001126	.000843
3212	電気音響機器部分	.000942	.000829	.000877	.001346	.000983	.000759	.000861	.000827	.001021	.000825
3311	電子計算機・同付	.000188	.000202	.000137	.000150	.000155	.000187	.000130	.000084	.000123	.000096
3321	通信機械	.000018	.000017	.007551	.003038	.000472	.000017	.000013	.000011	.000012	.000014
3331	電子応用装置	.000121	.000129	.008317	.000098	.000099	.000120	.000085	.000055	.001359	.000063
3332	電気計測器	.000045	.000056	.001866	.002644	.000031	.000054	.000051	.000064	.003237	.000019
3341	半導体素子・集積	.003005	.003809	.002220	.004259	.005865	.001966	.025927	.044479	.023579	.052800
3359	その他の電子・通	.006916	.011487	.010019	.008686	.004432	.003885	.017655	.025122	.020839	.016062
3411	重電機器	.001426	.001950	.015661	.027859	.000731	.002560	.006273	.009114	.010544	.000537
3421	その他の電気機器	.107326	.080872	.022613	.008929	.001657	.042833	.015632	.033116	.013588	.014953
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	1.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.781156	1.544081	.001593	.001579	.000901	.220636	.002087	.002197	.001829	.005383
3611	船舶・同修理	.000283	.000272	1.112810	.000292	.000089	.000299	.000129	.000155	.000127	.000219
3621	鉄道車両・同修理	.000381	.000335	.000390	1.234859	.000265	.000382	.000418	.000339	.000410	.000411
3622	航空機・同修理	.000051	.000044	.000039	.000045	1.213799	.000046	.000047	.000038	.000039	.000050
3629	その他の輸送機械	.000184	.000197	.000134	.000146	.000150	1.328683	.000128	.000083	.000121	.000096
3711	光学機械	.000117	.000125	.000111	.000380	.000100	.000119	1.240033	.000074	.002177	.000071
3712	時計	.000232	.000318	.000060	.000105	.000059	.000083	.000083	1.166433	.000051	.000049
3719	その他の精密機械	.000695	.000914	.004185	.000468	.001226	.000547	.000894	.000351	1.083186	.000357
3911	玩具・運動用品	.000164	.000138	.000090	.000101	.000212	.000140	.000125	.000113	.000175	1.082593
3919	その他の製造工業	.001969	.002046	.002124	.001750	.001824	.001948	.002199	.044917	.002234	.021815
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.008577	.009905	.010072	.018076	.014590	.008307	.009919	.006857	.009327	.008669
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.033901	.037548	.034513	.040163	.020448	.030866	.026653	.024565	.022082	.025577
5121	都市ガス	.001936	.001471	.001529	.000944	.000771	.001169	.001338	.000881	.000950	.000899
5122	熱供給業	.000175	.000094	.000109	.000069	.000156	.000142	.000075	.000070	.000079	.000087
5211	水道	.002766	.002548	.003089	.004045	.001614	.002251	.002459	.002759	.004150	.002975
5212	廃棄物処理	.002034	.001562	.001972	.006564	.000900	.001936	.001359	.001266	.001662	.001179
6111	卸売	.112629	.095180	.098678	.090242	.038698	.090623	.077283	.096495	.063329	.107485
6112	小売	.007622	.004953	.005713	.005461	.003922	.006623	.007618	.009470	.005707	.009216
6211	金融	.050425	.032037	.055819	.046389	.032724	.038162	.054636	.047290	.040257	.032569
6212	保険	.004301	.004609	.005464	.003205	.002469	.004601	.002605	.003097	.004351	.005223
6411	不動産仲介及び賃	.021932	.018505	.021010	.019697	.016592	.023361	.024717	.018388	.019335	.021724
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.004229	.003710	.004559	.004405	.003145	.004359	.004997	.003872	.004982	.004474
7112	鉄道貨物輸送	.000444	.000396	.000335	.000376	.000201	.000378	.000300	.000338	.000251	.000522
7121	道路旅客輸送	.002617	.002365	.003138	.002871	.002138	.002543	.003164	.002221	.003453	.002660
7122	道路貨物輸送	.020284	.018713	.018820	.019719	.007994	.018000	.014093	.017006	.011518	.022033
7131	自家用旅客自動車	.005250	.004792	.005014	.004748	.003048	.004854	.007752	.008112	.006880	.019959
7132	自家用貨物自動車	.002781	.002597	.002803	.002871	.001563	.002627	.004189	.004458	.003552	.014221
7141	外洋輸送	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7142	沿海・内水面輸送	.003247	.003033	.002951	.003280	.001022	.003318	.001506	.001440	.001444	.002449
7143	港湾運送	.002589	.002889	.003356	.003038	.000733	.003256	.000889	.000970	.001116	.001291
7151	航空輸送	.001855	.001575	.001411	.001598	.000966	.001651	.001707	.001372	.001406	.001789
7161	倉庫	.003458	.003728	.004000	.004046	.001383	.003807	.002363	.002248	.002101	.003682
7171	こん包	.009580	.007091	.002931	.002975	.001945	.005925	.002651	.004778	.002063	.003199
7179	その他の運輸付帯	.003040	.002765	.002814	.002904	.001465	.002791	.002959	.003070	.002556	.005963
7311	郵便	.002467	.002103	.002057	.002042	.002860	.002586	.004007	.002169	.002976	.002478
7312	電気通信	.008020	.006748	.007449	.006056	.005641	.008403	.008362	.006323	.007001	.008328
7319	その他の通信サー	.000158	.000136	.000146	.000131	.000106	.000167	.000156	.000118	.000131	.000157
7321	放送	.003572	.002862	.002280	.001764	.001714	.003353	.008815	.003463	.005662	.009130
8111	公務（中央）	.000006	.000007	.000009	.000014	.000007	.000015	.000008	.000006	.000008	.000007
8112	公務（地方）	.000343	.000356	.000478	.000771	.000365	.000791	.000436	.000326	.000430	.000389
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000766	.000774	.001376	.000431	.000303	.000628	.000626	.000783	.000627	.000433
8221	学術研究機関	.003687	.002598	.001381	.001263	.009363	.003854	.003280	.002773	.003619	.005643
8222	企業内研究開発	.062780	.053860	.026702	.028077	.077286	.039700	.042397	.038199	.069330	.039187
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000006	.000005	.000006	.000005	.000003	.000006	.000005	.000004	.000005	.000006
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.002175	.001692	.002255	.001616	.000995	.001937	.002316	.001464	.001427	.001931
8511	広告	.012350	.009866	.007778	.005863	.005846	.011421	.030687	.011980	.019649	.031806
8512	調査・情報サービ	.016894	.014253	.013990	.010570	.010888	.016148	.013342	.013016	.012751	.016860
8513	物品賃貸業（除賃	.027156	.018979	.027162	.017667	.046300	.052704	.021356	.023056	.018945	.012897
8514	賃自動車業	.000733	.000676	.000711	.000705	.000397	.000678	.000985	.001051	.000853	.002745
8515	自動車修理	.003667	.003375	.003572	.003535	.001992	.003395	.004698	.004964	.004114	.012206
8516	機械修理	.022053	.023698	.016091	.017599	.018167	.021959	.015251	.009863	.014408	.011288
8519	その他の対事業所	.029542	.026127	.018862	.016014	.018169	.028112	.021893	.016914	.021517	.023707
8611	娯楽サービス	.001818	.001409	.001325	.001225	.001234	.001879	.003438	.001687	.002426	.003497
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.001055	.000914	.000842	.000836	.000779	.001057	.000906	.000821	.000847	.000947
8900	事務用品	.004206	.004117	.003806	.005334	.003449	.003879	.005573	.004076	.004764	.004931
9000	分類不明	.007167	.007445	.009991	.016130	.007631	.016547	.009109	.006809	.008987	.008139
	Total	2.926274	2.661267	2.308826	2.350717	1.859032	2.673492	2.129928	2.054826	1.909706	2.190690
	Power of dispersion	1.483674	1.349311	1.170617	1.191856	.942563	1.355509	1.079912	1.041834	.968256	1.110720

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		3919 その他の製造工業製品	4111 住宅建築	4112 非住宅建築	4121 建設補修	4131 公共事業	4132 その他の土木建設	5111 電力	5121 都市ガス	5122 熱供給業	5211 水道
0111	穀類	.012288	.000138	.000071	.000234	.000110	.000133	.000030	.000050	.000021	.000057
0112	いも・豆類	.000034	.000012	.000008	.000013	.000006	.000009	.000002	.000005	.000002	.000021
0113	野菜	.000017	.000005	.000004	.000006	.000004	.000005	.000001	.000002	.000001	.000007
0114	果実	.000011	.000002	.000002	.000002	.000002	.000002	.000001	.000001	.000001	.000001
0115	その他の食用作物	.000038	.000012	.000009	.000013	.000007	.000009	.000003	.000005	.000003	.000022
0116	非食用作物	.007601	.000222	.000184	.000324	.004506	.002465	.000065	.000080	.000050	.000105
0121	畜産	.001907	.000324	.000255	.000335	.000194	.000211	.000086	.000181	.000060	.000119
0122	養蚕	.000259	.000039	.000032	.000060	.000025	.000032	.000009	.000013	.000007	.000020
0131	農業サービス	.000847	.000027	.000020	.000035	.000024	.000024	.000008	.000015	.000006	.000012
0211	育林	.002269	.008787	.002630	.002843	.000621	.000870	.000169	.000178	.000119	.000280
0212	素材	.003561	.013792	.004128	.004462	.000975	.001366	.000266	.000279	.000186	.000440
0213	特用林産物（含狩	.000903	.000149	.000058	.000104	.000047	.000174	.000014	.000057	.000013	.000025
0311	海面漁業	.023657	.000133	.000056	.000302	.000123	.000169	.000028	.000036	.000020	.000045
0312	内水面漁業	.000085	.000001	.000000	.000001	.000001	.000001	.000000	.000000	.000000	.000000
0611	鉄鉱石	.000000	.000001	.000001	.000001	.000001	.000001	.000000	.000000	.000000	.000000
0612	非鉄金属鉱物	.000296	.000089	.000109	.000142	.000059	.000156	.000015	.000011	.000009	.000025
0621	窯業原料鉱物	.000347	.001092	.001190	.001223	.001870	.001552	.000071	.000046	.000038	.000216
0622	砂利・砕石	.000161	.005924	.007257	.007683	.039905	.041431	.000539	-.000453	.000045	.000625
0629	その他の非金属鉱	.000838	.000016	.000014	.000025	.000014	.000022	-.000002	-.000001	-.000001	.000009
0711	石炭・亜炭	.000174	.000280	.000358	.000342	.001151	.000670	.002972	.000269	.001234	.000340
0721	原油	.000022	.000016	.000016	.000019	.000026	.000024	.000132	.000040	.000043	.000029
0731	天然ガス	.000118	.000085	.000097	.000127	.000101	.000103	.004258	.010537	.001755	.000442
1111	と畜	.000312	.000050	.000054	.000040	.000039	.000057	.000015	.000071	.000017	.000023
1112	畜産食料品	.000211	.000037	.000026	.000041	.000021	.000026	.000010	.000019	.000009	.000022
1113	水産食料品	.001088	.000018	.000012	.000026	.000015	.000018	.000005	.000009	.000004	.000012
1114	精穀・製粉	.000097	.000052	.000020	.000026	.000012	.000019	.000005	.000012	.000004	.000013
1115	めん・パン・菓子	.000002	.000001	.000001	.000001	.000001	.000002	.000001	.000001	.000000	.000001
1116	農産保存食料品	.000006	.000001	.000001	.000001	.000001	.000001	.000000	.000001	.000000	.000002
1117	砂糖・油脂・調味	.000672	.000243	.000179	.000266	.000125	.000181	.000049	.000099	.000050	.000467
1119	その他の食料品	.000078	.000014	.000007	.000011	.000006	.000016	.000002	.000006	.000002	.000005
1121	酒類	.000036	.000013	.000012	.000018	.000012	.000015	.000004	.000006	.000003	.000013
1129	その他の飲料	.000209	.000024	.000022	.000030	.000022	.000024	.000008	.000008	.000006	.000009
1131	飼料・有機質肥料	.000908	.000115	.000096	.000119	.000110	.000101	.000046	.000083	.000027	.000046
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.003833	.000570	.000466	.000890	.000368	.000480	.000132	.000186	.000104	.000289
1512	織物	.009385	.001486	.000990	.002666	.000852	.001029	.000364	.000471	.000286	.000760
1513	ニット製品	.000049	.000030	.000035	.000030	.000027	.000029	.000011	.000025	.000008	.000022
1514	染色整理	.003512	.000762	.000597	.001276	.000422	.000494	.000185	.000255	.000144	.000387
1519	その他の繊維工業	.002417	.002016	.001493	.003388	.000541	.000590	.000298	.000352	.000210	.000664
1521	衣服	.002925	.001334	.001418	.003006	.001599	.001550	.000778	.000978	.000663	.001533
1522	その他の衣服・身	.000299	.000027	.000026	.000036	.000046	.000046	.000020	.000044	.000013	.000040
1529	その他の繊維既製	.000661	.001105	.001704	.000344	.000578	.000954	.000108	.000116	.000086	.000218
1611	製材・合板・チッ	.015190	.064202	.019213	.020581	.003778	.005555	.001151	.001221	.000814	.001995
1619	その他の木製品	.016286	.019574	.002261	.005562	.000767	.002141	.000395	.000313	.000258	.000644
1711	家具・装備品	.004577	.030311	.006154	.038821	.001435	.001546	.002523	.002029	.002795	.004956
1811	パルプ	.004575	.001845	.001249	.001595	.000922	.000980	.000659	.001554	.000762	.000987
1812	洋紙・和紙	.009065	.003323	.002857	.003379	.002569	.002614	.001983	.004874	.002398	.002859
1813	その他の紙	.010064	.011721	.004922	.007486	.001635	.002121	.000877	.001288	.000729	.001390
1821	紙製容器	.014126	.002335	.001959	.003038	.001688	.001884	.000541	.000619	.000431	.000886
1829	その他の紙加工品	.002706	.001777	.001916	.003876	.001568	.001426	.000972	.002581	.001149	.001663
1911	出版・印刷	.029297	.011491	.012741	.013385	.012541	.012224	.011499	.030018	.014212	.014657
2011	化学肥料	.001252	.000127	.000067	.000181	.000418	.000247	.000170	.000292	.000071	.000193
2021	ソーダ工業製品	.001894	.000711	.000651	.000934	.000435	.000615	.000167	.000307	.000286	.006913
2029	その他の無機化学	.006413	.002538	.002505	.003531	.001890	.002676	.000465	.000727	.000430	.004624
2031	石油化学基礎製品	.012079	.003145	.002498	.004884	.002375	.003872	.000591	.003249	.000815	.004752
2032	有機化学中間製品	.015663	.003984	.003052	.005890	.002723	.004447	.000752	.001390	.000690	.005442
2033	合成ゴム	.001132	.000381	.000388	.000544	.000874	.001011	.000165	.000179	.000142	.000398
2039	その他の有機化学	.005022	.001676	.001394	.002503	.001306	.001920	.000366	.000449	.000290	.001799
2041	合成樹脂	.028503	.005796	.004862	.010589	.005219	.009340	.001056	.001386	.001047	.013110
2051	化学繊維	.007735	.000529	.000425	.000825	.000279	.000346	.000112	.000169	.000086	.000240
2061	医薬品	.000224	.000092	.000103	.000093	.000085	.000092	.000064	.000109	.000036	.000173
2071	石けん・界面活性	.000694	.000440	.000467	.000508	.000610	.000566	.000222	-.000024	.000106	.000238
2072	塗料・印刷インキ	.008956	.008867	.006019	.010848	.001561	.001930	.000795	.001008	.000587	.001273
2073	写真感光材料	.000517	.000298	.000308	.000388	.000301	.000283	.000224	.000596	.000267	.000318
2074	農薬	.000716	.000238	.000082	.000098	.000121	.000092	.000013	.000027	.000012	.000024
2079	その他の化学最終	.019709	.004743	.002013	.002664	.001815	.003455	.000859	.004305	.000910	.001481
2111	石油製品	.019677	.013938	.013914	.016707	.024030	.021680	.049695	.037506	.032577	.020241
2121	石炭製品	.002242	.004245	.005726	.005026	.022665	.012543	.015471	-.035166	-.002172	.002275
2211	プラスチック製品	.110173	.018942	.017082	.040039	.021675	.034817	.003656	.004242	.003869	.061913
2311	タイヤ・チューブ	.000589	.000558	.000557	.000590	.000908	.000894	.000233	.000224	.000216	.000243
2319	その他のゴム製品	.006943	.001315	.001721	.002300	.007263	.006904	.001052	.000812	.000872	.001785
2411	革製履物	.000045	.000141	.000196	.000197	.000289	.000537	.000041	.000364	.000063	.000051
2412	なめし革・毛皮・	.000470	.000139	.000136	.000184	.000179	.000245	.000085	.000497	.000109	.000117
2511	板ガラス・安全ガ	.001656	.003397	.005325	.007177	.000408	.000447	.000353	.000268	.000205	.000602
2512	ガラス繊維・同製	.001479	.001191	.001333	.000574	.000236	.000478	.000064	.000055	.000053	.000398
2519	その他のガラス製	.002402	.000599	.000480	.000547	.000222	.000253	.000213	.000185	.000164	.000221
2521	セメント	.000183	.005255	.005999	.005737	.016516	.008937	.000206	.000133	.000062	.000359
2522	生コンクリート	.000161	.015849	.019570	.019105	.047768	.027580	.000654	.000399	.000190	.001161
2523	セメント製品	.000302	.010163	.013123	.015265	.044153	.026357	.000524	.000320	.000153	.000930
2531	陶磁器	.000687	.008455	.004023	.002706	.000670	.004921	.000186	.000144	.000111	.000253
2599	その他の窯業・土	.002098	.011228	.013675	.018920	.010777	.024615	.001001	.000491	.000486	.005933
2611	銑鉄・粗鋼	.008182	.029457	.039785	.030771	.030483	.032510	.002395	.001642	.001443	.003476
2612	鉄屑	-.000029	-.000214	-.000288	.000009	-.000228	-.000271	-.000008	-.000006	-.000007	-.000015
2621	熱間圧延鋼材	.008252	.031245	.041978	.032383	.032043	.033160	.002443	.001675	.001448	.003510
2622	鋼管	.000924	.005449	.008336	.005380	.005349	.008679	.000403	.000257	.000237	.000513
2623	冷延・めっき鋼材	.009864	.014707	.021679	.031154	.010425	.016111	.002184	.001544	.001268	.003107
2631	鋳鍛造品	.003629	.001635	.003821	.002991	.004368	.012680	.000864	.000589	.000710	.001556
2649	その他の鉄鋼製品	.005233	.008974	.013786	.016697	.006442	.008830	.001278	.000882	.000797	.001705
2711	非鉄金属製錬・精	.015491	.003933	.004789	.006695	.002352	.007422	.000739	.000490	.000406	.000977
2712	非鉄金属屑	-.000082	-.000047	-.000053	-.000066	-.000020	-.000068	-.000008	-.000004	-.000004	-.000010
2721	電線・ケーブル	.000726	.001632	.002783	.007045	.006405	.041283	.000518	.000346	.000309	.000607
2722	その他の非鉄金属	.025559	.012488	.014398	.018123	.003500	.005358	.002059	.001020	.000980	.002336
2811	建設用金属製品	.000357	.015588	.059354	.036018	.035182	.062745	.001232	.000749	.000358	.002187
2812	建築用金属製品	.008820	.050294	.050742	.062283	.003028	.005485	.002176	.001350	.000654	.003834
2891	暖厨房装置	.000250	.004738	.016728	.026629	.000789	.000520	.000960	.000576	.000303	.001726
2899	その他の金属製品	.026155	.023442	.027452	.065970	.020515	.017084	.005102	.003977	.002839	.007395
3011	原動機・ボイラー	.000352	.000473	.000620	.000791	.001198	.001727	.001500	.000870	.001276	.000815
3012	運搬機械	.000208	.001231	.003018	.000474	.001470	.001607	.000935	.000540	.000793	.000500
3013	冷凍機・温湿調整	.000134	.001610	.014453	.000310	.000477	.000388	.000608	.000351	.000517	.000326
3019	その他の一般産業	.002678	.001551	.005903	.002507	.005906	.008030	.003162	.001975	.002699	.002299

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		3919 その他の製造工業製品	4111 住宅建築	4112 非住宅建築	4121 建設補修	4131 公共事業	4132 その他の土木建設	5111 電力	5121 都市ガス	5122 熱供給業	5211 水道
3021	鉱山・土木建設機	.000559	.000474	.000614	.001357	.001422	.001116	.002681	.001548	.002280	.001435
3022	化学機械	.000127	.000104	.000134	.000295	.000310	.000244	.000582	.000336	.000494	.000311
3023	産業用ロボット	.000072	.000061	.000080	.000176	.000184	.000145	.000347	.000201	.000296	.000186
3024	金属加工・工作機	.000280	.000237	.000308	.000680	.000712	.000559	.001343	.000776	.001143	.000719
3029	その他の特殊産業	.000411	.000348	.000451	.000998	.001045	.000820	.001972	.001139	.001677	.001055
3031	その他の一般機械	.001566	.001622	.003012	.004562	.002037	.001959	.002246	.001348	.001977	.006850
3111	事務用機械	.000867	.000644	.000782	.001489	.001594	.001267	.002749	.001909	.002399	.001577
3112	サービス用機器	.000066	.000054	.000070	.000152	.000160	.000126	.000300	.000177	.000255	.000162
3211	民生用電気機械	.001152	.003271	.004727	.001746	.002318	.002388	.003201	.001736	.002723	.001724
3212	電気音響機器部分	.003268	.000494	.000584	.000391	.000385	.000417	.000465	.000697	.000435	.000537
3311	電子計算機・同付	.000108	.000091	.000118	.000261	.000274	.000215	.000517	.000298	.000439	.000276
3321	通信機械	.000040	.000480	.001528	.000021	.000352	.001412	.000026	.000021	.000026	.000025
3331	電子応用装置	.000076	.000060	.000077	.000165	.000174	.000137	.000322	.000188	.000273	.000173
3332	電気計測器	.000022	.000373	.000670	.000072	.000457	.000694	.000084	.000049	.000071	.000050
3341	半導体素子・集積	.006614	.000477	.000746	.000751	.000709	.000814	.000916	.000566	.000779	.000535
3359	その他の電子・通	.006497	.002077	.003796	.004399	.003297	.003369	.004912	.003042	.004142	.002883
3411	重電機器	.000604	.001509	.004417	.002329	.004827	.009265	.002178	.001268	.001830	.001236
3421	その他の電気機器	.003722	.008889	.011286	.021546	.005572	.008057	.001917	.001343	.001250	.002197
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.005087	.004681	.004574	.004630	.007377	.007225	.001570	.001519	.001565	.001761
3611	船舶・同修理	.000969	.000241	.000235	.000263	.000407	.000385	.000364	.000223	.000162	.000138
3621	鉄道車両・同修理	.000427	.000415	.000451	.000479	.000399	.000416	.000192	.000297	.000225	.000209
3622	航空機・同修理	.000044	.000040	.000046	.000049	.000039	.000043	.000026	.000027	.000031	.000028
3629	その他の輸送機械	.000107	.000099	.000123	.000254	.000271	.000213	.000494	.000289	.000424	.000272
3711	光学機械	.000548	.000065	.000083	.000164	.000170	.000137	.000309	.000181	.000263	.000168
3712	時計	.000050	.000033	.000041	.000044	.000045	.000045	.000056	.000043	.000052	.000060
3719	その他の精密機械	.000370	.000306	.000405	.000427	.000382	.000380	.000355	.000229	.000293	.000309
3911	玩具・運動用品	.000174	.000052	.000060	.000056	.000057	.000068	.000050	.000064	.000028	.000036
3919	その他の製造工業	1.049933	.005728	.002330	.013212	.005296	.007331	.001161	.001501	.000863	.001845
4111	住宅建設	.000000	1.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	1.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.008068	.010075	.010052	1.010207	.011351	.010500	.034539	.021016	.010027	.061329
4131	公共事業	.000000	.000000	.000000	.000000	1.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	1.000000	.000000	.000000	.000000	.000000
5111	電力	.024190	.016272	.019189	.026127	.021800	.021749	1.006949	.015530	.120806	.100685
5121	都市ガス	.000976	.001304	.001246	.001215	.000573	.000701	.000240	1.009090	.119897	.001396
5122	熱供給業	.000060	.000046	.000062	.000050	.000048	.000080	.000038	.000041	1.000643	.000027
5211	水道	.003486	.002958	.003103	.002907	.002533	.002075	.001474	.002397	.022567	1.003520
5212	廃棄物処理	.002143	.001100	.001162	.001188	.002200	.002680	.005241	.006391	.001617	.002609
6111	卸売	.090071	.081601	.076239	.098418	.072355	.075583	.027094	.022660	.018873	.028791
6112	小売	.008307	.008495	.006347	.009360	.009174	.009031	.002595	.004453	.004430	.004060
6211	金融	.041231	.035891	.037741	.039780	.039272	.039572	.044570	.033316	.035623	.029469
6212	保険	.005549	.005646	.005401	.004391	.006801	.006719	.004007	.002005	.002321	.002150
6411	不動産仲介及び賃	.019991	.016253	.016431	.017909	.016284	.016958	.016934	.023993	.038675	.014243
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.004511	.004727	.005213	.005433	.003920	.004495	.002011	.003657	.002662	.002302
7112	鉄道貨物輸送	.000615	.000418	.000417	.000493	.000724	.000549	.000285	.000160	.000176	.000254
7121	道路旅客輸送	.002898	.003357	.003590	.003897	.002476	.002878	.001275	.002663	.001326	.001341
7122	道路貨物輸送	.023571	.024261	.020761	.023988	.024875	.023376	.007067	.004953	.004542	.007631
7131	自家用旅客自動車	.017707	.015051	.015085	.013253	.021736	.020922	.006262	.006419	.006926	.007201
7132	自家用貨物自動車	.014104	.012793	.012377	.014279	.025030	.025065	.002932	.002635	.002674	.003454
7141	外洋輸送	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7142	沿海・内水面輸送	.002775	.002713	.002713	.002973	.004972	.004644	.004429	.002742	.001992	.001698
7143	港湾運送	.001704	.002168	.001897	.002040	.002090	.002156	.002405	.001233	.000930	.000693
7151	航空輸送	.001545	.001394	.001609	.001733	.001347	.001501	.000919	.000965	.001099	.001008
7161	倉庫	.003478	.002458	.002376	.002881	.002474	.002644	.004963	.003287	.001969	.001521
7171	こん包	.002858	.001846	.001897	.002515	.001576	.001761	.000634	.000508	.000421	.000830
7179	その他の運輸付帯	.005783	.005328	.005139	.005387	.007492	.007348	.002094	.001922	.001876	.002132
7311	郵便	.003028	.001719	.001811	.002634	.002797	.002313	.003017	.007410	.002589	.005303
7312	電気通信	.009419	.006053	.006080	.017818	.010487	.010298	.003998	.005834	.004196	.006832
7319	その他の通信サー	.000180	.000127	.000129	.000302	.000210	.000204	.000106	.000142	.000089	.000143
7321	放送	.005576	.002193	.002301	.001949	.002013	.002114	.002054	.007269	.001973	.002055
8111	公務（中央）	.000011	.000016	.000018	.000016	.000013	.000015	.000006	.000013	.000004	.000012
8112	公務（地方）	.000585	.000849	.000982	.000837	.000710	.000773	.000303	.000705	.000218	.000616
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000503	.000526	.000615	.000583	.000595	.000677	.000644	.001125	.000367	.000525
8221	学術研究機関	.003502	.001128	.001161	.001204	.000764	.000798	.004394	.002035	.000931	.000832
8222	企業内研究開発	.023138	.008703	.009894	.007569	.007192	.008446	.008627	.013871	.004377	.004016
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000005	.000004	.000004	.000005	.000005	.000005	.000006	.000015	.000005	.000035
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.002209	.001395	.002170	.004784	.002081	.002840	.001710	.004365	.002365	.016049
8511	広告	.019280	.007335	.007662	.006479	.006749	.007081	.007059	.025178	.006810	.006947
8512	調査・情報サービ	.012607	.012072	.013938	.010156	.008774	.012512	.019379	.030152	.024084	.043426
8513	物品賃貸業（除賃	.018834	.013615	.018459	.013955	.034501	.048519	.018387	.005812	.015613	.010176
8514	貸自動車業	.002597	.002309	.002251	.002324	.003857	.003797	.000725	.000696	.000728	.000837
8515	自動車修理	.011527	.010608	.010357	.010434	.016675	.016352	.003385	.003347	.003401	.003902
8516	機械修理	.012653	.010722	.013892	.030705	.032170	.025246	.060673	.035037	.051604	.032468
8519	その他の対事業所	.022008	.061952	.055792	.030589	.056160	.044082	.023799	.030240	.036422	.049399
8611	娯楽サービス	.002883	.001069	.001153	.001024	.001091	.001215	.001330	.003044	.000935	.001371
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.000912	.001104	.001130	.001098	.001093	.001146	.000690	.000883	.000764	.000929
8900	事務用品	.004959	.002781	.002786	.002441	.003087	.002674	.001806	.006055	.002479	.002617
9000	分類不明	.012234	.017751	.020547	.017498	.014844	.016157	.006330	.014734	.004552	.012882
	Total	2.102371	1.975896	1.998829	2.169747	1.996174	2.090431	1.518029	1.493069	1.681532	1.718180
	Power of dispersion	1.065940	1.001815	1.013443	1.100101	1.012097	1.059887	.769668	.757013	.852567	.871148

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		5212 廃棄物処理	6111 卸売	6112 小売	6211 金融	6212 保険	6411 不動産仲介及び賃貸	6421 住宅賃貸料	7111 鉄道旅客輸送	7112 鉄道貨物輸送	7121 道路旅客輸送
0111	穀類	.000029	.000041	.000040	.000028	.000024	.000015	.000020	.000042	.000038	.000022
0112	いも・豆類	.000005	.000004	.000004	.000003	.000003	.000001	.000001	.000004	.000004	.000002
0113	野菜	.000003	.000003	.000003	.000002	.000001	.000001	.000001	.000008	.000002	.000008
0114	果実	.000001	.000011	.000005	.000000	.000000	.000000	.000000	.000003	.000001	.000003
0115	その他の食用作物	.000005	.000012	.000007	.000004	.000003	.000001	.000001	.000004	.000004	.000002
0116	非食用作物	.000165	.000123	.000289	.000057	.000049	.000034	.000039	.000118	.000143	.000134
0121	畜産	.000074	.000152	.000082	.000060	.000055	.000039	.000056	.000122	.000132	.000054
0122	養蚕	.000022	.000023	.000021	.000011	.000010	.000005	.000008	.000024	.000028	.000012
0131	農業サービス	.000008	.000013	.000010	.000008	.000006	.000004	.000005	.000017	.000017	.000006
0211	育林	.000098	.000290	.000223	.000177	.000198	.000076	.000183	.000232	.000217	.000063
0212	素材	.000153	.000455	.000351	.000278	.000311	.000119	.000288	.000363	.000340	.000098
0213	特用林産物（含狩	.000029	.000016	.000014	.000009	.000009	.000005	.000008	.000013	.000014	.000007
0311	海面漁業	.000028	.000042	.000049	.000034	.000028	.000018	.000023	.000036	.000031	.000021
0312	内水面漁業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
0611	鉄鉱石	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
0612	非鉄金属鉱物	.000012	.000008	.000006	.000004	.000004	.000004	.000009	.000022	.000033	.000009
0621	窯業原料鉱物	.000019	.000054	.000063	.000035	.000037	.000025	.000082	.000104	.000123	.000034
0622	砂利・砕石	.000059	.000074	.000091	.000044	.000060	.000088	.000408	.000335	.000238	.000043
0629	その他の非金属鉱	.000004	.000002	.000002	.000002	.000002	.000001	.000002	.000002	.000002	-.000002
0711	石炭・亜炭	.000072	.000041	.000080	.000029	.000031	.000050	.000027	.000223	.000289	.000034
0721	原油	.000015	.000011	.000014	.000004	.000004	.000005	.000002	.000014	.000025	.000039
0731	天然ガス	.000087	.000045	.000102	.000033	.000038	.000073	.000013	.000250	.000306	.000035
1111	と畜	.000024	.000033	.000027	.000016	.000017	.000007	.000007	.000032	.000031	.000010
1112	畜産食料品	.000032	.000017	.000019	.000017	.000016	.000005	.000005	.000017	.000015	.000012
1113	水産食料品	.000005	.000007	.000006	.000004	.000004	.000002	.000003	.000008	.000007	.000005
1114	精穀・製粉	.000007	.000006	.000006	.000004	.000004	.000002	.000002	.000009	.000006	.000007
1115	めん・パン・菓子	.000001	.000001	.000001	.000001	.000000	.000000	.000000	.000005	.000001	.000005
1116	農産保存食料品	.000001	.000004	.000002	.000000	.000000	.000000	.000000	.000001	.000000	.000000
1117	砂糖・油脂・調味	.000105	.000084	.000095	.000073	.000071	.000026	.000030	.000074	.000081	.000045
1119	その他の食料品	.000004	.000003	.000003	.000002	.000002	.000001	.000001	.000004	.000002	.000004
1121	酒類	.000008	.000006	.000007	.000005	.000004	.000002	.000002	.000018	.000007	.000018
1129	その他の飲料	.000006	.000257	.000096	.000004	.000004	.000002	.000003	.000012	.000008	.000012
1131	飼料・有機質肥料	.000028	.000050	.000032	.000024	.000021	.000014	.000019	.000056	.000061	.000023
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000318	.000337	.000311	.000167	.000142	.000078	.000120	.000352	.000418	.000171
1512	織物	.001044	.000821	.001119	.000522	.000441	.000191	.000310	.001066	.001254	.000564
1513	ニット製品	.000011	.000011	.000008	.000010	.000007	.000011	.000019	.000061	.000095	.000018
1514	染色整理	.000465	.000519	.000484	.000260	.000216	.000108	.000168	.000529	.000609	.000259
1519	その他の繊維工業	.000262	.001706	.000443	.000333	.000304	.000161	.000248	.000885	.000932	.000281
1521	衣服	.003476	.002142	.002914	.001611	.001280	.000353	.000444	.002916	.003204	.001460
1522	その他の衣服・身	.000038	.000051	.000076	.000024	.000044	.000004	.000006	.000053	.000064	.000014
1529	その他の繊維既製	.000090	.000573	.000240	.000103	.000084	.000080	.000065	.000248	.000151	.000105
1611	製材・合板・チッ	.000682	.002062	.001557	.001227	.001381	.000533	.001318	.001646	.001537	.000438
1619	その他の木製品	.000222	.002222	.001145	.000183	.000243	.000130	.000369	.000537	.000638	.000168
1711	家具・装備品	.002773	.002464	.002308	.002353	.004028	.001047	.002946	.003042	.002313	.000750
1811	パルプ	.000621	.001522	.002133	.002180	.002084	.000553	.000391	.001122	.001140	.000526
1812	洋紙・和紙	.001899	.004162	.006182	.007128	.006807	.001700	.000997	.003495	.003509	.001611
1813	その他の紙	.000694	.004154	.004656	.001372	.001429	.000499	.000870	.001166	.001200	.000554
1821	紙製容器	.000538	.006312	.008442	.000548	.000748	.000256	.000328	.000614	.000743	.000374
1829	その他の紙加工品	.001522	.003976	.004824	.003613	.003268	.001257	.000647	.002375	.002091	.001477
1911	出版・印刷	.009153	.018505	.031096	.044571	.044860	.008653	.005193	.019722	.020340	.007716
2011	化学肥料	.000088	.000041	.000061	.000035	.000034	.000027	.000031	.000043	.000047	.000036
2021	ソーダ工業製品	.000475	.000220	.000292	.000232	.000225	.000107	.000104	.000299	.000347	.000169
2029	その他の無機化学	.005297	.000453	.000564	.000421	.000407	.000201	.000297	.000874	.001218	.000551
2031	石油化学基礎製品	.000885	.000668	.001126	.000652	.000717	.000320	.000486	.000783	.000934	.000716
2032	有機化学中間製品	.001063	.000858	.001363	.000818	.000879	.000405	.000614	.000963	.001128	.000782
2033	合成ゴム	.000625	.000193	.000208	.000096	.000094	.000060	.000070	.000252	.000391	.000546
2039	その他の有機化学	.000906	.000357	.000496	.000326	.000333	.000153	.000231	.000497	.000641	.000436
2041	合成樹脂	.001140	.001277	.002622	.001345	.001587	.000624	.000957	.001403	.001528	.001079
2051	化学繊維	.000191	.000330	.000231	.000144	.000123	.000074	.000112	.000272	.000311	.000126
2061	医薬品	.004407	.000040	.000030	.000040	.000030	.000033	.000052	.000097	.000119	.000028
2071	石けん・界面活性	.000226	.000139	.000143	.000114	.000098	.000093	.000080	.000201	.000224	.000262
2072	塗料・印刷インキ	.000466	.000849	.001117	.001080	.001088	.000383	.000754	.001484	.001873	.001281
2073	写真感光材料	.000207	.000440	.000690	.000760	.000602	.000283	.000126	.000483	.000526	.000230
2074	農薬	.000016	.000022	.000024	.000016	.000014	.000010	.000011	.000047	.000051	.000010
2079	その他の化学最終	.002120	.000643	.000695	.000532	.000506	.000258	.000302	.000600	.000674	.000459
2111	石油製品	.013742	.009858	.011886	.003027	.002977	.003942	.002205	.009605	.018556	.037838
2121	石炭製品	.000569	.000356	.000512	.000198	.000209	.000297	.000357	.001953	.002794	.000327
2211	プラスチック製品	.004260	.004431	.010860	.005063	.006309	.002366	.003568	.004880	.005037	.003553
2311	タイヤ・チューブ	.000427	.000489	.000485	.000092	.000086	.000093	.000089	.000138	.000172	.002213
2319	その他のゴム製品	.006536	.000570	.000607	.000355	.000343	.000217	.000218	.002274	.003899	.001215
2411	革製履物	.000023	.000054	.000049	.000036	.000031	.000025	.000033	.000498	.000528	.000017
2412	なめし革・毛皮・	.000120	.000161	.000157	.000092	.000109	.000036	.000039	.000191	.000212	.000034
2511	板ガラス・安全ガ	.000213	.000258	.000276	.000135	.000185	.000131	.000430	.001246	.001968	.000799
2512	ガラス繊維・同製	.000047	.000047	.000076	.000038	.000045	.000022	.000042	.000061	.000066	.000033
2519	その他のガラス製	.000174	.000092	.000217	.000060	.000052	.000051	.000073	.000114	.000138	.000078
2521	セメント	.000034	.000048	.000060	.000029	.000041	.000062	.000387	.000221	.000133	.000026
2522	生コンクリート	.000109	.000155	.000193	.000092	.000133	.000202	.001006	.000722	.000419	.000082
2523	セメント製品	.000088	.000125	.000155	.000075	.000107	.000162	.000805	.000578	.000336	.000066
2531	陶磁器	.000269	.000714	.000636	.000050	.000058	.000054	.000170	.000193	.000206	.000058
2599	その他の窯業・土	.000344	.000406	.000414	.000229	.000259	.000290	.001060	.001341	.001502	.000293
2611	銑鉄・粗鋼	.000803	.001349	.000939	.000482	.000580	.000551	.001829	.006006	.009750	.001159
2612	鉄屑	-.000004	-.000003	-.000002	-.000001	-.000001	-.000001	-.000001	-.000006	-.000011	-.000006
2621	熱間圧延鋼材	.000811	.001400	.000966	.000492	.000596	.000567	.001917	.006173	.009990	.001124
2622	鋼管	.000110	.000147	.000120	.000066	.000081	.000086	.000308	.000467	.000591	.000094
2623	冷延・めっき鋼材	.000812	.001747	.001069	.000485	.000588	.000545	.001849	.003883	.005658	.001271
2631	鉄鍛造品	.000343	.000285	.000265	.000162	.000165	.000155	.000240	.001803	.003185	.000889
2649	その他の鉄鋼製品	.000479	.000779	.000567	.000300	.000388	.000302	.000997	.003153	.005064	.000637
2711	非鉄金属製錬・精	.000338	.000354	.000297	.000179	.000179	.000176	.000451	.001014	.001495	.000454
2712	非鉄金属屑	-.000003	-.000002	-.000002	-.000001	-.000001	-.000001	-.000004	-.000011	-.000017	-.000004
2721	電線・ケーブル	.000155	.000148	.000153	.000097	.000105	.000125	.000411	.000847	.001215	.000276
2722	その他の非鉄金属	.000544	.000747	.000643	.000350	.000391	.000355	.001070	.002760	.004161	.001022
2811	建設用金属製品	.000204	.000290	.000363	.000173	.000250	.000379	.001894	.001360	.000788	.000153
2812	建築用金属製品	.000395	.000563	.000671	.000336	.000472	.000677	.003338	.003736	.003956	.000326
2891	暖厨房装置	.000166	.000228	.000279	.000141	.000200	.000287	.001561	.001251	.001043	.000118
2899	その他の金属製品	.001923	.006492	.003595	.001125	.001336	.001225	.004043	.005469	.006792	.001808
3011	原動機・ボイラー	.000399	.000109	.000128	.000161	.000163	.000138	.000085	.000751	.001207	.000077
3012	運搬機械	.000246	.000063	.000077	.000097	.000097	.000085	.000051	.000169	.000179	.000046
3013	冷凍機・温湿調整	.000162	.000045	.000052	.000066	.000067	.000056	.000034	.000269	.000422	.000034
3019	その他の一般産業	.000884	.000337	.000389	.000397	.000403	.000328	.000243	.001428	.002160	.000374

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		5212 廃棄物処理	6111 卸売	6112 小売	6211 金融	6212 保険	6411 不動産仲介及び賃貸	6421 住宅賃貸料	7111 鉄道旅客輸送	7112 鉄道貨物輸送	7121 道路旅客輸送
3021	鉱山・土木建設機	.000705	.000178	.000220	.000278	.000279	.000244	.000147	.000483	.000511	.000126
3022	化学機械	.000153	.000039	.000048	.000060	.000061	.000053	.000032	.000105	.000111	.000028
3023	産業用ロボット	.000091	.000023	.000029	.000036	.000036	.000032	.000019	.000063	.000066	.000016
3024	金属加工・工作機	.000353	.000089	.000110	.000139	.000140	.000122	.000074	.000242	.000256	.000063
3029	その他の特殊産業	.000519	.000131	.000162	.000205	.000205	.000180	.000108	.000355	.000375	.000092
3031	その他の一般機械	.000713	.000359	.000376	.000309	.000335	.000278	.000325	.001797	.002833	.000734
3111	事務用機械	.000888	.000567	.000772	.000737	.000644	.000424	.000204	.000766	.000789	.000349
3112	サービス用機器	.000080	.000021	.000028	.000036	.000034	.000029	.000017	.000056	.000060	.000016
3211	民生用電気機械	.001036	.000411	.000457	.000726	.000647	.000356	.000218	.001849	.002932	.000325
3212	電気音響機器部分	.000209	.000458	.000782	.000769	.000478	.000199	.000120	.000433	.000509	.000204
3311	電子計算機・同付	.000136	.000034	.000042	.000054	.000054	.000047	.000028	.000093	.000098	.000024
3321	通信機械	.000013	.000016	.000015	.000022	.000022	.000012	.000005	.000245	.000437	.000007
3331	電子応用装置	.000086	.000028	.000031	.000037	.000036	.000031	.000018	.000060	.000064	.000018
3332	電気計測器	.000024	.000017	.000010	.000010	.000011	.000008	.000006	.000176	.000324	.000006
3341	半導体素子・集積	.000277	.000192	.000170	.000170	.000154	.000111	.000079	.000460	.000691	.000146
3359	その他の電子・通	.001402	.000583	.000614	.000712	.000660	.000592	.000550	.001517	.001988	.000532
3411	重電機器	.000596	.000221	.000222	.000257	.000265	.000215	.000187	.002101	.003639	.000193
3421	その他の電気機器	.000757	.001154	.001010	.000406	.000415	.000535	.001332	.002082	.002211	.002836
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.003249	.004408	.004393	.000789	.000783	.000801	.000532	.001118	.001436	.028384
3611	船舶・同修理	.000104	.000078	.000080	.000035	.000044	.000025	.000025	.000089	.000114	.000178
3621	鉄道車両・同修理	.000640	.001051	.000338	.000639	.000945	.000096	.000092	.075384	.145029	.000117
3622	航空機・同修理	.000063	.000121	.000041	.000043	.000035	.000014	.000009	.000028	.000026	.000015
3629	その他の輸送機械	.000133	.000040	.000049	.000063	.000061	.000052	.000030	.000097	.000099	.000025
3711	光学機械	.000084	.000030	.000032	.000038	.000037	.000031	.000018	.000077	.000096	.000017
3712	時計	.000027	.000039	.000038	.000046	.000061	.000033	.000012	.000042	.000042	.000017
3719	その他の精密機械	.000148	.002798	.000483	.000063	.000063	.000043	.000038	.000114	.000137	.000069
3911	玩具・運動用品	.000023	.000031	.000029	.000035	.000026	.000016	.000018	.000050	.000055	.000018
3919	その他の製造工業	.001145	.001766	.002096	.001445	.001197	.000759	.000972	.001478	.001278	.000855
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.005728	.008139	.010178	.004843	.007016	.010634	.053111	.038154	.022085	.004296
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.016989	.008812	.022612	.006525	.007122	.014523	.002698	.057614	.070925	.006763
5121	都市ガス	.001386	.000691	.000592	.000544	.000732	.001137	.000155	.000609	.000485	.000622
5122	熱供給業	.000019	.000062	.000105	.000094	.000209	.000096	.000014	.000221	.000172	.000025
5211	水道	.006222	.001550	.003223	.001336	.001435	.003673	.000454	.006200	.006119	.003106
5212	廃棄物処理	1.000449	.001417	.001430	.001162	.001414	.000376	.000263	.013598	.015573	.000818
6111	卸売	.014442	1.020773	.015681	.009372	.009755	.004877	.007466	.017308	.022345	.014334
6112	小売	.005346	.006051	1.006283	.002994	.003293	.001862	.001759	.003660	.004674	.007111
6211	金融	.020923	.066903	.041044	1.143840	.011784	.034962	.087167	.262103	.222487	.018683
6212	保険	.003345	.004962	.004145	.001140	1.007574	.001764	.003118	.001642	.002834	.013702
6411	不動産仲介及び賃	.007945	.062927	.045213	.032605	.031394	1.024903	.009977	.017023	.013819	.009122
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	1.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.008286	.013780	.004242	.008326	.012409	.001183	.001116	1.003050	.003589	.001308
7112	鉄道貨物輸送	.000124	.000120	.000139	.000097	.000097	.000048	.000060	.000876	1.003880	.000129
7121	道路旅客輸送	.004356	.006515	.003036	.003224	.005344	.000743	.000602	.001588	.001791	1.000963
7122	道路貨物輸送	.015585	.003819	.004384	.002897	.002993	.001495	.002002	.004417	.022104	.003937
7131	自家用旅客自動車	.005256	.016949	.017270	.003545	.003159	.004645	.002232	.004440	.004442	.003037
7132	自家用貨物自動車	.013808	.012138	.012313	.000846	.000781	.000537	.001004	.002073	.002044	.001204
7141	外洋輸送	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7142	沿海・内水面輸送	.001328	.000940	.000975	.000415	.000541	.000302	.000281	.000829	.001343	.002140
7143	港湾運送	.000218	.000258	.000278	.000146	.000149	.000116	.000163	.000477	.000665	.000288
7151	航空輸送	.002278	.004394	.001484	.001562	.001280	.000490	.000299	.000833	.000915	.000382
7161	倉庫	.000530	.000576	.000727	.000401	.000408	.000238	.000250	.000858	.001171	.000711
7171	こん包	.000401	.010941	.001179	.000342	.000350	.000146	.000213	.000858	.001295	.000393
7179	その他の運輸付帯	.003980	.005110	.004163	.001392	.001447	.000882	.000626	.025552	.002581	.026957
7311	郵便	.000995	.004349	.002418	.007483	.005694	.000914	.000864	.003064	.003805	.000861
7312	電気通信	.008922	.023696	.016292	.016100	.014691	.003099	.002514	.008459	.010277	.005637
7319	その他の通信サー	.000147	.000389	.000275	.000268	.000241	.000054	.000047	.000144	.000181	.000205
7321	放送	.000875	.002418	.006650	.009378	.004171	.003861	.001161	.004166	.004413	.001870
8111	公務（中央）	.000004	.000005	.000004	.000005	.000003	.000006	.000010	.000006	.000009	.000004
8112	公務（地方）	.000237	.000287	.000199	.000266	.000171	.000331	.000558	.000304	.000461	.000222
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000448	.000917	.000775	.000492	.000571	.000143	.000106	.006403	.006207	.000227
8221	学術研究機関	.000416	.000731	.000499	.000525	.000515	.000165	.000141	.002333	.000733	.000208
8222	企業内研究開発	.002087	.001383	.001423	.001012	.000960	.000727	.000891	.003619	.005261	.002737
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000002	.000009	.000010	.000014	.000014	.000006	.000002	.000030	.000010	.000002
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.001709	.001018	.001697	.002335	.004481	.001081	.000640	.001826	.001419	.003228
8511	広告	.002957	.008279	.023058	.032497	.014283	.013329	.003833	.014230	.015222	.006414
8512	調査・情報サービ	.006355	.019521	.033782	.026837	.024885	.006436	.003524	.011905	.015656	.006783
8513	物品賃貸業（除賃	.012235	.008462	.008984	.017492	.014073	.004203	.002644	.009418	.010114	.003680
8514	賃自動車業	.001702	.002243	.002280	.000332	.000304	.000364	.000251	.000510	.000625	.001579
8515	自動車修理	.007340	.010009	.009972	.001771	.001759	.001803	.001200	.002507	.003230	.064539
8516	機械修理	.015957	.004020	.004981	.006296	.006306	.005528	.003320	.010930	.011552	.002842
8519	その他の対事業所	.019666	.036619	.041632	.062606	.052162	.034506	.014134	.040986	.026500	.012053
8611	娯楽サービス	.000844	.001149	.002747	.003670	.001959	.001450	.000518	.001744	.002214	.001167
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.000315	.002260	.002316	.000804	.000752	.001983	.000745	.002119	.000916	.000508
8900	事務用品	.003040	.006123	.008666	.007225	.005779	.002867	.000933	.004548	.004480	.003518
9000	分類不明	.004956	.005994	.004166	.005554	.003575	.006930	.011661	.006358	.009633	.004649
	Total	1.322559	1.505388	1.502712	1.527234	1.367889	1.238012	1.280654	1.805785	1.872511	1.358821
	Power of dispersion	.670561	.763259	.761902	.774336	.693545	.627695	.649315	.915566	.949397	.688947

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		7122 道路貨物輸送	7131 自家用旅客自動車輸送	7132 自家用貨物自動車輸送	7141 外洋輸送	7142 沿海・内水面輸送	7143 港湾運送	7151 航空輸送	7161 倉庫	7171 こん包	7179 その他の運輸付帯サービス
0111	穀類	.000031	.000058	.000060	.000032	.000059	.000040	.000070	.000039	.000124	.000181
0112	いも・豆類	.000003	.000008	.000009	.000002	.000005	.000003	.000005	.000005	.000031	.000012
0113	野菜	.000018	.000032	.000029	.000011	.000019	.000002	.000066	.000002	.000011	.000258
0114	果実	.000008	.000015	.000014	.000005	.000009	.000001	.000030	.000001	.000002	.000120
0115	その他の食用作物	.000004	.000009	.000009	.000003	.000005	.000003	.000007	.000005	.000033	.000019
0116	非食用作物	.000133	.000555	.000959	.000109	.000231	.000190	.000097	.000102	.000310	.000115
0121	畜産	.000078	.000123	.000132	.000162	.000259	.000261	.000152	.000146	.000564	.000287
0122	養蚕	.000014	.000024	.000032	.000021	.000045	.000035	.000020	.000020	.000061	.000021
0131	農業サービス	.000009	.000014	.000016	.000012	.000021	.000018	.000019	.000012	.000040	.000043
0211	育林	.000124	.000158	.000160	.000102	.000207	.000169	.000176	.000377	.008566	.000230
0212	素材	.000194	.000248	.000251	.000160	.000325	.000265	.000276	.000592	.013445	.000362
0213	特用林産物（合符	.000013	.000022	.000023	.000008	.000015	.000011	.000012	.000020	.000120	.000014
0311	海面漁業	.000024	.000044	.000044	.000021	.000045	.000025	.000048	.000033	.000041	.000096
0312	内水面漁業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
0611	鉄鉱石	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
0612	非鉄金属鉱物	.000009	.000041	.000042	.000007	.000019	.000008	.000010	.000011	.000029	.000010
0621	窯業原料鉱物	.000039	.000124	.000123	.000030	.000073	.000038	.000047	.000074	.000268	.000069
0622	砂利・砕石	.000064	.000113	.000116	.000053	.000124	.000099	.000090	.000225	.000113	.000265
0629	その他の非金属鉱	-.000004	-.000018	-.000015	-.000005	-.000005	.000001	-.000006	.000003	.000010	.000003
0711	石炭・亜炭	.000044	.000099	.000105	.000032	.000081	.000041	.000053	.000152	.000161	.000090
0721	原油	.000058	.000244	.000224	.000068	.000092	.000012	.000092	.000010	.000012	.000008
0731	天然ガス	.000050	.000080	.000084	.000023	.000052	.000034	.000066	.000194	.000088	.000120
1111	と畜	.000022	.000030	.000030	.000020	.000047	.000026	.000050	.000027	.000067	.000119
1112	畜産食料品	.000019	.000040	.000042	.000013	.000025	.000011	.000046	.000017	.000086	.000146
1113	水産食料品	.000007	.000014	.000015	.000007	.000012	.000007	.000020	.000007	.000023	.000062
1114	精穀・製粉	.000015	.000027	.000025	.000010	.000018	.000006	.000047	.000007	.000060	.000174
1115	めん・パン・菓子	.000012	.000021	.000019	.000007	.000013	.000001	.000045	.000000	.000001	.000177
1116	農産保存食料品	.000001	.000002	.000002	.000000	.000001	.000000	.000002	.000000	.000003	.000007
1117	砂糖・油脂・調味	.000061	.000146	.000160	.000047	.000092	.000057	.000096	.000106	.000702	.000198
1119	その他の食料品	.000008	.000015	.000014	.000005	.000009	.000002	.000028	.000003	.000015	.000106
1121	酒類	.000039	.000076	.000072	.000024	.000044	.000006	.000143	.000005	.000016	.000554
1129	その他の飲料	.000024	.000058	.000055	.000016	.000029	.000005	.000073	.000005	.000022	.000273
1131	飼料・有機質肥料	.000030	.000057	.000064	.000055	.000086	.000083	.000058	.000056	.000176	.000095
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000208	.000356	.000469	.000303	.000666	.000512	.000291	.000292	.000894	.000314
1512	織物	.000602	.001180	.001714	.000574	.001611	.000840	.000917	.000632	.001196	.000949
1513	ニット製品	.000019	.000011	.000011	.000024	.000024	.000062	.000021	.000083	.000089	.000021
1514	染色整理	.000294	.000464	.000625	.000464	.000989	.000764	.000461	.000394	.001202	.000488
1519	その他の繊維工業	.000423	.000501	.000543	.002204	.003098	.004061	.000555	.000960	.006687	.000724
1521	衣服	.001517	.001606	.001830	.001170	.004112	.001431	.002887	.001239	.001350	.002759
1522	その他の衣服・身	.000024	.000032	.000032	.000029	.000220	.000045	.000025	.000028	.000040	.000057
1529	その他の繊維既製	.000425	.000212	.000230	.000393	.001365	.000805	.000426	.000597	.001857	.000470
1611	製材・合板・チッ	.000874	.001109	.001122	.000717	.001446	.001197	.001245	.002686	.062480	.001629
1619	その他の木製品	.000304	.000662	.000667	.000349	.000540	.000833	.000389	.001826	.022998	.000420
1711	家具・装備品	.001166	.001790	.001799	.001276	.002811	.001661	.002756	.003021	.001623	.004105
1811	パルプ	.000802	.001003	.001013	.000575	.001083	.000783	.001194	.001989	.014136	.001490
1812	洋紙・和紙	.002362	.002996	.003019	.001691	.003235	.002252	.003637	.005001	.023494	.004677
1813	その他の紙	.001437	.001558	.001574	.000795	.001409	.001289	.001460	.006983	.106315	.001317
1821	紙製容器	.001438	.001717	.001734	.000574	.000983	.000929	.000973	.004180	.093837	.000620
1829	その他の紙加工品	.001589	.002198	.002208	.001660	.003378	.001963	.002608	.005006	.004115	.003460
1911	出版・印刷	.012606	.015362	.015302	.007091	.015950	.010064	.018807	.010426	.010284	.024664
2011	化学肥料	.000040	.000121	.000152	.000029	.000051	.000040	.000053	.000076	.000222	.000067
2021	ソーダ工業製品	.000186	.000527	.000608	.000136	.000285	.000180	.000224	.000405	.001347	.000269
2029	その他の無機化学	.000535	.002261	.003126	.000347	.000872	.000445	.000492	.001006	.002975	.000539
2031	石油化学基礎製品	.000726	.002925	.003633	.000467	.001046	.000625	.000795	.001291	.004313	.000715
2032	有機化学中間製品	.000844	.003007	.003370	.000627	.001315	.000801	.001032	.001598	.005534	.000933
2033	合成ゴム	.000473	.002607	.004663	.000176	.000479	.000339	.000129	.000212	.000569	.000137
2039	その他の有機化学	.000446	.001802	.002370	.000286	.000682	.000417	.000392	.000566	.001929	.000396
2041	合成樹脂	.001126	.004291	.004353	.000725	.001597	.000951	.001557	.002961	.010118	.001319
2051	化学繊維	.000157	.000239	.000307	.000328	.000596	.000568	.000232	.000271	.001034	.000261
2061	医薬品	.000030	.000039	.000041	.000050	.000085	.000045	.000061	.000090	.000090	.000070
2071	石けん・界面活性	.000275	.000670	.000742	.000323	.000410	.000150	.000329	.000262	.000361	.000599
2072	塗料・印刷インキ	.001153	.005739	.005780	.000716	.002148	.000802	.001128	.000749	.002579	.001101
2073	写真感光材料	.000277	.000352	.000353	.000200	.000435	.000297	.000508	.000299	.000293	.000630
2074	農薬	.000014	.000028	.000037	.000012	.000022	.000017	.000023	.000022	.000238	.000040
2079	その他の化学最終	.000897	.001419	.001463	.000471	.000863	.000565	.000699	.001009	.005263	.000699
2111	石油製品	.056065	.237312	.217736	.066645	.089262	.010782	.089217	.006492	.010545	.005495
2121	石炭製品	.000387	.001245	.001313	.000416	.001231	.000491	.000391	.001008	.002197	.000611
2211	プラスチック製品	.003792	.014030	.014246	.002160	.004314	.002948	.005929	.012494	.038858	.004656
2311	タイヤ・チューブ	.001574	.011079	.021703	.000104	.000134	.000111	.000210	.000156	.000246	.000209
2319	その他のゴム製品	.001766	.005269	.005525	.001507	.005012	.003342	.000466	.001155	.001486	.000538
2411	革製履物	.000037	.000037	.000037	.000035	.000043	.000081	.000053	.000076	.000127	.000058
2412	なめし革・毛皮・	.000046	.000085	.000087	.000059	.000100	.000068	.000135	.000106	.000135	.000108
2511	板ガラス・安全ガ	.000611	.003868	.003892	.000123	.000260	.000172	.000487	.000306	.000202	.000386
2512	ガラス繊維・同製	.000038	.000127	.000130	.000026	.000059	.000038	.000079	.000097	.000261	.000050
2519	その他のガラス製	.000114	.000218	.000223	.000089	.000193	.000073	.000178	.000130	.000140	.000131
2521	セメント	.000042	.000061	.000062	.000034	.000074	.000067	.000062	.000156	.000052	.000190
2522	生コンクリート	.000132	.000182	.000186	.000106	.000233	.000215	.000197	.000508	.000155	.000627
2523	セメント製品	.000106	.000147	.000150	.000086	.000188	.000173	.000159	.000408	.000126	.000502
2531	陶磁器	.000153	.000178	.000180	.000183	.000326	.000072	.000087	.000167	.000133	.000146
2599	その他の窯業・土	.000330	.001005	.001036	.000295	.000757	.000434	.000378	.000733	.000934	.000814
2611	銑鉄・粗鋼	.001294	.005037	.005130	.002225	.007531	.002434	.001026	.001818	.012002	.001584
2612	鉄屑	-.000005	-.000029	-.000029	-.000006	-.000021	-.000006	-.000004	-.000005	-.000061	-.000003
2621	熱間圧延鋼材	.001291	.004836	.004931	.002279	.007721	.002505	.001030	.001887	.012792	.001641
2622	鋼管	.000122	.000353	.000362	.000216	.000694	.000254	.000131	.000252	.000323	.000244
2623	冷延・めっき鋼材	.001472	.005552	.005651	.001272	.003935	.001777	.001038	.002152	.030315	.001574
2631	鋳鍛造品	.000704	.004272	.004309	.000718	.002354	.000685	.000510	.000396	.000392	.000363
2649	その他の鉄鋼製品	.000707	.002756	.002807	.001071	.003642	.001220	.000536	.000953	.001671	.000891
2711	非鉄金属製錬・精	.000410	.001961	.002000	.000298	.000790	.000357	.000490	.000472	.001157	.000446
2712	非鉄金属屑	-.000004	-.000020	-.000021	-.000003	-.000008	-.000003	-.000004	-.000004	-.000005	-.000003
2721	電線・ケーブル	.000242	.001215	.001225	.000201	.000566	.000238	.000203	.000305	.000183	.000333
2722	その他の非鉄金属	.000923	.004610	.004671	.000707	.001964	.000797	.001038	.000981	.001517	.000977
2811	建設用金属製品	.000248	.000343	.000350	.000199	.000437	.000404	.000370	.000955	.000288	.001179
2812	建築用金属製品	.000505	.000856	.000879	.000654	.003077	.001223	.000687	.001701	.000592	.002097
2891	暖房厨装置	.000192	.000268	.000274	.000183	.000443	.000332	.000290	.000722	.000238	.000889
2899	その他の金属製品	.003278	.006640	.006953	.002442	.007271	.004517	.002398	.005630	.018724	.003690
3011	原動機・ボイラー	.000117	.000226	.000231	.000139	.000182	.000190	.000309	.000384	.000313	.000236
3012	運搬機械	.000079	.000139	.000146	.000354	.001120	.000341	.000192	.000233	.000189	.000152
3013	冷凍機・温湿調整	.000051	.000107	.000109	.000090	.000199	.000104	.000131	.000154	.000125	.000096
3019	その他の一般産業	.000445	.001446	.001469	.000814	.002274	.001014	.000886	.001185	.001238	.000736

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		7122 道路貨物輸送	7131 自家用旅客自動車輸送	7132 自家用貨物自動車輸送	7141 外洋輸送	7142 沿海・内水面輸送	7143 港湾運送	7151 航空輸送	7161 倉庫	7171 こん包	7179 その他の運輸付帯サービス
3021	鉱山・土木建設機	.000195	.000352	.000361	.000228	.000255	.000314	.000541	.000670	.000537	.000410
3022	化学機械	.000048	.000084	.000088	.000176	.000529	.000174	.000119	.000145	.000118	.000093
3023	産業用ロボット	.000025	.000046	.000047	.000030	.000033	.000041	.000070	.000087	.000070	.000053
3024	金属加工・工作機	.000098	.000177	.000181	.000114	.000128	.000157	.000271	.000336	.000269	.000206
3029	その他の特殊産業	.000144	.000259	.000265	.000167	.000187	.000231	.000398	.000493	.000395	.000302
3031	その他の一般機械	.000653	.003333	.003358	.000556	.001433	.000597	.000868	.000990	.000626	.000835
3111	事務用機械	.000424	.000629	.000640	.000384	.000582	.000570	.000804	.000900	.000772	.000852
3112	サービス用機器	.000024	.000041	.000042	.000027	.000031	.000037	.000065	.000076	.000062	.000050
3211	民生用電気機械	.000441	.000726	.000741	.000561	.000790	.000616	.002105	.001143	.000965	.000692
3212	電気音響機器部分	.000245	.000401	.000405	.000232	.000366	.000326	.000516	.000355	.000290	.000572
3311	電子計算機・同付	.000038	.000068	.000070	.000044	.000049	.000060	.000104	.000129	.000103	.000079
3321	通信機械	.000013	.000027	.000029	.000140	.000507	.000121	.000028	.000015	.000015	.000032
3331	電子応用装置	.000031	.000053	.000056	.000173	.000576	.000161	.000069	.000082	.000068	.000057
3332	電気計測器	.000010	.000024	.000024	.000040	.000131	.000039	.000019	.000023	.000019	.000016
3341	半導体素子・集積	.000154	.000528	.000534	.000146	.000269	.000178	.000414	.000287	.000247	.000220
3359	その他の電子・通	.000616	.001721	.001747	.000710	.001264	.000882	.001422	.001541	.001326	.001094
3411	重電機器	.000245	.000715	.000729	.000468	.001238	.000510	.000495	.000591	.000473	.000398
3421	その他の電気機器	.002132	.013288	.013373	.000884	.002290	.000991	.000933	.001251	.000876	.001697
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.020029	.143322	.144178	.000867	.001070	.000865	.001257	.001017	.001906	.001931
3611	船舶・同修理	.000825	.001222	.001514	.019601	.073456	.016497	.000329	.000061	.000203	.000690
3621	鉄道車両・同修理	.000365	.000403	.000401	.000235	.000267	.000440	.000249	.000262	.000290	.000242
3622	航空機・同修理	.000030	.000051	.000049	.000027	.000040	.000020	.027547	.000024	.000030	.000214
3629	その他の輸送機械	.000039	.000070	.000071	.000045	.000052	.000062	.000107	.000129	.000126	.000091
3711	光学機械	.000025	.000045	.000046	.000029	.000035	.000039	.000071	.000081	.000066	.000053
3712	時計	.000022	.000056	.000056	.000034	.000027	.000028	.000053	.000037	.000049	.000067
3719	その他の精密機械	.000094	.000335	.000341	.000165	.000400	.000152	.000174	.000338	.000447	.000135
3911	玩具・運動用品	.000024	.000036	.000037	.000025	.000031	.000028	.000067	.000047	.000046	.000037
3919	その他の製造工業	.000857	.001580	.001601	.000785	.001746	.001006	.001495	.001363	.001463	.001951
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.006960	.009608	.009804	.005571	.012256	.011318	.010374	.026789	.008057	.033076
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.010175	.016273	.017344	.004634	.009097	.006910	.013106	.044357	.018161	.024382
5121	都市ガス	.000601	.000901	.000797	.000333	.001258	.000417	.001006	.000619	.000852	.001630
5122	熱供給業	.000073	.000053	.000055	.000074	.000086	.000089	.000092	.000054	.000038	.000030
5211	水道	.002333	.003688	.003394	.001076	.002153	.001314	.002639	.004361	.002372	.007301
5212	廃棄物処理	.001497	.001270	.001314	.001268	.001902	.000940	.001579	.002296	.001261	.002996
6111	卸売	.018704	.074288	.076333	.019407	.036706	.012093	.016223	.015996	.078543	.013145
6112	小売	.017317	.078412	.074263	.002234	.004920	.003895	.003391	.003654	.004132	.003952
6211	金融	.025988	.031256	.033234	.069282	.091764	.076315	.045107	.037407	.027778	.035824
6212	保険	.014504	.089182	.087336	.004874	.013434	.007567	.012780	.006364	.004161	.005613
6411	不動産仲介及び賃	.016196	.024320	.026663	.047996	.014319	.193289	.027398	.129265	.021231	.041062
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.001951	.003726	.003777	.002683	.002890	.005687	.002594	.003218	.002700	.003016
7112	鉄道貨物輸送	.001517	.000857	.000817	.000237	.000345	.000095	.000375	.000141	.000604	.000105
7121	道路旅客輸送	.002292	.002128	.002150	.001459	.001933	.001936	.001436	.002115	.001443	.002573
7122	道路貨物輸送	1.003808	.011179	.011756	.003306	.005779	.002895	.005100	.004555	.026951	.003474
7131	自家用旅客自動車	.003548	1.005113	.005214	.003658	.004033	.003857	.004360	.004149	.005985	.004125
7132	自家用貨物自動車	.001497	.002783	1.002812	.001374	.001772	.001314	.001707	.001724	.003266	.001833
7141	外洋輸送	.000000	.000000	.000000	1.003456	.000000	.000000	.000000	.000000	.000000	.000000
7142	沿海・内水面輸送	.010684	.015428	.019572	.003574	1.009093	.000688	.002173	.000719	.002227	.000581
7143	港湾運送	.000396	.001397	.001394	.209317	.005382	1.000219	.000490	.000377	.002265	.000255
7151	航空輸送	.000647	.001078	.001105	.000720	.000977	.000686	1.006500	.000835	.001052	.001182
7161	倉庫	.000936	.003620	.003506	.001039	.001653	.000478	.001504	1.000801	.004361	.000549
7171	こん包	.004822	.001824	.001873	.002444	.003209	.005799	.004734	.015311	1.002229	.000401
7179	その他の運輸付帯	.065012	.118907	.105706	.038544	.069799	.004233	.251729	.001339	.003258	1.001392
7311	郵便	.001354	.002262	.002286	.001545	.001886	.003273	.002996	.001804	.001377	.002942
7312	電気通信	.010867	.010144	.010201	.008488	.006736	.012980	.013738	.010716	.012557	.013155
7319	その他の通信サー	.000412	.000274	.000305	.000583	.007382	.000209	.000231	.000174	.000216	.000213
7321	放送	.002543	.003072	.003076	.001434	.004784	.002075	.006866	.001884	.002163	.006837
8111	公務（中央）	.000004	.000005	.000005	.000005	.000008	.000007	.000009	.000013	.000016	.000010
8112	公務（地方）	.000207	.000241	.000249	.000287	.000436	.000377	.000471	.000717	.000853	.000517
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000240	.000424	.000487	.000257	.000293	.000499	.000351	.000298	.000359	.000434
8221	学術研究機関	.000300	.000598	.000623	.000233	.000320	.000332	.000577	.000485	.000538	.000424
8222	企業内研究開発	.002802	.007969	.008566	.003169	.003711	.002259	.005204	.006196	.004164	.002669
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000004	.000008	.000009	.000003	.000165	.000003	.000004	.000525	.000005	.000003
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.001977	.002166	.002211	.001891	.002093	.002214	.001255	.004551	.000943	.002480
8511	広告	.008717	.010449	.010478	.004768	.016241	.007083	.023491	.006304	.007233	.022329
8512	調査・情報サービ	.009207	.013924	.013624	.010537	.010504	.019917	.026130	.015854	.007273	.036166
8513	物品賃貸業（除賃	.008604	.008671	.008865	.009598	.008027	.008708	.062907	.018383	.016607	.010660
8514	賃自動車業	.007008	.066319	.091067	.000388	.000466	.000394	.000476	.000461	.000868	.000463
8515	自動車修理	.045534	.325909	.327854	.001954	.002414	.001944	.002819	.002263	.004288	.004357
8516	機械修理	.004423	.007972	.008167	.005153	.005768	.007104	.012247	.015170	.012154	.009281
8519	その他の対事業所	.013986	.027325	.026733	.018272	.024736	.020140	.038774	.032361	.026295	.084503
8611	娯楽サービス	.001447	.001314	.001319	.001180	.002239	.001307	.003251	.001345	.001467	.002825
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.000588	.000951	.001009	.000688	.000911	.000919	.001566	.000973	.000864	.000965
8900	事務用品	.003616	.004416	.004453	.002504	.005172	.004085	.004246	.003773	.003816	.007007
9000	分類不明	.004321	.005036	.005199	.006005	.009112	.007882	.009843	.015001	.017835	.010808
	Total	1.479143	2.543004	2.563739	1.645955	1.698164	1.545522	1.831968	1.560751	1.908927	1.512429
	Power of dispersion	.749953	1.289349	1.299862	.834529	.861000	.783608	.928841	.791329	.967861	.766829

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		7311 郵便	7312 電気通信	7319 その他の通信サービス	7321 放送	8111 公務(中央)	8112 公務(地方)	8211 学校教育	8213 社会教育・その他の教育	8221 学術研究機関	8222 企業内研究開発
0111	穀類	.000021	.000038	.000026	.000149	.000822	.000042	.001744	.000582	.000353	.000841
0112	いも・豆類	.000002	.000003	.000002	.000008	.000019	.000003	.000837	.000019	.000015	.000033
0113	野菜	.000002	.000001	.000001	.000011	.000121	.000002	.001677	.000007	.000005	.000011
0114	果実	.000001	.000000	.000000	.000010	.000048	.000001	.000612	.000001	.000001	.000002
0115	その他の食用作物	.000002	.000003	.000002	.000010	.000013	.000003	.000092	.000021	.000016	.000035
0116	非食用作物	.000077	.000066	.000052	.000374	.000559	.000110	.000271	.000864	.000215	.000452
0121	畜産	.000085	.000124	.000077	.000146	.000351	.000085	.002342	.000180	.001686	.003141
0122	養蚕	.000015	.000009	.000009	.000020	.000030	.000021	.000006	.000011	.000009	.000023
0131	農業サービス	.000007	.000021	.000007	.000160	.000076	.000009	.000318	.001009	.000104	.000206
0211	育林	.000078	.000117	.000192	.000203	.000283	.000196	.000156	.000263	.000227	.000415
0212	素材	.000123	.000184	.000301	.000319	.000443	.000307	.000245	.000413	.000356	.000651
0213	特用林産物（含狩	.000006	.000009	.000010	.000029	.000070	.000012	.000054	.000014	.000020	.000094
0311	海面漁業	.000019	.000031	.000028	.000120	.001336	.000057	.000494	.000109	.000080	.000308
0312	内水面漁業	.000000	.000000	.000000	.000004	.000015	.000000	.000016	.000001	.000000	.000001
0611	鉄鉱石	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
0612	非鉄金属鉱物	.000004	.000003	.000012	.000014	.000046	.000008	.000006	.000008	.000007	.000016
0621	窯業原料鉱物	.000025	.000023	.000081	.000060	.000105	.000063	.000075	.000100	.000105	.000134
0622	砂利・砕石	.000057	.000031	.000383	.000094	.000136	.000206	.000152	.000148	.000097	.000130
0629	その他の非金属鉱	.000001	.000001	.000002	.000006	.000044	.000003	.000003	.000003	.000003	.000012
0711	石炭・亜炭	.000036	.000050	.000074	.000067	.000080	.000074	.000060	.000129	.000146	.000160
0721	原油	.000011	.000005	.000006	.000010	.000015	.000011	.000006	.000024	.000012	.000018
0731	天然ガス	.000044	.000069	.000084	.000080	.000060	.000091	.000062	.000134	.000179	.000185
1111	と畜	.000030	.000068	.000027	.000040	.000140	.000038	.001117	.000041	.000031	.000069
1112	畜産食料品	.000014	.000012	.000008	.000048	.000138	.000014	.001307	.000079	.000066	.000133
1113	水産食料品	.000004	.000007	.000004	.000025	.000292	.000006	.001149	.000129	.000089	.000203
1114	精穀・製粉	.000003	.000004	.000003	.000020	.000251	.000004	.002087	.000056	.000041	.000097
1115	めん・パン・菓子	.000001	.000000	.000000	.000023	.000107	.000001	.000431	.000001	.000001	.000001
1116	農産保存食料品	.000000	.000000	.000000	.000005	.000034	.000000	.000158	.000002	.000001	.000003
1117	砂糖・油脂・調味	.000047	.000055	.000040	.000147	.000224	.000063	.001734	.000402	.000324	.000697
1119	その他の食料品	.000002	.000002	.000001	.000040	.000257	.000002	.035636	.000005	.000004	.000013
1121	酒類	.000005	.000003	.000003	.000163	.000010	.000005	.000015	.000008	.000008	.000017
1129	その他の飲料	.000004	.000003	.000004	.000077	.000066	.000006	.000119	.000009	.000007	.000015
1131	飼料・有機質肥料	.000028	.000071	.000027	.000204	.000143	.000030	.000717	.001760	.001206	.002665
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000229	.000138	.000130	.000298	.000450	.000305	.000087	.000159	.000135	.000346
1512	織物	.000648	.000454	.000345	.000877	.001065	.000964	.000231	.000415	.000361	.000959
1513	ニット製品	.000017	.000004	.000014	.000026	.000012	.000004	.000006	.000011	.000008	.000028
1514	染色整理	.000329	.000211	.000181	.000450	.000484	.000448	.000116	.000210	.000184	.000482
1519	その他の繊維工業	.000290	.000204	.000320	.000785	.000767	.000382	.000217	.000364	.000350	.000677
1521	衣服	.001826	.001457	.000584	.002421	.001196	.002914	.000393	.000788	.000788	.002175
1522	その他の衣服・身	.000027	.000017	.000039	.000072	.000060	.000065	.000016	.000014	.000028	.000069
1529	その他の繊維製品	.000717	.000078	.000072	.000221	.000774	.000989	.000067	.000215	.000112	.000221
1611	製材・合板・チッ	.000543	.000816	.001371	.001409	.001939	.001383	.001079	.001822	.001558	.002837
1619	その他の木製品	.000126	.000170	.000386	.000593	.001351	.000370	.000305	.000366	.000272	.000613
1711	家具・装備品	.000730	.002454	.002941	.003148	.002378	.004024	.003014	.003582	.002119	.005369
1811	パルプ	.000832	.001200	.000652	.001928	.001434	.001284	.001211	.003019	.002872	.004873
1812	洋紙・和紙	.002550	.003823	.001923	.006153	.004256	.004140	.003860	.009924	.009388	.015836
1813	その他の紙	.000782	.001211	.000892	.001569	.001723	.001050	.001139	.001812	.002027	.003162
1821	紙製容器	.000520	.000704	.000419	.001060	.001627	.000558	.001382	.001062	.001598	.001856
1829	その他の紙加工品	.002063	.001474	.001611	.002656	.001883	.001677	.001348	.002659	.002834	.006005
1911	出版・印刷	.013815	.025634	.009557	.031977	.023864	.027210	.015252	.059409	.060165	.086486
2011	化学肥料	.000032	.000024	.000032	.000158	.000125	.000039	.000237	.000100	.000071	.000220
2021	ソーダ工業製品	.000144	.000147	.000146	.000375	.000435	.000234	.000235	.000417	.000447	.001095
2029	その他の無機化学	.000276	.000275	.000382	.001619	.001279	.000643	.000384	.000661	.000686	.003056
2031	石油化学基礎製品	.000385	.000404	.000535	.001293	.001737	.000674	.000516	.000843	.000920	.004134
2032	有機化学中間製品	.000517	.000495	.000666	.001688	.002096	.000835	.000661	.001041	.001167	.004995
2033	合成ゴム	.000131	.000108	.000122	.000217	.000585	.000183	.000095	.000204	.000161	.000528
2039	その他の有機化学	.000243	.000227	.000288	.000712	.000937	.000390	.000706	.000590	.000714	.001593
2041	合成樹脂	.000600	.000784	.001027	.002686	.003495	.001310	.001010	.001581	.001815	.004635
2051	化学繊維	.000176	.000108	.000118	.000270	.000592	.000222	.000099	.000175	.000152	.000365
2061	医薬品	.001240	.000042	.000044	.000079	.000649	.000299	.000193	.000100	.001079	.000655
2071	石けん・界面活性	.000088	.000079	.000102	.000580	.000273	.000198	.000094	.000157	.000135	.000293
2072	塗料・印刷インキ	.000467	.000663	.000833	.001194	.002236	.001166	.000602	.001591	.001437	.002168
2073	写真感光材料	.000308	.000350	.000263	.012880	.000625	.000356	.000277	.000664	.001041	.001294
2074	農薬	.000009	.000012	.000012	.000196	.000096	.000140	.000202	.000068	.000040	.000094
2079	その他の化学最終	.000360	.000348	.000422	.001608	.001815	.000575	.000391	.000711	.001290	.006939
2111	石油製品	.009553	.003718	.004195	.008442	.013723	.009551	.004782	.021156	.009270	.014954
2121	石炭製品	.000255	.000280	.000628	.000509	.001049	.000525	.000286	.000625	.000686	.000945
2211	プラスチック製品	.002005	.002830	.003617	.009060	.012567	.004799	.003836	.005442	.006704	.017025
2311	タイヤ・チューブ	.000285	.000126	.000176	.000273	.000835	.000370	.000128	.000371	.000191	.000251
2319	その他のゴム製品	.000558	.000685	.000662	.001133	.004494	.000940	.000353	.000712	.000617	.000930
2411	革製履物	.000230	.000224	.000043	.000055	.000227	.000305	.000016	.000038	.000029	.000056
2412	なめし革・毛皮・	.000119	.000542	.000198	.000215	.000193	.000146	.000061	.000144	.000108	.000184
2511	板ガラス・安全ガ	.000139	.000123	.000430	.000271	.000741	.000367	.000236	.000324	.000274	.000390
2512	ガラス繊維・同製	.000022	.000025	.000066	.000083	.000282	.000052	.000041	.000058	.000063	.000138
2519	その他のガラス製	.000069	.000070	.000204	.000399	.000776	.000224	.000460	.000470	.001799	.001519
2521	セメント	.000039	.000019	.000279	.000059	.000061	.000147	.000090	.000076	.000061	.000161
2522	生コンクリート	.000125	.000060	.000925	.000186	.000105	.000483	.000290	.000240	.000198	.000254
2523	セメント製品	.000101	.000049	.000740	.000150	.000108	.000387	.000232	.000193	.000159	.000207
2531	陶磁器	.000051	.000038	.000212	.000129	.000343	.000359	.000208	.000206	.000086	.000174
2599	その他の窯業・土	.000232	.000168	.001080	.000613	.000755	.000681	.001525	.001863	.000471	.000717
2611	銑鉄・粗鋼	.000478	.000415	.002234	.001233	.005414	.001413	.000883	.001141	.000957	.001454
2612	鉄屑	-.000002	-.000001	-.000004	.000002	-.000014	-.000002	-.000002	-.000004	-.000004	.000000
2621	熱間圧延鋼材	.000487	.000424	.002305	.001256	.005539	.001461	.000912	.001162	.000972	.001484
2622	鋼管	.000064	.000057	.000378	.000171	.000570	.000210	.000140	.000164	.000153	.000209
2623	冷延・めっき鋼材	.000477	.000439	.002147	.001294	.004882	.001485	.000894	.001110	.000905	.001528
2631	鋳鍛造品	.000176	.000135	.000591	.000456	.001780	.000345	.000228	.000423	.000381	.000497
2649	その他の鉄鋼製品	.000252	.000273	.001214	.000708	.003045	.000849	.000519	.000663	.000536	.000866
2711	非鉄金属製錬・精	.000182	.000135	.000592	.000627	.002173	.000388	.000288	.000385	.000329	.000679
2712	非鉄金属屑	-.000001	-.000001	-.000005	-.000003	-.000016	-.000003	-.000002	-.000002	-.000002	-.000003
2721	電線・ケーブル	.000104	.000072	.000532	.000316	.001166	.000273	.000185	.000242	.000211	.000329
2722	その他の非鉄金属	.000322	.000293	.001430	.000925	.004367	.000944	.000672	.000834	.000721	.001217
2811	建設用金属製品	.000233	.000113	.001742	.000349	.000198	.000911	.000546	.000452	.000372	.000476
2812	建築用金属製品	.000436	.000222	.003044	.000678	.001078	.001619	.000976	.000845	.000686	.000954
2891	暖房厨房装置	.000176	.000094	.001306	.000278	.000218	.000688	.000414	.000356	.000294	.000375
2899	その他の金属製品	.001083	.001272	.004627	.003252	.020169	.004001	.002225	.002457	.002068	.003868
3011	原動機・ボイラー	.000070	.000139	.000852	.000576	.001055	.000255	.000244	.000397	.000538	.000555
3012	運搬機械	.000043	.000085	.000527	.000355	.000524	.000156	.000151	.000250	.000332	.000343
3013	冷凍機・温湿調整	.000029	.000057	.000344	.000238	.000260	.000107	.000099	.000167	.000218	.000226
3019	その他の一般産業	.000224	.000333	.001821	.001296	.002328	.000625	.000557	.000928	.001183	.001308

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		7311 郵便	7312 電気通信	7319 その他の通信サービス	7321 放送	8111 公務(中央)	8112 公務(地方)	8211 学校教育	8213 社会教育・その他の教育	8221 学術研究機関	8222 企業内研究開発
3021	鉱山・土木建設機	.000120	.000242	.001519	.001020	.001216	.000443	.000432	.000698	.000953	.000984
3022	化学機械	.000027	.000053	.000329	.000221	.000476	.000097	.000094	.000155	.000207	.000213
3023	産業用ロボット	.000016	.000031	.000197	.000132	.000066	.000057	.000056	.000090	.000124	.000127
3024	金属加工・工作機	.000060	.000121	.000761	.000511	.000584	.000222	.000217	.000350	.000478	.000493
3029	その他の特殊産業	.000088	.000178	.001117	.000750	.000431	.000326	.000318	.000513	.000701	.000723
3031	その他の一般機械	.000273	.000274	.001387	.001053	.001671	.000627	.000494	.000825	.000910	.001036
3111	事務用機械	.000436	.000405	.001707	.001346	.001093	.000664	.000569	.000986	.001294	.001872
3112	サービス用機器	.000014	.000029	.000170	.000444	.000060	.000052	.000049	.000081	.000107	.000115
3211	民生用電気機械	.000216	.000519	.001656	.001538	.003401	.001500	.000607	.002054	.001367	.001646
3212	電気音響機器部分	.000230	.000317	.000341	.012055	.001502	.000772	.000205	.000438	.000410	.009549
3311	電子計算機・同付	.000023	.000047	.000293	.000196	.000268	.000085	.000083	.000134	.000184	.000190
3321	通信機械	.000006	.000015	.000015	.000021	.012874	.000054	.000008	.000024	.000020	.000023
3331	電子応用装置	.000017	.000030	.000182	.000124	.003883	.000055	.000053	.000089	.000116	.000124
3332	電気計測器	.000005	.000009	.000049	.000033	.000686	.000016	.000015	.000025	.000031	.000032
3341	半導体素子・集積	.000086	.000147	.000575	.000735	.002393	.000272	.000262	.000473	.000499	.000785
3359	その他の電子・通	.000449	.000592	.005420	.002474	.021695	.001135	.000910	.001610	.001890	.002556
3411	重電機器	.000121	.000215	.001272	.000876	.002118	.000435	.000375	.000634	.000795	.000843
3421	その他の電気機器	.000508	.000326	.001860	.002211	.003724	.001190	.001057	.001230	.000904	.001254
3511	乗用自動車	.000000	.000000	.000000	.000000	.000143	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.003058	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000001	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.001997	.001094	.001091	.002400	.006389	.003776	.001101	.003967	.001646	.001876
3611	船舶・同修理	.000109	.000041	.000045	.000079	.023577	.000143	.000063	.000546	.000075	.000106
3621	鉄道車両・同修理	.000204	.000362	.000352	.000556	.000764	.000576	.000250	.000734	.000564	.000336
3622	航空機・同修理	.000408	.000046	.000035	.000131	.038014	.000035	.000043	.000092	.000060	.000050
3629	その他の輸送機械	.000024	.000053	.000281	.000195	.000112	.000368	.000082	.000138	.000183	.000190
3711	光学機械	.000017	.000031	.000176	.000145	.000697	.000449	.000052	.000088	.000114	.000125
3712	時計	.000012	.000022	.000035	.000258	.000041	.000049	.000023	.000037	.000035	.000055
3719	その他の精密機械	.000102	.000066	.000194	.000168	.001112	.000116	.000083	.000149	.000157	.000205
3911	玩具・運動用品	.000019	.000547	.000021	.000615	.000094	.000229	.001652	.002702	.002571	.002029
3919	その他の製造工業	.000804	.001287	.001202	.005032	.054194	.002487	.002145	.002915	.002229	.010780
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.006528	.003164	.048866	.009771	.005416	.025542	.015296	.012663	.010436	.013319
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.009527	.014514	.017925	.016717	.012021	.019850	.010367	.028125	.036981	.039604
5121	都市ガス	.000359	.000726	.000722	.000854	.000781	.000683	.001722	.001429	.002156	.001558
5122	熱供給業	.000218	.000166	.000015	.000057	.000052	.000216	.000030	.000066	.000143	.000074
5211	水道	.001505	.002075	.001182	.003995	.003830	.004546	.007431	.014324	.011739	.005294
5212	廃棄物処理	.001184	.001243	.000416	.003643	.002824	.017725	.002201	.002075	.001192	.002443
6111	卸売	.007505	.007405	.012318	.019467	.038355	.013870	.012218	.020930	.017443	.031606
6112	小売	.004616	.002720	.003006	.005405	.005807	.006520	.004739	.016984	.011918	.018804
6211	金融	.027456	.018154	.030783	.033268	.021646	.014171	.006529	.023387	.018253	.029004
6212	保険	.002093	.001030	.001101	.002348	.002947	.002283	.001144	.003118	.002567	.005347
6411	不動産仲介及び賃	.022122	.011618	.029189	.020987	.011815	.006386	.004643	.016314	.019214	.077716
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.001537	.004700	.004556	.007128	.009871	.007469	.003152	.009367	.007214	.003893
7112	鉄道貨物輸送	.000618	.000065	.000070	.000147	.000162	.000106	.000094	.000217	.000156	.000303
7121	道路旅客輸送	.001194	.004311	.002394	.006930	.008279	.010165	.001721	.003740	.002232	.002154
7122	道路貨物輸送	.011909	.002186	.002834	.004657	.007535	.003488	.003148	.004890	.004588	.008586
7131	自家用旅客自動車	.002789	.003496	.003453	.010243	.013290	.012069	.004664	.007484	.007456	.008000
7132	自家用貨物自動車	.009279	.002778	.002962	.003822	.006503	.005862	.002192	.002983	.002805	.003290
7141	外洋輸送	.000007	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7142	沿海・内水面輸送	.001403	.000437	.000539	.000910	.001216	.000792	.000460	.001289	.000838	.001180
7143	港湾運送	.000145	.000122	.000226	.000273	.000501	.000224	.000204	.000359	.000309	.000525
7151	航空輸送	.014874	.001671	.001247	.004747	.002244	.001241	.001556	.003357	.002182	.001789
7161	倉庫	.000326	.000375	.000415	.001534	.001105	.000523	.000610	.000936	.000802	.001500
7171	こん包	.000314	.000237	.000326	.000618	.001466	.000385	.000328	.000608	.000548	.001007
7179	その他の運輸付帯	.005892	.001503	.001404	.004119	.003823	.003040	.001505	.002745	.002276	.002494
7311	郵便	1.000516	.007012	.003301	.004701	.008417	.005827	.001552	.008301	.004472	.007379
7312	電気通信	.003196	1.031901	.005680	.028505	.011586	.007886	.003359	.008553	.009251	.021196
7319	その他の通信サー	.004165	.014836	1.000270	.000440	.000365	.000447	.000060	.000171	.000161	.000353
7321	放送	.000956	.002704	.002044	1.017816	.001640	.001186	.000787	.005277	.001591	.002414
8111	公務（中央）	.000009	.000002	.000008	.000007	1.000004	.000002	.000003	.000005	.000004	.000015
8112	公務（地方）	.000490	.000105	.000410	.000388	.000229	1.000098	.000167	.000293	.000202	.000800
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	1.000000	.000000	.000000	.000000
8213	社会教育・その他	.000525	.011629	.000355	.001165	.000555	.000266	.000128	1.000295	.000284	.000489
8221	学術研究機関	.000175	.014858	.000322	.000738	.001529	.000314	.000204	.000393	1.000454	.000749
8222	企業内研究開発	.001033	.002123	.001770	.003717	.009439	.001362	.001202	.001922	.001966	1.003629
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000027	.000024	.000015	.000073	.000010	.000003	.000001	.000004	.000003	.000016
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.000308	.001561	.000564	.005531	.000807	.000617	.000831	.001307	.001358	.004024
8511	広告	.003142	.009216	.006740	.019940	.005069	.003938	.002669	.018312	.005470	.008104
8512	調査・情報サービ	.007411	.020760	.018085	.083217	.028543	.020126	.004913	.007573	.013423	.022821
8513	物品賃貸業（除賃	.003553	.010732	.003856	.015611	.041675	.026169	.006501	.053861	.015524	.025660
8514	賃自動車業	.001102	.000500	.000516	.001061	.001520	.001358	.000527	.000798	.000776	.000882
8515	自動車修理	.004533	.002468	.002376	.005384	.007577	.008449	.002474	.008969	.003674	.004195
8516	機械修理	.002720	.005480	.034366	.023077	.011602	.010034	.009780	.015792	.021574	.022258
8519	その他の対事業所	.011321	.044387	.016208	.039288	.037276	.033242	.014842	.051041	.041709	.052551
8611	娯楽サービス	.000444	.001520	.000785	.239494	.001202	.001625	.000428	.002284	.000780	.003711
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.000814	.000712	.000781	.003342	.002024	.000905	.000549	.001801	.002113	.003095
8900	事務用品	.004964	.002610	.003365	.005366	.003767	.003559	.002256	.004689	.005573	.014119
9000	分類不明	.010252	.002204	.008567	.008105	.004799	.002046	.003489	.006118	.004233	.016741
	Total	1.251841	1.337779	1.365641	1.823390	1.687032	1.394409	1.265571	1.542079	1.449603	1.742126
	Power of dispersion	.634706	.678278	.692405	.924492	.855356	.706991	.641667	.781862	.734975	.883290

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		8311 医療	8312 保健	8313 社会保障	8411 その他の公共サービス	8511 広告	8512 調査・情報サービス	8513 物品賃貸業（除貸自動車業）	8514 貸自動車業	8515 自動車修理	8516 機械修理
0111	穀類	.002625	.000057	.003692	.000095	.000122	.000058	.000109	.000022	.000080	.000051
0112	いも・豆類	.000373	.000013	.000454	.000008	.000020	.000005	.000003	.000002	.000015	.000007
0113	野菜	.003489	.000005	.004931	.000003	.000011	.000002	.000002	.000003	.000005	.000003
0114	果実	.001143	.000001	.001671	.000001	.000005	.000001	.000001	.000001	.000002	.000002
0115	その他の食用作物	.000267	.000013	.000294	.000008	.000022	.000005	.000003	.000002	.000014	.000007
0116	非食用作物	.001254	.000225	.000856	.000281	.000232	.000106	.000285	.000115	.001563	.000278
0121	畜産	.003646	.000282	.004436	.000204	.000154	.000092	.000252	.000061	.000185	.000166
0122	養蚕	.000027	.000033	.000028	.000083	.000019	.000018	.000022	.000009	.000050	.000026
0131	農業サービス	.000508	.000020	.000682	.000022	.000073	.000014	.000024	.000006	.000020	.000014
0211	育林	.000182	.000150	.000293	.000541	.000881	.000266	.000106	.000081	.000222	.000172
0212	素材	.000286	.000236	.000461	.000849	.001382	.000417	.000167	.000126	.000348	.000269
0213	特用林産物（含狩	.000093	.000041	.000269	.000048	.000036	.000020	.000024	.000009	.000042	.000031
0311	海面漁業	.002504	.000036	.003626	.000126	.000117	.000079	.000156	.000023	.000068	.000035
0312	内水面漁業	.000157	.000000	.000259	.000001	.000002	.000000	.000001	.000000	.000000	.000000
0611	鉄鉱石	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000001
0612	非鉄金属鉱物	.000021	.000011	.000009	.000011	.000014	.000007	.000019	.000009	.000116	.000094
0621	窯業原料鉱物	.000142	.000144	.000091	.000105	.000158	.000049	.000055	.000035	.000316	.000259
0622	砂利・砕石	.000087	.000040	.000128	.000053	.000086	.000047	.000064	.000045	.000166	.000177
0629	その他の非金属鉱	.000008	.000005	.000004	.000006	.000009	.000004	.000006	.000001	.000010	.000006
0711	石炭・亜炭	.000114	.000078	.000088	.000062	.000107	.000048	.000052	.000031	.000204	.000211
0721	原油	.000015	.000012	.000010	.000010	.000013	.000007	.000006	.000007	.000014	.000011
0731	天然ガス	.000153	.000093	.000131	.000057	.000108	.000055	.000041	.000030	.000114	.000115
1111	と畜	.001685	.000040	.002106	.000069	.000034	.000024	.000174	.000015	.000028	.000035
1112	畜産食料品	.003452	.000113	.003795	.000037	.000111	.000024	.000014	.000010	.000056	.000024
1113	水産食料品	.003581	.000013	.005193	.000012	.000021	.000008	.000014	.000004	.000017	.000011
1114	精穀・製粉	.003416	.000013	.004995	.000013	.000021	.000007	.000006	.000004	.000014	.000010
1115	めん・パン・菓子	.001314	.000000	.002127	.000001	.000010	.000001	.000001	.000002	.000001	.000001
1116	農産保存食料品	.000589	.000001	.000855	.000001	.000004	.000001	.000000	.000000	.000001	.000001
1117	砂糖・油脂・調味	.003889	.000280	.003559	.000175	.000447	.000107	.000065	.000045	.000295	.000138
1119	その他の食料品	.003472	.000006	.005099	.000006	.000021	.000003	.000004	.000002	.000006	.000004
1121	酒類	.000076	.000016	.000035	.000009	.000075	.000006	.000008	.000008	.000029	.000012
1129	その他の飲料	.002525	.000009	.003673	.000012	.000039	.000007	.000011	.000006	.000023	.000033
1131	飼料・有機質肥料	.001215	.000091	.001451	.000070	.000117	.000039	.000089	.000024	.000106	.000095
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000394	.000490	.000416	.001223	.000283	.000263	.000321	.000134	.000743	.000385
1512	織物	.000795	.001102	.001085	.004821	.000684	.000832	.000650	.000375	.002539	.000971
1513	ニット製品	.000012	.000008	.000008	.000028	.000019	.000006	.000006	.000014	.000016	.000015
1514	染色整理	.000563	.000828	.000602	.002150	.000358	.000419	.000341	.000181	.000872	.000443
1519	その他の繊維工業	.002236	.003743	.001423	.000928	.000745	.000746	.000492	.000214	.000655	.000520
1521	衣服	.001740	.003145	.002938	.018104	.001582	.002597	.000985	.000643	.001704	.002356
1522	その他の衣服・身	.000037	.000028	.000029	.000141	.000035	.000010	.000020	.000014	.000027	.000048
1529	その他の繊維既製	.000852	.000150	.001165	.000281	.000156	.000186	.002277	.000109	.000234	.000175
1611	製材・合板・チッ	.001244	.001023	.001972	.003812	.005997	.001840	.000735	.000562	.001564	.001197
1619	その他の木製品	.000469	.000438	.000570	.000979	.000472	.000312	.000359	.000178	.001180	.001060
1711	家具・装備品	.003516	.001222	.007984	.019525	.002375	.004354	.001563	.001310	.001566	.001674
1811	パルプ	.001506	.001881	.002038	.004219	.014018	.003122	.000780	.000708	.001065	.001197
1812	洋紙・和紙	.004253	.005877	.006419	.013622	.046873	.010368	.002383	.002172	.003039	.003312
1813	その他の紙	.003508	.002220	.002206	.002968	.006723	.001501	.001000	.000660	.002008	.003027
1821	紙製容器	.005459	.003534	.002183	.001770	.001719	.000731	.000835	.000362	.001875	.002398
1829	その他の紙加工品	.002554	.002252	.005481	.004315	.002831	.004282	.001157	.001925	.002405	.001730
1911	出版・印刷	.021934	.020825	.029942	.090967	.389318	.034783	.013557	.010555	.013393	.017214
2011	化学肥料	.000660	.000117	.000501	.000102	.000170	.000055	.000051	.000040	.000295	.000087
2021	ソーダ工業製品	.002906	.000874	.000674	.000626	.001254	.000360	.000213	.000166	.001253	.000661
2029	その他の無機化学	.004358	.004407	.001183	.001078	.002887	.000642	.000566	.000519	.006327	.002057
2031	石油化学基礎製品	.003400	.001073	.001155	.001565	.003187	.001095	.000852	.000705	.007882	.002457
2032	有機化学中間製品	.006838	.001793	.001819	.002077	.003862	.001397	.001047	.000795	.007573	.002790
2033	合成ゴム	.000314	.000198	.000232	.000460	.000365	.000152	.000265	.000459	.007933	.001349
2039	その他の有機化学	.005803	.002197	.001139	.000994	.001727	.000514	.000508	.000405	.004953	.001746
2041	合成樹脂	.003493	.001226	.001718	.002614	.006090	.002485	.001764	.001114	.011220	.004711
2051	化学繊維	.000393	.000543	.000363	.000808	.000325	.000236	.000261	.000111	.000443	.000236
2061	医薬品	.200703	.018022	.020759	.000086	.000059	.000028	.000023	.000051	.000056	.000057
2071	石けん・界面活性	.001311	.002642	.001241	.000293	.000439	.000211	.000368	.000225	.001502	.000740
2072	塗料・印刷インキ	.000844	.000661	.001045	.002522	.009588	.001031	.000848	.001160	.016600	.001925
2073	写真感光材料	.003080	.001025	.000525	.000964	.007793	.001522	.000304	.000338	.000378	.000363
2074	農薬	.000364	.000030	.000457	.000044	.000114	.000029	.000027	.000014	.000053	.000023
2079	その他の化学最終	.004042	.003070	.002563	.003090	.002272	.001308	.000976	.000606	.002619	.002056
2111	石油製品	.012377	.010867	.008178	.008696	.010733	.006001	.004884	.006077	.011904	.009178
2121	石炭製品	.000839	.000362	.000528	.000655	.000603	.000327	.000650	.000333	.003175	.003356
2211	プラスチック製品	.013233	.003867	.006013	.008648	.020706	.009558	.005892	.003749	.035573	.015509
2311	タイヤ・チューブ	.000225	.000237	.000229	.000235	.000272	.000170	.000278	.001777	.034283	.001343
2319	その他のゴム製品	.001979	.000905	.001456	.003866	.000953	.000553	.002180	.001067	.015533	.012806
2411	革製履物	.000033	.000023	.000029	.000053	.000053	.000046	.000066	.000026	.000056	.000052
2412	なめし革・毛皮・	.000129	.000135	.000114	.000435	.000135	.000126	.001094	.000086	.000110	.000209
2511	板ガラス・安全ガ	.000218	.000139	.000354	.000591	.000228	.000207	.000191	.000668	.011726	.000623
2512	ガラス繊維・同製	.000115	.000045	.000065	.000080	.000140	.000073	.000127	.000034	.000324	.000548
2519	その他のガラス製	.002777	.004025	.000669	.001110	.000271	.000094	.000421	.000074	.000511	.002493
2521	セメント	.000047	.000021	.000085	.000029	.000052	.000029	.000035	.000028	.000058	.000057
2522	生コンクリート	.000141	.000065	.000277	.000083	.000158	.000092	.000108	.000086	.000151	.000151
2523	セメント製品	.000114	.000053	.000222	.000070	.000128	.000074	.000088	.000070	.000122	.000122
2531	陶磁器	.000806	.000297	.001344	.000301	.000100	.000088	.000191	.000055	.000200	.001086
2599	その他の窯業・土	.000777	.000379	.000602	.000425	.000637	.000306	.000540	.000294	.002412	.002820
2611	銑鉄・粗鋼	.001263	.000581	.001218	.001393	.000965	.000799	.002712	.001196	.013753	.017567
2612	鉄屑	-.000003	-.000002	-.000003	-.000006	-.000001	.000001	-.000014	-.000005	-.000085	-.000116
2621	熱間圧延鋼材	.001306	.000590	.001257	.001430	.000987	.000813	.002709	.001181	.013062	.017291
2622	鋼管	.000155	.000069	.000175	.000184	.000128	.000108	.000411	.000108	.000845	.003120
2623	冷延・めっき鋼材	.001460	.000606	.001330	.001611	.001055	.000859	.002567	.001352	.015389	.013866
2631	鋳鍛造品	.000299	.000227	.000304	.000374	.000321	.000291	.001433	.000744	.012847	.011498
2649	その他の鉄鋼製品	.000795	.000341	.000822	.001154	.000566	.000519	.001618	.000685	.007482	.009164
2711	非鉄金属製錬・精	.000883	.000331	.000408	.000495	.000556	.000299	.000956	.000433	.005642	.004568
2712	非鉄金属屑	-.000011	-.000003	-.000003	-.000002	.000003	-.000001	-.000009	-.000004	-.000060	-.000044
2721	電線・ケーブル	.000145	.000101	.000191	.000161	.000194	.000179	.000749	.000243	.003499	.004129
2722	その他の非鉄金属	.002627	.000518	.000981	.001012	.000997	.000613	.002271	.000930	.013331	.011273
2811	建設用金属製品	.000265	.000121	.000523	.000154	.000297	.000172	.000203	.000160	.000283	.000283
2812	建築用金属製品	.000503	.000242	.000948	.000376	.000583	.000348	.000436	.000338	.001140	.000644
2891	暖厨房装置	.000213	.000100	.000407	.000153	.000235	.000152	.000258	.000125	.000230	.000632
2899	その他の金属製品	.006054	.001706	.004012	.004990	.002911	.002143	.004933	.003290	.014479	.028271
3011	原動機・ボイラー	.000252	.000186	.000267	.000355	.000321	.000381	.002773	.000080	.000371	.024945
3012	運搬機械	.000156	.000114	.000166	.000218	.000197	.000234	.001720	.000046	.000184	.015502
3013	冷凍機・温湿調整	.000104	.000077	.000110	.000144	.000132	.000159	.001232	.000035	.000191	.010075
3019	その他の一般産業	.000677	.000468	.000655	.000848	.000828	.000905	.005859	.000381	.003554	.051291

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		8311 医療	8312 保健	8313 社会保障	8411 その他の公共サービス	8511 広告	8512 調査・情報サービス	8513 物品賃貸業（除貸自動車業）	8514 貸自動車業	8515 自動車修理	8516 機械修理
3021	鉱山・土木建設機	.000441	.000326	.000472	.000626	.000563	.000673	.004956	.000131	.000523	.044686
3022	化学機械	.000097	.000071	.000103	.000136	.000122	.000146	.001073	.000029	.000115	.009668
3023	産業用ロボット	.000057	.000042	.000061	.000081	.000073	.000087	.000642	.000017	.000068	.005791
3024	金属加工・工作機	.000221	.000163	.000236	.000314	.000282	.000337	.002483	.000066	.000262	.022389
3029	その他の特殊産業	.000324	.000240	.000347	.000461	.000414	.000495	.003644	.000096	.000385	.032857
3031	その他の一般機械	.000561	.000426	.000631	.000800	.000628	.000717	.004192	.000616	.009557	.034250
3111	事務用機械	.000710	.000647	.000846	.001160	.000848	.001184	.005018	.000423	.000866	.044114
3112	サービス用機器	.000052	.000038	.000054	.000073	.000194	.000079	.000560	.000016	.000060	.004975
3211	民生用電気機械	.000666	.000616	.000890	.000920	.000934	.001932	.030165	.000381	.001284	.046137
3212	電気音響機器部分	.000528	.000308	.000388	.000620	.004332	.006810	.001325	.000268	.000546	.002748
3311	電子計算機・同付	.000085	.000063	.000091	.000121	.000108	.000130	.000955	.000025	.000101	.008609
3321	通信機械	.000016	.000011	.000015	.000020	.000022	.000062	.000041	.000009	.000033	.000271
3331	電子応用装置	.000063	.000047	.000063	.000079	.000070	.000084	.000590	.000018	.000067	.005312
3332	電気計測器	.000033	.000024	.000023	.000021	.000019	.000022	.000156	.000006	.000045	.001371
3341	半導体素子・集積	.000336	.000257	.000332	.000309	.000377	.000494	.002697	.000143	.001350	.014369
3359	その他の電子・通	.001077	.000812	.001087	.001486	.001361	.001694	.011693	.000574	.003992	.077957
3411	重電機器	.000440	.000327	.000439	.000531	.000496	.000596	.004486	.000184	.001654	.035204
3421	その他の電気機器	.000805	.000729	.000825	.000766	.001145	.000750	.002731	.002276	.040039	.016342
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.002038	.002469	.002214	.001856	.002547	.001605	.001664	.022459	.444855	.003118
3611	船舶・同修理	.000184	.000059	.000177	.000077	.000101	.000060	.000055	.000045	.000205	.000130
3621	鉄道車両・同修理	.000397	.000372	.000196	.000474	.000487	.000372	.000495	.000220	.000289	.000383
3622	航空機・同修理	.000056	.000019	.000024	.000082	.000149	.000100	.000051	.000020	.000034	.000049
3629	その他の輸送機械	.000091	.000066	.000095	.000125	.000115	.000144	.000914	.000028	.000100	.008164
3711	光学機械	.000069	.000050	.000065	.000080	.000080	.000087	.000641	.000019	.000066	.005100
3712	時計	.000044	.000041	.000045	.000055	.000138	.000345	.000164	.000029	.000107	.000717
3719	その他の精密機械	.006207	.004466	.002521	.000164	.000159	.000127	.000605	.000051	.000435	.004906
3911	玩具・運動用品	.000089	.000027	.001141	.000042	.000267	.000060	.000518	.000025	.000066	.000076
3919	その他の製造工業	.001515	.001324	.002364	.005486	.004941	.003455	.006818	.000958	.002795	.001420
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.007406	.003397	.014640	.004308	.008316	.004830	.005677	.004497	.007931	.007935
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.028989	.015238	.023231	.009929	.022661	.011469	.008931	.005985	.023585	.024990
5121	都市ガス	.002623	.002627	.003013	.001357	.001079	.000621	.000286	.000405	.000971	.000688
5122	熱供給業	.000073	.000048	.000080	.000059	.000084	.000113	.000057	.000025	.000051	.000061
5211	水道	.006480	.008477	.008779	.003628	.002793	.002774	.001159	.001499	.004338	.002170
5212	廃棄物処理	.004434	.013267	.003324	.000759	.002954	.000841	.000651	.002355	.001262	.001852
6111	卸売	.075164	.021427	.032107	.031161	.032468	.015306	.027528	.008927	.078911	.123523
6112	小売	.007379	.006903	.011345	.014541	.007341	.007547	.003732	.002950	.004637	.005020
6211	金融	.028576	.021353	.029855	.036953	.041309	.025781	.114883	.070186	.037650	.037648
6212	保険	.002428	.001495	.002355	.002153	.002937	.002335	.005537	.044385	.003271	.002809
6411	不動産仲介及び賃	.017059	.012379	.011083	.035631	.015830	.053440	.018333	.038093	.018097	.020945
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.004704	.004689	.002241	.005884	.005731	.004697	.006422	.002787	.003221	.004674
7112	鉄道貨物輸送	.000304	.000138	.000192	.000227	.000396	.000137	.000088	.000075	.000331	.000228
7121	道路旅客輸送	.002392	.001938	.001252	.008037	.003861	.002586	.003655	.001430	.001987	.003119
7122	道路貨物輸送	.011865	.004618	.006925	.006848	.010295	.003933	.004325	.002353	.014119	.013870
7131	自家用旅客自動車	.008397	.006673	.007351	.007415	.011315	.007858	.006811	.005906	.005350	.006681
7132	自家用貨物自動車	.003645	.002522	.003323	.002908	.004103	.002112	.002503	.002048	.002569	.003240
7141	外洋輸送	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7142	沿海・内水面輸送	.001281	.000724	.000747	.000890	.001168	.000683	.000549	.000476	.002426	.001499
7143	港湾運送	.000576	.000243	.000378	.000363	.000552	.000217	.000249	.000176	.001501	.001096
7151	航空輸送	.002023	.000689	.000862	.002948	.005434	.003643	.001841	.000651	.001221	.001771
7161	倉庫	.001942	.000692	.001361	.000945	.001779	.001045	.000681	.000330	.002149	.002325
7171	こん包	.001506	.000511	.000709	.000878	.001861	.000489	.000634	.000311	.003213	.002627
7179	その他の運輸付帯	.002871	.001710	.001989	.002741	.004313	.002517	.002082	.009353	.002381	.002726
7311	郵便	.001977	.003864	.008917	.008453	.004740	.006573	.002089	.002298	.002331	.003329
7312	電気通信	.010526	.012089	.012310	.015125	.029797	.027517	.006870	.008442	.012998	.008699
7319	その他の通信サー	.000175	.000198	.000223	.000268	.000461	.000429	.000114	.000138	.000221	.000157
7321	放送	.004307	.002149	.001767	.002520	.290207	.007635	.003105	.003068	.003051	.002545
8111	公務（中央）	.000006	.000004	.000004	.000015	.000006	.000003	.000002	.000008	.000006	.000006
8112	公務（地方）	.000297	.000199	.000189	.000774	.000306	.000134	.000111	.000404	.000306	.000293
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000568	.000277	.000372	.000406	.000786	.003139	.000413	.000211	.000481	.000699
8221	学術研究機関	.004420	.000725	.000861	.000456	.000901	.000907	.000529	.000261	.001209	.002487
8222	企業内研究開発	.024127	.003752	.004123	.002464	.004121	.001735	.004698	.002091	.020261	.023230
8311	医療	1.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.002494	1.003247	.000006	.000008	.000043	.000008	.000003	.000003	.000004	.000004
8313	社会保障	.000000	.000000	1.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.002684	.001330	.000811	1.000774	.005300	.001902	.002293	.002635	.003048	.002940
8511	広告	.014867	.007416	.006057	.008490	1.016497	.026647	.010766	.010535	.010547	.008778
8512	調査・情報サービ	.013341	.011367	.016365	.025211	.043180	1.036363	.019840	.008946	.009497	.011213
8513	物品賃貸業（除貸	.008360	.011144	.016328	.010917	.012530	.050297	1.022279	.008992	.012527	.016652
8514	貸自動車業	.000962	.000699	.000830	.000805	.001188	.000736	.000707	1.000590	.000679	.000827
8515	自動車修理	.004601	.005590	.005000	.004174	.005750	.003596	.003442	.051064	1.011624	.004028
8516	機械修理	.009985	.007381	.010670	.014173	.012743	.015234	.112154	.002963	.011843	1.011160
8519	その他の対事業所	.038136	.027031	.037715	.050109	.055795	.108091	.035358	.019147	.019312	.027724
8611	娯楽サービス	.001760	.000923	.000851	.002195	.095380	.002920	.006235	.001242	.001287	.001381
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.013796	.003727	.006634	.003655	.004588	.004461	.002752	.002625	.000895	.000747
8900	事務用品	.004297	.005090	.005965	.008495	.004591	.008148	.002345	.004581	.005488	.003553
9000	分類不明	.006208	.004164	.003952	.016192	.006397	.002810	.002324	.008445	.006407	.006126
	Total	1.790051	1.374678	1.513905	1.603684	2.370092	1.592570	1.631258	1.426332	2.195470	2.174779
	Power of dispersion	.907588	.696987	.767578	.813097	1.201680	.807462	.827078	.723177	1.113143	1.102653

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		8519 その他の対事業所サービス	8611 娯楽サービス	8612 飲食店	8613 旅館・その他の宿泊所	8619 その他の対個人サービス	8900 事務用品	9000 分類不明	Total	Sensibility of dispersion
0111	穀類	.000094	.000369	.018855	.012396	.000100	.001313	.000428	2.534631	1.285104
0112	いも・豆類	.000005	.000019	.002945	.001404	.000009	.000070	.000030	1.186414	.601534
0113	野菜	.000002	.000041	.015254	.011635	.000004	.000026	.000011	1.301572	.659921
0114	果実	.000001	.000043	.005396	.004637	.000001	.000005	.000002	1.152057	.584114
0115	その他の食用作物	.000005	.000026	.001978	.000934	.000009	.000075	.000031	1.149260	.582696
0116	非食用作物	.000123	.001249	.003529	.002473	.001424	.001630	.001244	1.741697	.883072
0121	畜産	.000129	.000287	.033823	.017493	.000209	.001612	.003123	3.066956	1.555003
0122	養蚕	.000019	.000031	.000019	.000057	.000034	.000191	.000358	1.494064	.757518
0131	農業サービス	.000015	.000648	.003567	.002230	.000023	.000170	.000201	1.515137	.768202
0211	育林	.000314	.000248	.000300	.000319	.000199	.003316	.000722	2.093484	1.061435
0212	素材	.000494	.000389	.000470	.000500	.000312	.005204	.001133	1.675682	.849601
0213	特用林産物（含狩	.000021	.000038	.001359	.001485	.000049	.000314	.000133	1.048348	.531531
0311	海面漁業	.000148	.000097	.015551	.010549	.000124	.002126	.000240	1.604959	.813743
0312	内水面漁業	.000001	.000016	.001779	.001230	.000001	.000008	.000001	1.140913	.578464
0611	鉄鉱石	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.000173	.507106
0612	非鉄金属鉱物	.000007	.000011	.000014	.000013	.000014	.000062	.000135	1.043881	.529267
0621	窯業原料鉱物	.000049	.000111	.000204	.000208	.000060	.000638	.000624	1.351668	.685320
0622	砂利・砕石	.000057	.000164	.000096	.000098	.000109	.000240	.000334	1.457042	.738747
0629	その他の非金属鉱	.000006	.000004	.000006	.000005	.000007	.000094	.000028	1.007099	.510617
0711	石炭・亜炭	.000042	.000098	.000114	.000114	.000087	.000247	.000364	1.133169	.574537
0721	原油	.000008	.000014	.000012	.000015	.000014	.000024	.000034	1.006809	.510471
0731	天然ガス	.000042	.000120	.000132	.000168	.000115	.000177	.000176	1.049784	.532259
1111	と畜	.000050	.000056	.025173	.012237	.000096	.000164	.000307	1.377023	.698175
1112	畜産食料品	.000025	.000144	.013047	.007123	.000046	.000339	.000114	1.307002	.662674
1113	水産食料品	.000011	.000074	.025336	.015258	.000014	.000149	.000084	1.460348	.740423
1114	精穀・製粉	.000007	.000063	.021711	.015439	.000013	.000088	.000058	1.373291	.696283
1115	めん・パン・菓子	.000001	.000099	.025013	.007927	.000001	.000002	.000002	1.061757	.538330
1116	農産保存食料品	.000001	.000020	.003858	.002517	.000001	.000007	.000003	1.062697	.538807
1117	砂糖・油脂・調味	.000103	.000318	.024272	.011113	.000195	.001570	.000620	2.072136	1.050611
1119	その他の食料品	.000003	.000160	.027949	.015669	.000006	.000037	.000017	1.288849	.653470
1121	酒類	.000005	.000685	.051954	.026054	.000010	.000041	.000037	1.117903	.566797
1129	その他の飲料	.000007	.000306	.022464	.010752	.000009	.000077	.000024	1.102713	.559095
1131	飼料・有機質肥料	.000046	.000740	.010245	.005422	.000083	.000534	.000975	2.150865	1.090528
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.007529	.510836
1511	製糸・紡績	.000279	.000460	.000255	.000825	.000505	.002820	.005288	1.749137	.886844
1512	織物	.000854	.001112	.000571	.001388	.000728	.003658	.011023	1.887326	.956909
1513	ニット製品	.000015	.000073	.000023	.000018	.000015	.000042	.001604	1.013402	.513813
1514	染色整理	.000428	.000690	.000323	.000832	.000405	.003636	.007145	1.984474	1.006165
1519	その他の繊維工業	.000643	.002083	.000636	.001467	.000592	.022459	.002984	1.552875	.787336
1521	衣服	.002501	.002795	.001248	.001342	.000973	.001788	.012333	1.394231	.706901
1522	その他の衣服・身	.000020	.000039	.000026	.000042	.000085	.000064	.000146	1.015609	.514932
1529	その他の繊維既製	.000158	.000517	.000399	.007854	.002321	.003019	.003352	1.129466	.572660
1611	製材・合板・チッ	.002203	.001736	.001589	.001673	.001384	.022547	.004983	2.571110	1.303599
1619	その他の木製品	.000319	.001251	.001791	.001186	.000953	.002225	.003504	1.401227	.710447
1711	家具・装備品	.002956	.004619	.003994	.005625	.003078	.002459	.011512	1.553802	.787806
1811	パルプ	.002862	.001779	.001351	.001557	.001359	.049220	.007206	1.970488	.999073
1812	洋紙・和紙	.009420	.005617	.003513	.004537	.004204	.156031	.010208	2.492632	1.263810
1813	その他の紙	.001428	.001437	.004138	.002816	.001437	.047663	.011772	2.832659	1.436210
1821	紙製容器	.000674	.001037	.007504	.004564	.001509	.009456	.008631	2.395505	1.214565
1829	その他の紙加工品	.003935	.001809	.003781	.003047	.003242	.373145	.006228	1.788220	.906660
1911	出版・印刷	.036291	.031044	.015851	.015149	.015615	.042814	.033779	5.358650	2.716933
2011	化学肥料	.000052	.000436	.001901	.001280	.000413	.000607	.001548	1.751724	.888156
2021	ソーダ工業製品	.000334	.000411	.000620	.000574	.001640	.005159	.002464	1.769596	.897217
2029	その他の無機化学	.000604	.000906	.001402	.001206	.001603	.007659	.005125	2.403318	1.218526
2031	石油化学基礎製品	.000826	.001429	.001299	.001300	.001396	.010409	.010808	3.553662	1.801772
2032	有機化学中間製品	.001084	.001834	.001774	.001732	.002426	.014700	.015713	3.703471	1.877727
2033	合成ゴム	.000146	.000362	.000173	.000301	.000265	.002338	.002484	1.460226	.740361
2039	その他の有機化学	.000462	.000771	.001506	.001117	.000933	.005671	.004767	2.127448	1.078655
2041	合成樹脂	.001573	.002901	.002438	.002489	.001841	.021271	.012139	2.796423	1.417837
2051	化学繊維	.000261	.000455	.000215	.000629	.000310	.003750	.005165	1.674377	.848939
2061	医薬品	.000046	.000150	.000532	.000441	.000116	.000121	.004247	1.423528	.721754
2071	石けん・界面活性	.000756	.001827	.001560	.001533	.008927	.001039	.003058	1.338940	.678867
2072	塗料・印刷インキ	.001339	.001244	.000859	.000839	.000896	.003114	.003295	1.568899	.795460
2073	写真感光材料	.001350	.001940	.000415	.000512	.010390	.036287	.001922	1.159035	.587652
2074	農薬	.000067	.000766	.001835	.001268	.001680	.000234	.000239	1.515061	.768164
2079	その他の化学最終	.001128	.001502	.001790	.001289	.003335	.020919	.008582	2.085936	1.057607
2111	石油製品	.007404	.011451	.010177	.012448	.012749	.020282	.030337	6.053530	3.069250
2121	石炭製品	.000337	.000721	.001285	.000607	.000749	.001487	.005737	2.215410	1.123253
2211	プラスチック製品	.005642	.011587	.009885	.010123	.006361	.074886	.031500	5.199147	2.636062
2311	タイヤ・チューブ	.000181	.000363	.000219	.000352	.000437	.000372	.003261	1.246626	.632062
2319	その他のゴム製品	.000552	.002472	.000686	.001983	.001478	.015467	.003771	1.927515	.977285
2411	革製履物	.000276	.000110	.000038	.000369	.000248	.000057	.001717	1.089310	.552300
2412	なめし革・毛皮・	.000349	.000182	.000090	.000150	.000367	.000209	.001797	1.352958	.685974
2511	板ガラス・安全ガ	.000268	.000463	.000224	.000379	.000268	.000494	.002389	1.372358	.695810
2512	ガラス繊維・同製	.000050	.000106	.000080	.000106	.000067	.000598	.000359	1.103542	.559516
2519	その他のガラス製	.000102	.001212	.002988	.002598	.000330	.000742	.003430	1.354137	.686572
2521	セメント	.000037	.000100	.000046	.000057	.000063	.000083	.000186	1.361122	.690113
2522	生コンクリート	.000116	.000320	.000137	.000180	.000200	.000195	.000287	1.172435	.594446
2523	セメント製品	.000095	.000258	.000112	.000146	.000161	.000173	.000363	1.143379	.579714
2531	陶磁器	.000094	.000126	.004549	.005150	.000272	.000414	.001913	1.162048	.589179
2599	その他の窯業・土	.000306	.001254	.000879	.000794	.000832	.005485	.004240	1.800935	.913107
2611	銑鉄・粗鋼	.000743	.001346	.001908	.001430	.001275	.002932	.010295	6.041085	3.062940
2612	鉄屑	-.000003	-.000004	-.000004	-.000004	-.000004	.000003	-.000084	.951830	.482595
2621	熱間圧延鋼材	.000756	.001376	.001985	.001474	.001309	.002969	.010311	4.656081	2.360718
2622	鋼管	.000102	.000203	.000232	.000186	.000166	.000323	.001145	1.409619	.714702
2623	冷延・めっき鋼材	.000759	.001376	.002323	.001646	.001426	.003624	.009734	3.503120	1.776145
2631	鋳鍛造品	.000277	.000457	.000345	.000372	.000363	.001228	.005030	1.950164	.988769
2649	その他の鉄鋼製品	.000455	.000790	.001216	.000918	.000757	.001613	.004509	2.219950	1.125555
2711	非鉄金属製錬・精	.000334	.000499	.000627	.000620	.000643	.002854	.006781	2.099511	1.064490
2712	非鉄金属屑	-.000002	-.000003	-.000005	-.000006	-.000005	-.000012	-.000037	.985233	.499531
2721	電線・ケーブル	.000175	.000312	.000149	.000177	.000176	.000525	.002897	1.422047	.721004
2722	その他の非鉄金属	.000608	.000961	.001563	.001682	.001289	.004569	.004770	2.486876	1.260891
2811	建設用金属製品	.000217	.000600	.000260	.000340	.000375	.000369	.000315	1.299892	.659069
2812	建築用金属製品	.000453	.001100	.000520	.000650	.000723	.001432	.002306	1.386732	.703098
2891	暖厨房装置	.000242	.000461	.000207	.000269	.000443	.000287	.000273	1.135491	.575715
2899	その他の金属製品	.001886	.003206	.012166	.006747	.005273	.010905	.023853	4.273319	2.166651
3011	原動機・ボイラー	.000266	.000448	.000236	.000230	.000265	.000338	.000512	1.378527	.698938
3012	運搬機械	.000159	.000277	.000152	.000146	.000163	.000204	.000304	1.253864	.635732
3013	冷凍機・温湿調整	.000108	.000201	.000097	.000095	.000107	.000134	.000199	1.257579	.637615
3019	その他の一般産業	.000991	.001063	.000616	.000611	.000683	.001463	.001967	2.010666	1.019444

Inverse Matrix Coefficients $[I-(I-\hat{M})A]^{-1}$

		8519 その他の対事業所サービス	8611 娯楽サービス	8612 飲食店	8613 旅館・その他の宿泊所	8619 その他の対個人サービス	8900 事務用品	9000 分類不明	Total	Sensibility of dispersion
3021	鉱山・土木建設機	.000457	.000794	.000415	.000404	.000466	.000571	.000867	1.392417	.705981
3022	化学機械	.000099	.000172	.000094	.000090	.000101	.000126	.000189	1.233365	.625338
3023	産業用ロボット	.000059	.000103	.000054	.000052	.000060	.000074	.000112	1.118769	.567236
3024	金属加工・工作機	.000229	.000398	.000208	.000202	.000233	.000286	.000434	1.315734	.667101
3029	その他の特殊産業	.000336	.000584	.000305	.000297	.000342	.000420	.000637	1.313794	.666117
3031	その他の一般機械	.000494	.000879	.000547	.000605	.000621	.001198	.001413	1.825728	.925678
3111	事務用機械	.000772	.000988	.000633	.000755	.000979	.064946	.001037	1.571359	.796708
3112	サービス用機器	.000053	.001513	.000054	.000052	.000057	.000067	.000108	1.264221	.640983
3211	民生用電気機械	.001206	.001472	.000706	.000811	.000644	.000944	.001237	1.517400	.769349
3212	電気音響機器部分	.000507	.001447	.000348	.000366	.000354	.020880	.002404	1.262816	.640270
3311	電子計算機・同付	.000088	.000153	.000080	.000078	.000090	.000110	.000167	1.184019	.600319
3321	通信機械	.000299	.000014	.000014	.000013	.000011	.000017	.000038	1.041006	.527809
3331	電子応用装置	.000057	.000097	.000056	.000054	.000060	.000519	.000110	1.195999	.606393
3332	電気計測器	.000016	.000026	.000016	.000015	.000016	.000025	.000030	1.094970	.555170
3341	半導体素子・集積	.000283	.000560	.000206	.000251	.000262	.004722	.000902	1.881951	.954184
3359	その他の電子・通	.001183	.001846	.001011	.001002	.001100	.007705	.016733	3.434891	1.741552
3411	重電機器	.000411	.000715	.000369	.000368	.000409	.000974	.000763	1.808060	.916719
3421	その他の電気機器	.000711	.002122	.000789	.001118	.000961	.002807	.013017	2.605873	1.321225
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.000144	.507091
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000003	1.003065	.508572
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.000001	.507018
3541	自動車部品・同付	.001565	.003183	.001726	.003438	.003239	.003249	.003246	5.680241	2.879986
3611	船舶・同修理	.000056	.000085	.000594	.000447	.000089	.000437	.000260	1.352220	.685600
3621	鉄道車両・同修理	.000331	.000235	.000343	.000286	.000200	.000659	.000386	1.532126	.776816
3622	航空機・同修理	.000093	.000045	.000035	.000044	.000030	.000067	.000122	1.288648	.653368
3629	その他の輸送機械	.000290	.000152	.000081	.000081	.000302	.000109	.000184	1.367554	.693375
3711	光学機械	.000077	.000190	.000053	.000054	.000265	.000408	.000128	1.279240	.648598
3712	時計	.000104	.000641	.000044	.000061	.000348	.000074	.000050	1.180607	.598589
3719	その他の精密機械	.000178	.000149	.000269	.000245	.000217	.000839	.000283	1.238434	.627908
3911	玩具・運動用品	.000042	.002498	.000101	.000780	.000035	.000082	.001150	1.119543	.567629
3919	その他の製造工業	.006493	.003220	.002627	.002665	.005387	.093543	.009474	1.764697	.894733
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.000000	.507018
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.000000	.507018
4121	建設補修	.006069	.016824	.007194	.009464	.010498	.010161	.008813	3.226060	1.635671
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.000000	.507018
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.000000	.507018
5111	電力	.008967	.026168	.019385	.027977	.017863	.037346	.035236	7.739599	3.924117
5121	都市ガス	.000394	.000855	.004638	.004624	.003733	.001307	.002184	1.389503	.704503
5122	熱供給業	.000042	.000062	.000052	.000819	.000031	.000078	.000061	1.018484	.516390
5211	水道	.002734	.006339	.010422	.011634	.009797	.003344	.005752	1.758302	.891491
5212	廃棄物処理	.000599	.004412	.007047	.026137	.006982	.002179	.008359	1.512103	.766664
6111	卸売	.015020	.020590	.073214	.052478	.019913	.211513	.064308	12.452182	6.313483
6112	小売	.008026	.006831	.031944	.022564	.008179	.032616	.011099	2.572310	1.304208
6211	金融	.056704	.040738	.028098	.072775	.018715	.043665	.050064	9.303468	4.717027
6212	保険	.003698	.003148	.003325	.004018	.002789	.005858	.007043	2.304095	1.168218
6411	不動産仲介及び賃	.018853	.029480	.025911	.034268	.038908	.025794	.032098	4.970073	2.519918
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.000000	.507018
7111	鉄道旅客輸送	.004143	.002844	.003670	.003187	.002344	.005340	.004260	1.843843	.934862
7112	鉄道貨物輸送	.000139	.000152	.000467	.000322	.000165	.001793	.000458	1.104780	.560144
7121	道路旅客輸送	.002272	.001877	.001787	.001508	.001875	.003146	.004542	1.553224	.787513
7122	道路貨物輸送	.004012	.004857	.017997	.012201	.007958	.056611	.015392	4.376543	2.218987
7131	自家用旅客自動車	.006668	.015099	.005212	.017177	.011180	.008656	.007939	2.332230	1.182483
7132	自家用貨物自動車	.002461	.005993	.003971	.004739	.009613	.005718	.007753	2.948898	1.495145
7141	外洋輸送	.000000	.000000	.000000	.000000	.000000	.000000	.000002	1.003478	.508782
7142	沿海・内水面輸送	.000616	.000922	.001117	.001115	.001062	.004294	.002768	1.553909	.787860
7143	港湾運送	.000223	.000326	.000887	.000632	.000327	.003319	.001407	1.631901	.827403
7151	航空輸送	.003391	.001604	.001257	.001397	.001058	.002378	.003191	1.331600	.675146
7161	倉庫	.000547	.000846	.004833	.003022	.000737	.007124	.003317	1.694516	.859151
7171	こん包	.000441	.000575	.001484	.001080	.000541	.004487	.003050	1.545153	.783421
7179	その他の運輸付帯	.002328	.006054	.003209	.029272	.003235	.006279	.003916	2.452350	1.243386
7311	郵便	.002562	.002145	.002599	.002669	.002521	.002482	.004396	1.472877	.746776
7312	電気通信	.016564	.007000	.008627	.011746	.007925	.009648	.006487	2.485375	1.260130
7319	その他の通信サー	.000257	.000123	.000163	.000201	.000137	.000202	.000562	1.056629	.535730
7321	放送	.004463	.005176	.007433	.003416	.005361	.005850	.010021	1.957344	.992409
8111	公務（中央）	.000007	.000011	.000011	.000008	.000008	.000015	.000903	1.002539	.508305
8112	公務（地方）	.000380	.000587	.000565	.000443	.000409	.000796	.048048	1.135093	.575513
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.000000	.507018
8213	社会教育・その他	.001142	.000373	.000521	.000548	.000658	.000586	.002316	1.141148	.578583
8221	学術研究機関	.000425	.000455	.000462	.000511	.000380	.001469	.002533	1.326731	.672677
8222	企業内研究開発	.001550	.002454	.003079	.002644	.002949	.017590	.033083	5.309877	2.692204
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.000000	.507018
8312	保健	.000008	.000010	.000040	.000007	.000011	.000009	.000006	1.007797	.510971
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.000000	.507018
8411	その他の公共サー	.003492	.009198	.002577	.002582	.002691	.001916	.001472	1.417472	.718684
8511	広告	.015450	.013883	.016017	.010578	.011803	.020153	.017115	3.228514	1.636915
8512	調査・情報サービ	.026884	.025427	.009807	.013415	.007204	.014140	.023876	3.652929	1.852101
8513	物品賃貸業（除賃	.029774	.009036	.010955	.015712	.006462	.013648	.012864	3.998562	2.027344
8514	賃自動車業	.000690	.001581	.000822	.001639	.001658	.001463	.001330	1.450562	.735461
8515	自動車修理	.003451	.007182	.003895	.007788	.007252	.007347	.007305	3.076305	1.559743
8516	機械修理	.010340	.017964	.009384	.009137	.010537	.012912	.019603	4.628850	2.346911
8519	その他の対事業所	1.086555	.026248	.020866	.022617	.022906	.021546	.056150	5.664810	2.872162
8611	娯楽サービス	.001794	1.031361	.005879	.005091	.004067	.002459	.008293	1.690946	.857340
8612	飲食店	.000000	.000000	1.000000	.000000	.000000	.000000	.000000	1.000000	.507018
8613	旅館・その他の宿	.000000	.000000	.000000	1.000000	.000000	.000000	.000000	1.000000	.507018
8619	その他の対個人サ	.002845	.003281	.003761	.012445	1.019361	.001120	.008535	1.249216	.633375
8900	事務用品	.005029	.003246	.003512	.005571	.006454	1.004118	.002879	1.721324	.872743
9000	分類不明	.007957	.012283	.011822	.009269	.008554	.016652	1.004844	2.825260	1.432458
	Total	1.487639	1.527015	1.869419	1.816010	1.441652	2.898565	2.022332		
	Power of dispersion	.754260	.774224	.947829	.920750	.730944	1.469625	1.025359		

4 −(2) $(I-A^d)^{-1}$

		0111 穀類	0112 いも・豆類	0113 野菜	0114 果実	0115 その他の食用作物	0116 非食用作物	0121 畜産	0122 養蚕	0131 農業サービス	0211 育林
0111	穀類	1.011823	.000973	.001611	.002117	.001744	.002327	.019678	.003565	.010820	.000355
0112	いも・豆類	.000057	1.096992	.000042	.000036	.000084	.000047	.001226	.000076	.000057	.000013
0113	野菜	.000033	.000028	1.000269	.000021	.000049	.000028	.000669	.000044	.000035	.000008
0114	果実	.000002	.000002	.000002	1.000002	.000003	.000002	.000028	.000003	.000003	.000001
0115	その他の食用作物	.000096	.000082	.000071	.000061	1.022525	.000078	.002020	.000130	.000098	.000020
0116	非食用作物	.001611	.000604	.021178	.000422	.004843	1.024820	.111690	.001276	.001648	.000997
0121	畜産	.015565	.005718	.006683	.003949	.008883	.010565	1.092019	.012301	.015533	.009068
0122	養蚕	.000057	.000028	.000026	.000063	.000024	.000020	.000049	1.428044	.000605	.000023
0131	農業サービス	.060874	.022170	.021668	.079622	.003887	.001920	.053704	.064769	1.001420	.000459
0211	育林	.000068	.000066	.000182	.000175	.000094	.000111	.000203	.000262	.000258	1.025997
0212	素材	.000106	.000104	.000286	.000274	.000148	.000174	.000319	.000411	.000405	.000214
0213	特用林産物（含狩	.000006	.000007	.000557	.000026	.000010	.000306	.000038	.000011	.000008	.000011
0311	海面漁業	.000398	.000346	.000282	.000259	.000624	.000326	.008219	.000547	.000381	.000207
0312	内水面漁業	.000007	.000012	.000006	.000005	.000017	.000007	.000057	.000011	.000003	.000001
0611	鉄鉱石	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
0612	非鉄金属鉱物	.000017	.000029	.000015	.000014	.000035	.000018	.000014	.000023	.000016	.000011
0621	窯業原料鉱物	−.000161	−.000544	−.000147	−.000102	−.000710	−.000197	.000072	−.000350	.000152	.000009
0622	砂利・砕石	.000145	.000089	.000089	.000127	.000111	.000147	.000153	.000132	.000185	.000037
0629	その他の非金属鉱	.000055	.000136	.000049	.000041	.000184	.000052	−.000001	.000093	−.000004	.000005
0711	石炭・亜炭	.000110	.000171	.000114	.000095	.000211	.000139	.000127	.000150	.000287	.000055
0721	原油	.000007	.000009	.000007	.000006	.000010	.000009	.000010	.000009	.000026	.000005
0731	天然ガス	.000369	.000835	.000339	.000252	.001075	.000428	.000098	.000608	.000068	.000040
1111	と畜	.000066	.000060	.000049	.000043	.000101	.000054	.001252	.000088	.000070	.000017
1112	畜産食料品	.000314	.000266	.000221	.000203	.000462	.000248	.006405	.000426	.000411	.000062
1113	水産食料品	.001072	.000922	.000754	.000666	.001633	.000867	.022827	.001476	.000933	.000210
1114	精穀・製粉	.000348	.000296	.000256	.000217	.000523	.000286	.007491	.000476	.000310	.000072
1115	めん・パン・菓子	.000001	.000001	.000001	.000001	.000001	.000001	.000005	.000001	.000002	.000001
1116	農産保存食料品	.000002	.000002	.000001	.000001	.000003	.000002	.000035	.000002	.000002	.000000
1117	砂糖・油脂・調味	.002235	.001912	.001648	.001427	.003342	.001810	.047250	.003035	.002294	.000456
1119	その他の食料品	.000015	.000013	.000051	.000011	.000022	.000034	.000303	.000020	.000017	.000004
1121	酒類	.000039	.000033	.000029	.000026	.000047	.000032	.001180	.000043	.000055	.000020
1129	その他の飲料	.000014	.000016	.000017	.000012	.000023	.000017	.000119	.000017	.000024	.000009
1131	飼料・有機質肥料	.014833	.012592	.010364	.009179	.022426	.011942	.318613	.020395	.012869	.002805
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000391	.000256	.000225	.000352	.000335	.000291	.000330	.000393	.001514	.000350
1512	織物	.000729	.000684	.000585	.001031	.001012	.000880	.000800	.001115	.002886	.000626
1513	ニット製品	.000023	.000035	.000024	.000050	.000047	.000034	.000042	.000076	.000186	.000014
1514	染色整理	.000463	.000350	.000292	.000502	.000502	.000416	.000428	.000559	.001592	.000493
1519	その他の繊維工業	.001427	.000477	.000420	.000586	.000611	.000387	.000753	.000577	.003239	.002476
1521	衣服	.001426	.001881	.001752	.003589	.003222	.002739	.002230	.003524	.008761	.001046
1522	その他の衣服・身	.000084	.000071	.000064	.000128	.000071	.000049	.000092	.000171	.000808	.000075
1529	その他の繊維既製	.001721	.000447	.000233	.000274	.000495	.000545	.000328	.000421	.001735	.000171
1611	製材・合板・チッ	.000471	.000456	.000809	.000750	.000649	.000549	.001463	.001951	.001771	.000576
1619	その他の木製品	.000235	.000254	.000272	.000340	.000316	.000318	.000498	.005868	.000834	.000849
1711	家具・装備品	.000917	.000799	.000678	.001143	.000812	.000706	.001319	.001154	.005995	.000890
1811	パルプ	.000640	.000599	.002379	.001213	.000908	.000817	.001124	.000752	.003337	.000353
1812	洋紙・和紙	.001506	.001506	.003911	.002743	.002438	.001733	.002523	.001813	.006741	.000939
1813	その他の紙	.002864	.001844	.019315	.006108	.002365	.004459	.005378	.002547	.020740	.000718
1821	紙製容器	.005885	.003336	.044978	.012458	.003295	.005549	.010573	.004816	.046725	.001023
1829	その他の紙加工品	.000645	.000745	.000695	.006429	.006367	.000949	.001138	.000836	.002053	.000604
1911	出版・印刷	.006614	.007399	.006707	.006751	.008399	.006864	.010413	.008280	.020466	.004597
2011	化学肥料	.035088	.082165	.031671	.023073	.106147	.040564	.005512	.059186	.000930	.002151
2021	ソーダ工業製品	.001322	.001777	.001384	.001361	.002228	.001047	.000791	.001180	.001426	.000810
2029	その他の無機化学	.004567	.008905	.004236	.003632	.011047	.004845	.001604	.006027	.002496	.002007
2031	石油化学基礎製品	.002122	.003695	.002913	.002048	.004021	.004486	.001702	.002359	.002721	.001239
2032	有機化学中間製品	.003066	.004349	.004045	.003258	.004714	.005232	.002352	.002641	.004139	.002181
2033	合成ゴム	.000298	.000313	.000314	.000327	.000362	.000371	.000343	.000345	.001051	.000399
2039	その他の有機化学	.002283	.002931	.002370	.002333	.003530	.002215	.002795	.002605	.004076	.001438
2041	合成樹脂	.001535	.003370	.003968	.001681	.002289	.009291	.002921	.001450	.003929	.001173
2051	化学繊維	.000298	.000186	.000157	.000223	.000244	.000196	.000234	.000268	.000848	.000373
2061	医薬品	.002551	.001021	.000963	.003199	.000384	.000225	.008315	.002780	.039216	.000093
2071	石けん・界面活性	.000572	.000702	.000510	.000518	.000872	.000400	.000296	.000493	.000501	.000340
2072	塗料・印刷インキ	.000488	.000487	.000942	.000602	.000571	.000526	.000773	.000575	.001422	.000401
2073	写真感光材料	.000122	.000147	.000127	.000121	.000161	.000147	.000215	.000169	.000384	.000103
2074	農薬	.036086	.044572	.035109	.037764	.056780	.020647	.007133	.024691	.013531	.023294
2079	その他の化学最終	.002634	.003369	.002929	.002726	.004135	.001930	.001351	.002294	.002628	.002718
2111	石油製品	.014658	.019246	.017147	.012369	.018783	.019612	.014983	.016118	.023388	.011108
2121	石炭製品	.000755	.001241	.000677	.000579	.001536	.000839	.000653	.001043	.001007	.000345
2211	プラスチック製品	.005911	.014920	.016191	.006213	.009136	.044381	.012468	.005330	.014676	.004268
2311	タイヤ・チューブ	.000595	.000651	.000592	.000571	.000735	.000589	.000622	.000635	.000683	.000358
2319	その他のゴム製品	.001586	.001322	.001167	.002015	.001823	.001320	.001796	.002006	.009932	.003593
2411	革製履物	.000013	.000025	.000014	.000013	.000024	.000017	.000033	.000034	.000031	.000077
2412	なめし革・毛皮・	.000144	.000150	.000099	.000079	.000156	.000115	.000131	.000099	.000220	.000206
2511	板ガラス・安全ガ	.000185	.000195	.000169	.000213	.000223	.000195	.000250	.000220	.000366	.000162
2512	ガラス繊維・同製	.000062	.000105	.000107	.000054	.000077	.000271	.000097	.000056	.000135	.000049
2519	その他のガラス製	.000527	.000620	.000470	.000517	.000767	.000337	.000897	.000472	.000747	.000325
2521	セメント	.000039	.000028	.000026	.000063	.000039	.000040	.000056	.000043	.000047	.000017
2522	生コンクリート	.000107	.000076	.000073	.000197	.000112	.000109	.000165	.000119	.000124	.000048
2523	セメント製品	.000086	.000062	.000059	.000158	.000090	.000088	.000133	.000097	.000100	.000040
2531	陶磁器	.000073	.000085	.000072	.000075	.000100	.000083	.000120	.000100	.000131	.000052
2599	その他の窯業・土	.003428	.001444	.001871	.001593	.001586	.003411	.002996	.002557	.004516	.000499
2611	鉄鉄・粗鋼	.000992	.000911	.000698	.000774	.001088	.000837	.001555	.000991	.001313	.000972
2612	鉄屑	.000014	.000018	.000011	.000008	.000018	.000014	.000012	.000020	.000021	.000010
2621	熱間圧延鋼材	.001013	.000928	.000714	.000793	.001114	.000853	.001604	.001002	.001337	.000998
2622	鋼管	.000135	.000116	.000083	.000108	.000137	.000108	.000197	.000136	.000187	.000115
2623	冷延・めっき鋼材	.001079	.001009	.000832	.000834	.001238	.000915	.001805	.000998	.001428	.001145
2631	鋳鍛造品	.000350	.000341	.000239	.000249	.000360	.000311	.000409	.000427	.000487	.000293
2649	その他の鉄鋼製品	.000581	.000532	.000396	.000440	.000642	.000479	.000931	.000544	.000823	.000597
2711	非鉄金属製錬・精	.000433	.000617	.000363	.000356	.000721	.000432	.000512	.000588	.000544	.000373
2712	非鉄金属屑	.000047	.000069	.000041	.000042	.000081	.000051	.000044	.000064	.000054	.000031
2721	電線・ケーブル	.000146	.000140	.000097	.000140	.000152	.000134	.000192	.000189	.000200	.000097
2722	その他の非鉄金属	.000600	.000577	.000461	.000530	.000684	.000581	.000895	.000643	.000939	.000658
2811	建設用金属製品	.000202	.000142	.000137	.000372	.000209	.000205	.000310	.000222	.000231	.000157
2812	建築用金属製品	.000378	.000287	.000265	.000673	.000416	.000386	.000596	.000436	.000462	.000242
2891	厨房装置	.000161	.000116	.000108	.000283	.000166	.000161	.000242	.000180	.000194	.000075
2899	その他の金属製品	.004102	.003652	.002683	.002293	.004862	.002658	.008026	.002782	.004164	.005287
3011	原動機・ボイラー	.000430	.000330	.000188	.000203	.000320	.000318	.000361	.000493	.000550	.000209
3012	運搬機械	.000267	.000206	.000117	.000126	.000200	.000195	.000229	.000306	.000340	.000119
3013	冷凍機・温湿調整	.000176	.000137	.000077	.000083	.000132	.000129	.000149	.000202	.000226	.000081
3019	その他の一般産業	.000956	.000802	.000508	.000489	.000761	.000914	.000883	.001089	.001279	.001291

Inverse Matrix Coefficients $(I-A^d)^{-1}$

		0111 穀類	0112 いも・豆類	0113 野菜	0114 果実	0115 その他の食用作物	0116 非食用作物	0121 畜産	0122 養蚕	0131 農業サービス・	0211 育林
3021	鉱山・土木建設機	.000758	.000580	.000327	.000355	.000560	.000553	.000631	.000869	.000967	.000337
3022	化学機械	.000169	.000130	.000074	.000080	.000126	.000124	.000144	.000194	.000216	.000076
3023	産業用ロボット	.000098	.000075	.000042	.000046	.000072	.000071	.000081	.000112	.000125	.000044
3024	金属加工・工作機	.000387	.000296	.000167	.000181	.000286	.000282	.000322	.000444	.000494	.000172
3029	その他の特殊産業	.000592	.000453	.000255	.000278	.000438	.000432	.000493	.000679	.000756	.000264
3031	その他の一般機械	.000703	.000581	.000376	.000408	.000586	.000573	.000676	.000796	.000970	.000390
3111	事務用機械	.000824	.000655	.000399	.000423	.000645	.000630	.000742	.000953	.001231	.000410
3112	サービス用機器	.000087	.000067	.000038	.000041	.000064	.000063	.000073	.000099	.000111	.000039
3211	民生用電気機械	.000964	.001006	.000442	.000452	.000798	.000670	.000815	.001010	.001230	.000641
3212	電気音響機器部分	.000183	.000229	.000169	.000152	.000249	.000252	.000273	.000301	.000393	.000151
3311	電子計算機・同付	.000155	.000119	.000067	.000073	.000115	.000113	.000129	.000178	.000198	.000069
3321	通信機械	.000009	.000009	.000007	.000006	.000010	.000008	.000014	.000011	.000013	.000106
3331	電子応用装置	.000094	.000073	.000042	.000045	.000071	.000069	.000083	.000108	.000123	.000043
3332	電気計測器	.000023	.000018	.000011	.000012	.000018	.000017	.000021	.000026	.000036	.000012
3341	半導体素子・集積	.000266	.000225	.000132	.000143	.000223	.000204	.000247	.000308	.000404	.000196
3359	その他の電子・通	.001446	.001247	.000686	.000736	.001187	.001098	.001349	.001799	.001984	.000791
3411	重電機器	.000604	.000475	.000275	.000302	.000462	.000450	.000526	.000689	.000790	.000302
3421	その他の電気機器	.000791	.000804	.000621	.000730	.000887	.000819	.001431	.000974	.001087	.000580
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.003746	.004124	.003799	.003632	.004776	.003732	.004372	.003861	.004560	.003356
3611	船舶・同修理	.000165	.000240	.000193	.000140	.000308	.000191	.000624	.000208	.000174	.000085
3621	鉄道車両・同修理	.000133	.000162	.000149	.000120	.000184	.000150	.000320	.000156	.000234	.000337
3622	航空機・同修理	.000065	.000043	.000041	.000076	.000035	.000029	.000080	.000072	.000730	.000268
3629	その他の輸送機械	.000141	.000108	.000062	.000067	.000105	.000103	.000119	.000162	.000181	.000063
3711	光学機械	.000093	.000073	.000041	.000045	.000071	.000069	.000079	.000107	.000125	.000047
3712	時計	.000023	.000023	.000020	.000016	.000024	.000023	.000026	.000027	.000038	.000013
3719	その他の精密機械	.000296	.000217	.000210	.000276	.000215	.000196	.000377	.000318	.002128	.000415
3911	玩具・運動用品	.000019	.000036	.000018	.000015	.000034	.000031	.000059	.000047	.000039	.000018
3919	その他の製造工業	.000678	.000829	.000607	.001101	.002134	.000811	.001041	.000922	.002311	.007481
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.005652	.003971	.003837	.010425	.005854	.005736	.008659	.006220	.006482	.002501
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.008974	.010552	.009138	.008187	.012312	.011724	.014152	.010965	.037509	.006424
5121	都市ガス	.000307	.000482	.000349	.000270	.000592	.000357	.000588	.000412	.000420	.000157
5122	熱供給業	.000022	.000030	.000023	.000019	.000035	.000024	.000051	.000028	.000031	.000013
5211	水道	.001062	.001420	.001154	.000995	.001722	.002175	.004369	.001282	.002705	.001239
5212	廃棄物処理	.000713	.001049	.000698	.000637	.001256	.000718	.001140	.000963	.001904	.000362
6111	卸売	.025573	.030834	.038314	.025314	.040318	.036757	.060918	.028245	.050862	.018139
6112	小売	.016448	.022768	.024570	.014675	.030234	.025396	.016573	.018087	.018455	.011322
6211	金融	.048795	.053807	.048873	.047993	.053221	.047369	.062692	.064137	.051749	.020619
6212	保険	.013791	.012653	.004191	.005992	.008061	.004259	.014845	.014839	.008978	.007581
6411	不動産仲介及び賃	.006666	.008405	.007623	.006083	.009841	.007953	.013216	.008446	.011993	.006129
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.001404	.001660	.001461	.001264	.001829	.001482	.002420	.001630	.002514	.004258
7112	鉄道貨物輸送	.000186	.000250	.000268	.000172	.000313	.000260	.000943	.000228	.000301	.000108
7121	道路旅客輸送	.000805	.000989	.000842	.000729	.001129	.000843	.001488	.000933	.001366	.003628
7122	道路貨物輸送	.014755	.026002	.016013	.012159	.034769	.016237	.061675	.020720	.013634	.004791
7131	自家用旅客自動車	.001813	.001990	.001951	.001840	.002310	.001866	.003440	.002181	.007987	.016948
7132	自家用貨物自動車	.022158	.023101	.022304	.021779	.026161	.021835	.018490	.021707	.021670	.005245
7141	外洋輸送	.000002	.000003	.000002	.000001	.000003	.000002	.000003	.000004	.000004	.000002
7142	沿海・内水面輸送	.001520	.002175	.001930	.001372	.002681	.001852	.003018	.001828	.001801	.000901
7143	港湾運送	.001885	.003344	.001911	.001376	.004479	.002059	.006795	.002688	.001031	.000353
7151	航空輸送	.001330	.000873	.000829	.001570	.000692	.000576	.001616	.001478	.015286	.005589
7161	倉庫	.001859	.002280	.002286	.001520	.003183	.002116	.018707	.002316	.002493	.000664
7171	こん包	.001089	.001541	.001292	.001024	.001947	.001425	.002061	.001204	.001668	.000605
7179	その他の運輸付帯	.004054	.004875	.004082	.003884	.005826	.003973	.007203	.004514	.008045	.004521
7311	郵便	.000763	.000890	.000787	.000694	.000960	.001389	.001313	.000994	.001304	.001415
7312	電気通信	.002607	.003071	.002845	.002475	.003523	.003534	.004765	.003198	.005573	.003052
7319	その他の通信サー	.000056	.000072	.000063	.000052	.000084	.000075	.000112	.000073	.000106	.000059
7321	放送	.001020	.001249	.001140	.000994	.001408	.001533	.002162	.001311	.001983	.000628
8111	公務（中央）	.000002	.000007	.000003	.000002	.000006	.000003	.000008	.000011	.000008	.000003
8112	公務（地方）	.000115	.000384	.000145	.000113	.000315	.000174	.000436	.000598	.000401	.000167
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000125	.000158	.000138	.000114	.000177	.000152	.000231	.000163	.000248	.000127
8221	学術研究機関	.000378	.000519	.000339	.000336	.000608	.000387	.000502	.000478	.001222	.000213
8222	企業内研究開発	.003919	.006084	.003763	.003341	.007393	.009735	.005838	.011427	.007600	.001877
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000003	.000003	.000003	.000002	.000004	.000003	.000013	.000003	.000005	.000001
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.000524	.000648	.000503	.000461	.000735	.000559	.001108	.000646	.000817	.000651
8511	広告	.003504	.004204	.003915	.003416	.004784	.005279	.007371	.004338	.006752	.002121
8512	調査・情報サービ	.004114	.005146	.004758	.003736	.005704	.005740	.007358	.005184	.009264	.004156
8513	物品賃貸業（除賃	.006640	.015578	.003729	.002995	.008079	.003453	.005743	.003840	.008422	.011055
8514	賃自動車業	.002221	.002392	.002251	.002171	.002748	.002205	.002307	.002244	.002575	.001623
8515	自動車修理	.008479	.009351	.008628	.008248	.010838	.008460	.009913	.008733	.010316	.007619
8516	機械修理	.017069	.013052	.007360	.007999	.012620	.012444	.014207	.019575	.021784	.007600
8519	その他の対事業所	.007765	.009401	.008248	.007220	.010149	.009041	.014070	.009951	.014852	.004926
8611	娯楽サービス	.000446	.000611	.000476	.000410	.000638	.000616	.000901	.000603	.000833	.000319
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.000341	.000394	.000325	.000351	.000392	.000538	.000612	.000472	.002101	.000275
8900	事務用品	.001244	.001375	.001273	.001207	.001528	.001400	.001992	.001558	.004612	.001278
9000	分類不明	.002412	.008032	.003032	.002373	.006579	.003633	.009110	.012514	.008385	.003500
	Total	1.527608	1.684770	1.545386	1.488008	1.692969	1.536221	2.256274	2.038656	1.728258	1.321082
	Power of dispersion	.779843	.860074	.788918	.759627	.864260	.784239	1.151826	1.040732	.882275	.674411

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		0212 素材	0213 特用林産物（含狩猟業）	0311 海面漁業	0312 内水面漁業	0611 鉄鉱石	0612 非鉄金属鉱物	0621 窯業原料鉱物	0622 砂利・砕石	0629 その他の非金属鉱物	0711 石炭・亜炭
0111	穀類	.000229	.017161	.000204	.003124	.000231	.000161	.000126	.000064	.000196	.000079
0112	いも・豆類	.000008	.001807	.000042	.000453	.000004	.000014	.000005	.000003	.000002	.000002
0113	野菜	.000007	.003414	.000111	.000319	.000004	.000006	.000008	.000009	.000006	.000003
0114	果実	.000002	.000289	.000397	.000078	.000002	.000002	.000003	.000004	.000003	.000001
0115	その他の食用作物	.000013	.000251	.000365	.000873	.000007	.000010	.000009	.000004	.000003	.000004
0116	非食用作物	.000628	.000685	.000061	.000279	.000180	.000122	.000084	.000054	.000155	.000073
0121	畜産	.005649	.005744	.000290	.002333	.000221	.000164	.000106	.000075	.000077	.000163
0122	養蚕	.000032	.000123	.000227	.000061	.000020	.000013	.000031	.000032	.000024	.000029
0131	農業サービス	.000288	.001434	.000073	.000326	.000031	.000022	.000016	.000010	.000018	.000015
0211	育林	.637271	.107620	.000182	.000106	.009311	.006651	.000300	.000314	.002249	.005443
0212	素材	1.000226	.168915	.000286	.000166	.014614	.010440	.000470	.000492	.003530	.008543
0213	特用林産物（含狩	.000009	1.000804	.000010	.000008	.000036	.000029	.000056	.000014	.000007	.000013
0311	海面漁業	.000139	.000962	1.068263	.018484	.000308	.000206	.000136	.000077	.000285	.000100
0312	内水面漁業	.000001	.000031	.000138	1.143230	.000002	.000001	.000001	.000000	.000002	.000001
0611	鉄鉱石	.000000	.000000	.000000	.000000	1.000000	.000000	.000000	.000000	.000000	.000001
0612	非鉄金属鉱物	.000013	.000014	.000018	.000012	.000038	1.000022	.000026	.000029	.000026	.000036
0621	窯業原料鉱物	.000029	.000122	.000044	.000051	.000084	.000367	1.015158	.000068	.014997	.000219
0622	砂利・砕石	.000106	.000069	.000054	.000102	.000188	.000135	.000117	1.000132	.000135	.000167
0629	その他の非金属鉱	-.000030	-.000099	-.000102	-.000062	-.000079	-.000042	-.000130	-.000164	.999902	-.000018
0711	石炭・亜炭	.000063	.000125	.000079	.000404	.001122	.000647	.000422	.000190	.000497	1.000929
0721	原油	.000007	.000015	.000011	.000039	.000106	.000055	.000043	.000023	.000048	.000062
0731	天然ガス	.000033	.000047	.000030	.000055	.000111	.000120	.000062	.000041	.000053	.000073
1111	と畜	.000017	.002145	.000056	.000504	.000023	.000021	.000038	.000019	.000009	.000014
1112	畜産食料品	.000041	.002559	.000322	.002564	.000019	.000037	.000026	.000013	.000008	.000009
1113	水産食料品	.000132	.002200	.056018	.044645	.000028	.000026	.000015	.000009	.000020	.000013
1114	精穀・製粉	.000047	.019758	.000162	.002842	.000032	.000030	.000050	.000017	.000009	.000014
1115	めん・パン・菓子	.000002	.000885	.000001	.000003	.000002	.000002	.000004	.000006	.000004	.000001
1116	農産保存食料品	.000000	.000258	.000075	.000027	.000000	.000000	.000000	.000000	.000000	.000000
1117	砂糖・油脂・調味	.000298	.003539	.002153	.019351	.000162	.000218	.000201	.000084	.000059	.000084
1119	その他の食料品	.000004	.072354	.000056	.000142	.000005	.000005	.000007	.000005	.000003	.000002
1121	酒類	.000017	.000035	.000092	.000156	.000015	.000066	.000022	.000022	.000014	.000009
1129	その他の飲料	.000010	.000256	.008310	.001481	.000014	.000015	.000019	.000021	.000018	.000012
1131	飼料・有機質肥料	.001750	.001948	.005792	.123071	.000118	.000094	.000048	.000033	.000041	.000086
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000478	.001841	.003433	.000918	.000308	.000200	.000476	.000488	.000356	.000432
1512	織物	.000818	.002141	.002534	.001474	.000740	.000596	.001495	.001544	.001123	.001239
1513	ニット製品	.000017	.000039	.000050	.000045	.000042	.000011	.000032	.000032	.000020	.000089
1514	染色整理	.000710	.002968	.002647	.001241	.000366	.000262	.000662	.000668	.000485	.000589
1519	その他の繊維工業	.003918	.021596	.014794	.006155	.000514	.000346	.000449	.000465	.000422	.000468
1521	衣服	.001318	.001504	.004309	.002492	.000889	.001044	.003995	.003721	.002472	.003458
1522	その他の衣服・身	.000080	.000049	.000134	.000085	.000042	.000056	.000084	.000149	.000109	.000059
1529	その他の繊維既製	.000161	.000190	.002742	.002487	.000151	.000098	.000159	.000210	.000166	.000177
1611	製材・合板・チッ	.000795	.020359	.001338	.000740	.001112	.000821	.000874	.002209	.000957	.003636
1619	その他の木製品	.000875	.000913	.002793	.000515	.000666	.000521	.000505	.000507	.000580	.000492
1711	家具・装備品	.001571	.001101	.001354	.001352	.001559	.001727	.001793	.002224	.001564	.003235
1811	パルプ	.000451	.000851	.000765	.000837	.001217	.000740	.000873	.000838	.000986	.001252
1812	洋紙・和紙	.001229	.002004	.001980	.002005	.003430	.002188	.002442	.002366	.002902	.003693
1813	その他の紙	.000817	.002091	.001661	.003131	.001540	.000976	.001317	.001169	.001179	.001378
1821	紙製容器	.000957	.002991	.002591	.006042	.001352	.000922	.001301	.001089	.001005	.001054
1829	その他の紙加工品	.000897	.001419	.001654	.001160	.002865	.001598	.001704	.001714	.001855	.002030
1911	出版・印刷	.006002	.008683	.007633	.008677	.015624	.010842	.012358	.012027	.015206	.021889
2011	化学肥料	.001353	.001242	.000181	.000365	.000294	.000237	.000266	.000103	.000094	.000097
2021	ソーダ工業製品	.000598	.000679	.000549	.000546	.000796	.000947	.000870	.000446	.000402	.000408
2029	その他の無機化学	.001511	.001319	.002233	.001381	.001645	.001819	.002288	.001553	.002299	.001263
2031	石油化学基礎製品	.001118	.003062	.002553	.001921	.004534	.002362	.003107	.001915	.001447	.001499
2032	有機化学中間製品	.001798	.004109	.003395	.002562	.006093	.003781	.004658	.002258	.001655	.001957
2033	合成ゴム	.000474	.000544	.000380	.000504	.000557	.000670	.001515	.001751	.001055	.000774
2039	その他の有機化学	.001129	.001406	.001444	.001802	.001782	.010571	.002177	.001401	.000934	.000985
2041	合成樹脂	.001224	.006817	.005136	.003891	.009966	.002387	.003480	.002253	.002223	.002166
2051	化学繊維	.000517	.002304	.001998	.000870	.000333	.000201	.000336	.000334	.000320	.000314
2061	医薬品	.000073	.000239	.004462	.007865	.000136	.000059	.000075	.000078	.000052	.000103
2071	石けん・界面活性	.000462	.000435	.000306	.000263	.000401	.000321	.000541	.000408	.000282	.000296
2072	塗料・印刷インキ	.000715	.000722	.004434	.000960	.001457	.001093	.001485	.002177	.001597	.001227
2073	写真感光材料	.000149	.000224	.000271	.000218	.000448	.000269	.000298	.000307	.000359	.000412
2074	農薬	.014530	.004297	.000069	.000223	.000279	.000205	.000099	.000034	.000072	.000150
2079	その他の化学最終	.002082	.002455	.001562	.002879	.017811	.014658	.029187	.006211	.002077	.005703
2111	石油製品	.022175	.050647	.054314	.034633	.047267	.034166	.068093	.077802	.055530	.019615
2121	石炭製品	.000460	.000567	.000812	.001387	.003537	.002029	.001540	.001772	.001784	.002642
2211	プラスチック製品	.004194	.030196	.019783	.016556	.043059	.006725	.008452	.006756	.007809	.007217
2311	タイヤ・チューブ	.000833	.000887	.000336	.000447	.001125	.002259	.004003	.006585	.003879	.000965
2319	その他のゴム製品	.003268	.001259	.001455	.003753	.001281	.001363	.007390	.005552	.003393	.006416
2411	革製履物	.000290	.000097	.000033	.000029	.000063	.000037	.000293	.002552	.000043	.000064
2412	なめし革・毛皮・	.000514	.000220	.000415	.000311	.000147	.000096	.000287	.000681	.000299	.000541
2511	板ガラス・安全ガ	.000343	.000303	.000199	.000232	.000453	.000577	.000871	.001311	.000857	.000433
2512	ガラス繊維・同製	.000053	.000199	.000155	.000128	.000329	.000093	.000119	.000089	.000102	.000107
2519	その他のガラス製	.000253	.003467	.000426	.000485	.000270	.000204	.000243	.000166	.000262	.000238
2521	セメント	.000068	.000040	.000026	.000047	.000094	.002888	.000251	.000095	.000644	.001011
2522	生コンクリート	.000216	.000118	.000074	.000145	.000268	.000205	.000194	.000217	.000225	.000255
2523	セメント製品	.000174	.000097	.000060	.000117	.000220	.000167	.000158	.000176	.000184	.000207
2531	陶磁器	.000091	.000140	.000091	.000107	.000158	.000113	.000150	.000135	.000154	.000176
2599	その他の窯業・土	.000655	.000557	.000540	.000877	.001031	.000668	.000638	.000830	.000747	.001216
2611	銑鉄・粗鋼	.001801	.001307	.004079	.001861	.006829	.002325	.002280	.005678	.004685	.017251
2612	鉄屑	.000013	.000021	.000036	.000017	.000006	.000103	.000050	.000107	.000146	.000545
2621	熱間圧延鋼材	.001853	.001324	.004183	.001906	.007144	.002127	.002248	.005822	.004790	.018328
2622	鋼管	.000225	.000169	.000396	.000211	.000849	.000241	.000257	.000474	.000312	.004046
2623	冷延・めっき鋼材	.002102	.001392	.002585	.001504	.008889	.002088	.002360	.005188	.002599	.006369
2631	鋳鍛造品	.000516	.000550	.001277	.000604	.000949	.002859	.001461	.001877	.001746	.001029
2649	その他の鉄鋼製品	.001088	.000738	.002002	.000988	.004509	.001121	.001212	.002608	.001389	.002873
2711	非鉄金属製錬・精	.000518	.000594	.000647	.000441	.001663	.000934	.001098	.001223	.001054	.001421
2712	非鉄金属屑	.000045	.000062	.000072	.000047	.000070	.000107	.000131	.000119	.000120	.000083
2721	電線・ケーブル	.000210	.000225	.000362	.000211	.000363	.001274	.000866	.000496	.000713	.001121
2722	その他の非鉄金属	.001048	.001030	.001171	.000842	.003255	.001631	.001961	.002643	.002129	.002635
2811	建設用金属製品	.000448	.000227	.000353	.000275	.000503	.000387	.000362	.000406	.000424	.000477
2812	建築用金属製品	.000789	.000462	.000685	.000626	.001139	.000830	.000776	.000872	.000939	.002847
2891	暖房装置	.000314	.000177	.000164	.000228	.000411	.000312	.000293	.000323	.000345	.007120
2899	その他の金属製品	.009292	.004478	.006485	.004645	.054370	.006160	.005181	.022738	.006093	.025697
3011	原動機・ボイラー	.000356	.000521	.000188	.000285	.000848	.000668	.000813	.000451	.001173	.000883
3012	運搬機械	.000204	.000319	.000610	.000313	.000519	.000400	.000497	.000249	.000720	.000536
3013	冷凍機・温湿調整	.000138	.000211	.000138	.000134	.000345	.000269	.000332	.000171	.000480	.000359
3019	その他の一般産業	.002181	.001512	.001352	.000947	.002126	.002231	.002265	.003970	.002960	.002548

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		0212 素材	0213 特用林産物（含狩猟業）	0311 海面漁業	0312 内水面漁業	0611 鉄鉱石	0612 非鉄金属鉱物	0621 窯業原料鉱物	0622 砂利・砕石	0629 その他の非金属鉱物	0711 石炭・亜炭
3021	鉱山・土木建設機	.000579	.000903	.000293	.000489	.001479	.001136	.001408	.000691	.002048	.001529
3022	化学機械	.000130	.000202	.000291	.000172	.000330	.000254	.000316	.000157	.000458	.000341
3023	産業用ロボット	.000075	.000117	.000038	.000063	.000191	.000147	.000182	.000089	.000264	.000197
3024	金属加工・工作機	.000296	.000461	.000150	.000249	.000755	.000580	.000719	.000353	.001046	.000781
3029	その他の特殊産業	.000453	.000706	.000229	.000382	.001156	.000888	.001101	.000540	.001601	.001195
3031	その他の一般機械	.000697	.000895	.000816	.000655	.001513	.001743	.002063	.004906	.002228	.001472
3111	事務用機械	.000687	.001055	.000508	.000619	.001862	.001342	.001612	.000900	.002272	.001783
3112	サービス用機器	.000066	.000103	.000034	.000056	.000169	.000130	.000161	.000080	.000234	.000175
3211	民生用電気機械	.000863	.001098	.000573	.000685	.001772	.001450	.001818	.001135	.002791	.002218
3212	電気音響機器部分	.000192	.000355	.000269	.000233	.000679	.000504	.000425	.000335	.000634	.000594
3311	電子計算機・同付	.000119	.000185	.000060	.000100	.000303	.000233	.000289	.000142	.000420	.000313
3321	通信機械	.000132	.000033	.000240	.000073	.000022	.000021	.000021	.000019	.000027	.000022
3331	電子応用装置	.000073	.000113	.000305	.000136	.000184	.000142	.000176	.000090	.000254	.000189
3332	電気計測器	.000019	.000028	.000063	.000030	.000045	.000037	.000044	.000028	.000062	.000047
3341	半導体素子・集積	.000268	.000348	.000396	.000251	.000644	.000516	.000607	.000396	.000865	.000592
3359	その他の電子・通	.001270	.001973	.001027	.001137	.003136	.002316	.002984	.001820	.004115	.003557
3411	重電機器	.000515	.000735	.000729	.000540	.001198	.000970	.001187	.000724	.001677	.001258
3421	その他の電気機器	.001207	.001265	.003314	.001053	.001825	.005258	.006950	.004512	.007246	.001721
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.007147	.006002	.002699	.003843	.007423	.014526	.024872	.040636	.024073	.006312
3611	船舶・同修理	.000161	.000287	.035271	.009891	.000208	.000296	.000429	.000553	.000439	.000202
3621	鉄道車両・同修理	.000345	.000387	.000276	.000306	.000901	.001302	.000597	.000345	.000528	.001058
3622	航空機・同修理	.000190	.000089	.000049	.000049	.000276	.000141	.000120	.000088	.000138	.000093
3629	その他の輸送機械	.000108	.000168	.000057	.000092	.000275	.000212	.000262	.000132	.000380	.000285
3711	光学機械	.000075	.000113	.000040	.000062	.000191	.000146	.000177	.000089	.000260	.000192
3712	時計	.000020	.000029	.000018	.000022	.000046	.000035	.000056	.000052	.000065	.000084
3719	その他の精密機械	.000345	.000377	.000335	.000298	.000287	.000234	.000302	.000235	.000364	.000284
3911	玩具・運動用品	.000020	.000057	.003580	.000799	.000101	.000068	.000045	.000040	.000046	.000086
3919	その他の製造工業	.005159	.002831	.002373	.001333	.016930	.011163	.007366	.004125	.015751	.005420
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.011394	.006149	.003868	.007607	.014066	.010835	.010155	.011385	.011868	.013376
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.007184	.015163	.008556	.056417	.159608	.081300	.057776	.024068	.067556	.094802
5121	都市ガス	.000214	.000474	.000306	.000395	.000470	.000324	.000385	.000443	.000405	.000396
5122	熱供給業	.000018	.000028	.000023	.000034	.000031	.000025	.000028	.000030	.000030	.000032
5211	水道	.001664	.001625	.001166	.003168	.011025	.005607	.002091	.003263	.008278	.002335
5212	廃棄物処理	.000458	.000729	.000514	.000914	.006334	.004515	.000967	.002009	.000947	.002269
6111	卸売	.019743	.071905	.051093	.061197	.032165	.027059	.036924	.037502	.033117	.030260
6112	小売	.012986	.020777	.008335	.009949	.010498	.012017	.023158	.024307	.019123	.009548
6211	金融	.028781	.030038	.038726	.044955	.047520	.024508	.033393	.061096	.037182	.073313
6212	保険	.012826	.011204	.007896	.009082	.010759	.013847	.024028	.032041	.028136	.010774
6411	不動産仲介及び賃	.007203	.010999	.008656	.010827	.016080	.015729	.016764	.021553	.015074	.023125
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.004158	.004225	.003090	.003014	.011545	.016664	.005528	.003899	.006532	.013527
7112	鉄道貨物輸送	.000213	.000465	.000292	.000541	.000201	.000297	.001240	.000347	.000238	.000250
7121	道路旅客輸送	.003510	.003201	.002184	.002136	.010751	.005200	.006742	.006619	.002697	.005267
7122	道路貨物輸送	.059917	.022717	.010212	.053121	.006281	.007728	.009451	.007491	.010787	.008007
7131	自家用旅客自動車	.023065	.011421	.009910	.011161	.013170	.012396	.011224	.010999	.011128	.011730
7132	自家用貨物自動車	.018319	.026806	.007172	.008164	.035551	.087212	.160380	.271647	.155352	.030099
7141	外洋輸送	.000002	.000005	.000003	.000003	.000007	.000003	.000005	.000016	.000005	.000024
7142	沿海・内水面輸送	.001856	.002706	.003312	.003120	.002228	.003457	.005142	.006167	.005201	.002207
7143	港湾運送	.000399	.002432	.000931	.003004	.001091	.000817	.000907	.000899	.000939	.001370
7151	航空輸送	.003916	.001807	.000999	.000984	.005723	.002870	.002372	.001619	.002755	.001890
7161	倉庫	.000759	.002913	.004205	.008469	.001842	.001298	.002188	.001610	.001489	.001650
7171	こん包	.000827	.001408	.001082	.001506	.000985	.000660	.001674	.000930	.000844	.000802
7179	その他の運輸付帯	.009977	.006573	.004237	.006398	.007896	.012818	.020400	.032012	.019954	.006249
7311	郵便	.001295	.001129	.001356	.001215	.001603	.001808	.002222	.002179	.002513	.003946
7312	電気通信	.004313	.004454	.005839	.005594	.004081	.005294	.006454	.006643	.006728	.014500
7319	その他の通信サー	.000094	.000101	.000161	.000122	.000092	.000113	.000148	.000158	.000151	.000250
7321	放送	.000908	.001276	.001370	.001519	.001640	.001383	.001715	.002333	.002422	.002742
8111	公務（中央）	.000004	.000015	.000006	.000006	.000016	.000004	.000012	.000012	.000007	.000015
8112	公務（地方）	.000229	.000814	.000331	.000327	.000874	.000197	.000625	.000638	.000383	.000780
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000158	.000240	.000227	.000237	.005165	.002624	.000323	.000300	.000368	.000482
8221	学術研究機関	.000244	.000406	.000461	.000652	.005852	.000662	.000630	.000445	.000668	.001254
8222	企業内研究開発	.002086	.012533	.004931	.004286	.019683	.021495	.007547	.004257	.006928	.019487
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000002	.000004	.000004	.000007	.000004	.000003	.000004	.000004	.000004	.000004
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.001027	.000881	.001704	.002940	.001127	.002009	.001948	.002113	.002858	.004751
8511	広告	.003063	.004135	.004638	.005156	.005383	.004733	.005720	.007854	.008286	.009274
8512	調査・情報サービ	.005600	.005712	.005952	.006207	.018121	.010196	.012670	.008140	.033524	.011623
8513	物品賃貸業（除賃	.009720	.005646	.003917	.004813	.008156	.009055	.012410	.014414	.024573	.023737
8514	貸自動車業	.003571	.003328	.001369	.001825	.004134	.008756	.015307	.025338	.014850	.003551
8515	自動車修理	.016236	.013607	.006125	.008717	.016802	.033003	.056547	.092503	.054683	.014268
8516	機械修理	.013044	.020343	.006602	.011007	.033315	.025591	.031716	.015574	.046128	.034435
8519	その他の対事業所	.006794	.010363	.012945	.010869	.019860	.017491	.019208	.024853	.022661	.021746
8611	娯楽サービス	.000442	.000631	.000575	.000675	.000860	.000788	.000926	.001113	.001206	.001357
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.000473	.000549	.002131	.002352	.000624	.000569	.000682	.000717	.000769	.000742
8900	事務用品	.001913	.002720	.003663	.002278	.006707	.003671	.003680	.003635	.004128	.004554
9000	分類不明	.004792	.017015	.006923	.006831	.018286	.004128	.013072	.013352	.008009	.016311
	Total	2.079199	2.002764	1.632748	1.913596	1.922110	1.706399	1.898286	2.066227	1.929156	1.781091
	Power of dispersion	1.061429	1.022410	.833517	.976889	.981235	.871115	.969074	1.054807	.984833	.909245

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		0721 原油	0731 天然ガス	1111 と畜	1112 畜産食料品	1113 水産食料品	1114 精穀・製粉	1115 めん・パン・菓子類	1116 農産保存食料品	1117 砂糖・油脂・調味料類	1119 その他の食料品
0111	穀類	.000023	.000020	.017520	.007253	.000438	.712287	.087883	.001910	.015122	.048518
0112	いも・豆類	.000001	.000001	.001091	.001298	.000249	.000041	.007340	.007054	.015424	.025369
0113	野菜	.000001	.000001	.000596	.005996	.001529	.000024	.008502	.167055	.014369	.047995
0114	果実	.000001	.000001	.000026	.000584	.000161	.000003	.002539	.076820	.000349	.004044
0115	その他の食用作物	.000002	.000002	.001799	.002118	.000776	.004871	.003808	.003412	.046807	.002404
0116	非食用作物	.000033	.000028	.099424	.036446	.000260	.001165	.002266	.003695	.001593	.007491
0121	畜産	.000136	.000095	.972057	.354905	.001906	.011012	.020052	.002315	.010628	.063329
0122	養蚕	.000015	.000014	.000046	.000031	.000093	.000046	.000023	.000025	.000021	.000024
0131	農業サービス	.000010	.000007	.047804	.017698	.000176	.042872	.006730	.010020	.002206	.007782
0211	育林	.000151	.000132	.000207	.000303	.000314	.000125	.000258	.000489	.000203	.000366
0212	素材	.000236	.000207	.000325	.000476	.000493	.000196	.000404	.000768	.000318	.000574
0213	特用林産物（合狩	.000003	.000003	.000034	.000043	.000011	.000006	.000360	.002759	.000030	.001583
0311	海面漁業	.000028	.000024	.007321	.003527	.387582	.000292	.003261	.002830	.005903	.012651
0312	内水面漁業	.000000	.000000	.000051	.000027	.002660	.000005	.000039	.000021	.000043	.000434
0611	鉄鉱石	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
0612	非鉄金属鉱物	.000028	.000015	.000014	.000029	.000024	.000015	.000038	.000035	.000030	.000023
0621	窯業原料鉱物	.000207	.000137	.000071	.000122	.000073	-.000100	.000041	.000135	.000429	.000072
0622	砂利・砕石	.000108	.000107	.000155	.000137	.000073	.000137	.000100	.000129	.000177	.000089
0629	その他の非金属鉱	-.000028	-.000024	-.000003	.000047	-.000007	.000032	.000085	.000037	.000041	.000006
0711	石炭・亜炭	.000358	.000442	.000122	.000240	.000159	.000160	.000230	.000218	.000426	.000205
0721	原油	1.000030	.000039	.000010	.000020	.000015	.000013	.000017	.000016	.000020	.000016
0731	天然ガス	.000042	1.000314	.000090	.000138	.000071	.000278	.000187	.000187	.000318	.000157
1111	と畜	.000005	.000003	1.001115	.059754	.000373	.000048	.003746	.000087	.000628	.030071
1112	畜産食料品	.000005	.000004	.005702	1.071110	.001555	.000225	.032244	.000668	.008090	.035767
1113	水産食料品	.000009	.000006	.020320	.009685	1.078955	.000764	.007833	.007785	.016279	.030379
1114	精穀・製粉	.000005	.000004	.006669	.003477	.000387	1.006403	.123118	.001806	.018034	.059629
1115	めん・パン・菓子	.000001	.000001	.000005	.000089	.000010	.000001	1.003842	.000018	.000070	.012441
1116	農産保存食料品	.000000	.000000	.000031	.003559	.000039	.000002	.005061	1.000028	.000320	.003628
1117	砂糖・油脂・調味	.000048	.000035	.042065	.045597	.016033	.001618	.076127	.081128	1.114858	.047981
1119	その他の食料品	.000001	.000001	.000270	.007155	.000723	.000011	.054760	.001412	.005637	1.018113
1121	酒類	.000005	.000004	.001051	.000566	.001489	.000030	.001213	.001905	.004846	.000330
1129	その他の飲料	.000007	.000005	.000118	.005789	.003058	.000039	.000899	.000065	.000130	.003314
1131	飼料・有機質肥料	.000097	.000060	.283614	.102960	.002944	.010554	.006981	.001005	.004445	.019776
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000229	.000212	.000330	.000328	.001401	.000368	.000295	.000301	.000303	.000309
1512	織物	.000639	.000575	.000814	.000871	.001325	.000759	.000812	.000793	.000786	.000761
1513	ニット製品	.000034	.000035	.000039	.000025	.000029	.000024	.000014	.000028	.000021	.000016
1514	染色整理	.000318	.000291	.000437	.000445	.001173	.000463	.000412	.000413	.000394	.000402
1519	その他の繊維工業	.000272	.000230	.000801	.000684	.005762	.001320	.000671	.000702	.000613	.000793
1521	衣服	.001574	.001400	.002287	.002622	.002641	.001671	.002466	.002193	.002098	.002155
1522	その他の衣服・身	.000120	.000034	.000089	.000092	.000100	.000092	.000109	.000109	.000119	.000080
1529	その他の繊維既製	.000128	.000135	.000329	.000239	.001153	.001316	.000304	.000230	.000225	.000295
1611	製材・合板・チッ	.000624	.000569	.001492	.002088	.002284	.000872	.001488	.001349	.001357	.001381
1619	その他の木製品	.000301	.000247	.000583	.001601	.004171	.000509	.001038	.001048	.000956	.001284
1711	家具・装備品	.001397	.001648	.001400	.001707	.001374	.001191	.001489	.001460	.001517	.001350
1811	パルプ	.000864	.000657	.001141	.003338	.001909	.001274	.003206	.002330	.002666	.002433
1812	洋紙・和紙	.002511	.001842	.002641	.007428	.004508	.003237	.007951	.005032	.005955	.005973
1813	その他の紙	.000933	.000729	.005115	.017863	.008522	.004796	.013547	.012817	.013927	.010373
1821	紙製容器	.000771	.000526	.009800	.039090	.017513	.009466	.026390	.027933	.027218	.022007
1829	その他の紙加工品	.001270	.001012	.001455	.001766	.001802	.001248	.002081	.002487	.001932	.002079
1911	出版・印刷	.014351	.010044	.010737	.034924	.021197	.017350	.045282	.019052	.027046	.030864
2011	化学肥料	.000051	.000048	.004910	.002381	.000381	.025216	.004590	.008151	.007274	.005817
2021	ソーダ工業製品	.000279	.000186	.000735	.002330	.001122	.001043	.001778	.001974	.003986	.000900
2029	その他の無機化学	.000690	.000539	.001495	.004961	.003894	.003474	.007868	.003498	.004467	.002070
2031	石油化学基礎製品	.000855	.000669	.001600	.002628	.002503	.001854	.003336	.003371	.005252	.003535
2032	有機化学中間製品	.001076	.000848	.002204	.003687	.003374	.002610	.004690	.004894	.006842	.004390
2033	合成ゴム	.000284	.000278	.000335	.000326	.000299	.000295	.000311	.000319	.000379	.000309
2039	その他の有機化学	.000465	.000391	.002538	.008418	.004606	.001793	.007258	.009381	.009126	.002511
2041	合成樹脂	.001394	.001033	.002750	.004573	.005049	.001784	.006305	.005855	.011782	.008567
2051	化学繊維	.000180	.000166	.000239	.000249	.000857	.000290	.000229	.000237	.000236	.000233
2061	医薬品	.000125	.000089	.007407	.002759	.001779	.001812	.001089	.000475	.000238	.001542
2071	石けん・界面活性	.000172	.000158	.000388	.000341	.000238	.000459	.002901	.000607	.001476	.000967
2072	塗料・印刷インキ	.001011	.000606	.000796	.001685	.002478	.000797	.001607	.001534	.001432	.001313
2073	写真感光材料	.000288	.000222	.000247	.000493	.000359	.000237	.000660	.000401	.000480	.000453
2074	農薬	.000013	.000012	.006351	.002709	.000159	.025675	.004162	.009320	.004358	.005100
2079	その他の化学最終	.000920	.000829	.001284	.003350	.001522	.002144	.003150	.003016	.005329	.001695
2111	石油製品	.018341	.015510	.014790	.016019	.027187	.015864	.012875	.014908	.018191	.014619
2121	石炭製品	.001625	.001542	.000653	.001149	.000944	.000783	.000902	.001697	.001347	.000757
2211	プラスチック製品	.005119	.003646	.011623	.018401	.021023	.006779	.027580	.025367	.054223	.039539
2311	タイヤ・チューブ	.000366	.000383	.000619	.000423	.000308	.000620	.000317	.000380	.000304	.000352
2319	その他のゴム製品	.001988	.001997	.001738	.001154	.001050	.001394	.000906	.001075	.000896	.000963
2411	革製履物	.000048	.000050	.000034	.000039	.000033	.000024	.000028	.000040	.000037	.000030
2412	なめし革・毛皮・	.000230	.000132	.000136	.000191	.000245	.000153	.000203	.000215	.000195	.000165
2511	板ガラス・安全ガ	.000216	.000227	.000262	.000243	.000193	.000230	.000197	.000227	.000221	.000198
2512	ガラス繊維・同製	.000083	.000053	.000094	.000140	.000156	.000065	.000182	.000203	.000346	.000249
2519	その他のガラス製	.000184	.000178	.000815	.002386	.001358	.000410	.001307	.004094	.013414	.001986
2521	セメント	.001290	.000803	.000063	.000065	.000038	.000049	.000049	.000061	.000058	.000043
2522	生コンクリート	.000138	.000161	.000186	.000196	.000111	.000144	.000149	.000170	.000160	.000129
2523	セメント製品	.000113	.000131	.000150	.000158	.000090	.000116	.000120	.000137	.000129	.000104
2531	陶磁器	.000098	.000104	.000151	.000148	.000143	.000151	.000126	.000160	.000129	.000134
2599	その他の窯業・土	.001053	.000739	.002751	.001634	.000614	.002570	.001081	.001432	.003525	.001035
2611	銑鉄・粗鋼	.006328	.004260	.001760	.002732	.003273	.001150	.001535	.006615	.002829	.001885
2612	鉄屑	.000001	.000102	.000012	.000007	.000016	.000014	.000013	-.000011	.000009	.000009
2621	熱間圧延鋼材	.006643	.004472	.001819	.002854	.003396	.001177	.001590	.006969	.002955	.001958
2622	鋼管	.000771	.000309	.000224	.000344	.000364	.000150	.000200	.000802	.000354	.000239
2623	冷延・めっき鋼材	.008361	.002623	.002082	.003485	.003311	.001281	.001852	.009001	.003604	.002321
2631	鋳鍛造品	.000691	.000628	.000431	.000422	.000695	.000387	.000349	.000509	.000428	.000380
2649	その他の鉄鋼製品	.004201	.001393	.001062	.001764	.001899	.000660	.000954	.004486	.001835	.001193
2711	非鉄金属製錬・精	.001242	.000646	.000538	.000988	.000819	.000443	.001259	.001375	.001074	.000974
2712	非鉄金属屑	.000021	.000043	.000044	.000104	.000078	.000043	.000240	.000033	.000119	.000173
2721	電線・ケーブル	.000216	.000256	.000205	.000197	.000228	.000171	.000161	.000186	.000183	.000162
2722	その他の非鉄金属	.002359	.001124	.000971	.002243	.001687	.000695	.003942	.002567	.002494	.003314
2811	建設用金属製品	.000258	.000300	.000351	.000368	.000287	.000271	.000280	.000318	.000301	.000244
2812	建築用金属製品	.000569	.000590	.000669	.000714	.000575	.000514	.000537	.000675	.000603	.000480
2891	暖房厨房装置	.000220	.000247	.000274	.000293	.000189	.000214	.000224	.000261	.000244	.000197
2899	その他の金属製品	.054249	.013233	.009571	.019561	.016222	.004496	.008652	.058742	.020383	.011936
3011	原動機・ボイラー	.000552	.000780	.000394	.000403	.000286	.000416	.000398	.000382	.000448	.000408
3012	運搬機械	.000329	.000476	.000248	.000250	.000355	.000258	.000246	.000235	.000278	.000256
3013	冷凍機・温湿調整	.000221	.000317	.000162	.000166	.000139	.000171	.000163	.000156	.000183	.000168
3019	その他の一般産業	.002135	.002137	.000948	.001004	.001054	.000949	.001008	.001032	.001268	.001099

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		0721 原油	0731 天然ガス	1111 と畜	1112 畜産食料品	1113 水産食料品	1114 精穀・製粉	1115 めん・パン・菓子類	1116 農産保存食料品	1117 砂糖・油脂・調味料類	1119 その他の食料品
3021	鉱山・土木建設機	.000941	.001361	.000688	.000703	.000486	.000728	.000694	.000663	.000777	.000709
3022	化学機械	.000210	.000303	.000157	.000158	.000191	.000163	.000156	.000149	.000176	.000161
3023	産業用ロボット	.000121	.000176	.000089	.000091	.000063	.000094	.000090	.000086	.000100	.000092
3024	金属加工・工作機	.000480	.000695	.000351	.000359	.000248	.000371	.000354	.000339	.000397	.000362
3029	その他の特殊産業	.000735	.001064	.000538	.000549	.000380	.000569	.000543	.000518	.000608	.000554
3031	その他の一般機械	.002165	.001813	.000728	.000738	.000698	.000720	.000687	.000746	.000793	.000718
3111	事務用機械	.001091	.001469	.000842	.000903	.000701	.000849	.000947	.000911	.000972	.000965
3112	サービス用機器	.000108	.000155	.000079	.000083	.000057	.000083	.000084	.000077	.000092	.000082
3211	民生用電気機械	.001422	.002000	.000879	.001076	.000779	.000963	.001023	.001007	.001142	.001130
3212	電気音響機器部分	.000578	.000444	.000301	.000469	.000352	.000268	.000532	.000418	.000471	.000421
3311	電子計算機・同付	.000193	.000279	.000141	.000144	.000099	.000149	.000142	.000136	.000159	.000145
3321	通信機械	.000016	.000018	.000014	.000019	.000095	.000012	.000014	.000016	.000018	.000017
3331	電子応用装置	.000116	.000167	.000090	.000090	.000159	.000092	.000089	.000085	.000100	.000093
3332	電気計測器	.000029	.000040	.000023	.000023	.000036	.000024	.000023	.000022	.000025	.000024
3341	半導体素子・集積	.000364	.000482	.000271	.000289	.000307	.000275	.000279	.000282	.000310	.000289
3359	その他の電子・通	.002017	.002769	.001455	.001487	.001179	.001444	.001413	.001436	.001605	.001456
3411	重電機器	.000767	.001082	.000572	.000584	.000579	.000599	.000572	.000554	.000640	.000590
3421	その他の電気機器	.000977	.001121	.001446	.001089	.001694	.000950	.000791	.000908	.000857	.000842
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.002660	.002640	.004457	.003196	.002524	.004370	.002480	.002781	.002314	.002683
3611	船舶・同修理	.000106	.000099	.000585	.000349	.012909	.000269	.000274	.000277	.000475	.000590
3621	鉄道車両・同修理	.000383	.000366	.000343	.000410	.000349	.000508	.000472	.000498	.000459	.000458
3622	航空機・同修理	.000084	.000118	.000084	.000092	.000069	.000085	.000090	.000095	.000090	.000092
3629	その他の輸送機械	.000178	.000255	.000130	.000136	.000093	.000136	.000132	.000127	.000148	.000135
3711	光学機械	.000118	.000168	.000087	.000090	.000064	.000091	.000089	.000085	.000099	.000091
3712	時計	.000032	.000068	.000029	.000037	.000028	.000029	.000036	.000034	.000039	.000034
3719	その他の精密機械	.000177	.000208	.000495	.000438	.000495	.000575	.000386	.000489	.000356	.000445
3911	玩具・運動用品	.000113	.000078	.000056	.000060	.001324	.000025	.000054	.000056	.000069	.000083
3919	その他の製造工業	.001393	.001250	.001164	.002007	.002645	.000956	.001668	.001745	.002598	.001631
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.007223	.008403	.009795	.010315	.005850	.007589	.007837	.008910	.008403	.006779
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.044191	.059615	.013493	.028469	.018948	.017312	.025504	.023537	.028554	.023535
5121	都市ガス	.000474	.000264	.000598	.001522	.000806	.000446	.002764	.000981	.005848	.002389
5122	熱供給業	.001063	.000125	.000099	.000162	.000051	.000039	.000079	.000131	.000183	.000093
5211	水道	.009978	.003281	.004733	.006841	.005154	.001644	.004975	.005731	.006167	.006190
5212	廃棄物処理	.006108	.001001	.001328	.001117	.000779	.000900	.001056	.000923	.001109	.001294
6111	卸売	.018708	.014211	.101282	.101303	.124018	.128385	.092399	.125162	.081552	.109866
6112	小売	.007136	.005070	.015434	.008467	.005610	.013580	.005793	.008953	.005763	.007529
6211	金融	.051293	.049315	.061232	.045001	.032834	.046889	.034277	.040597	.033794	.032760
6212	保険	.008850	.004232	.013823	.007759	.005739	.011552	.005215	.004442	.004133	.005192
6411	不動産仲介及び賃	.029682	.037600	.015383	.017072	.014597	.015685	.015092	.016990	.015980	.017089
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.004888	.004585	.002869	.004061	.003947	.003195	.004342	.005146	.004241	.004718
7112	鉄道貨物輸送	.000097	.000133	.000874	.000710	.000353	.001836	.000991	.000751	.000955	.000702
7121	道路旅客輸送	.005037	.004098	.001679	.002841	.002661	.001891	.003216	.003840	.003137	.003433
7122	道路貨物輸送	.006140	.003672	.062204	.041347	.024853	.039080	.029545	.029980	.032227	.027519
7131	自家用旅客自動車	.010386	.010059	.004823	.006092	.008105	.005333	.005732	.005594	.005147	.006036
7132	自家用貨物自動車	.006240	.006849	.017592	.010038	.005641	.019549	.006904	.008962	.005948	.008259
7141	外洋輸送	.000006	.000006	.000003	.000004	.000004	.000002	.000003	.000004	.000004	.000003
7142	沿海・内水面輸送	.001176	.001135	.002858	.002275	.002096	.002514	.001756	.001910	.002523	.001750
7143	港湾運送	.000674	.000500	.006943	.003155	.001555	.003601	.001642	.001946	.004858	.002008
7151	航空輸送	.001732	.002450	.001700	.001883	.001405	.001738	.001852	.001968	.001847	.001908
7161	倉庫	.001002	.000746	.016726	.011417	.012040	.017535	.006774	.004575	.010131	.008295
7171	こん包	.000587	.000390	.002910	.003171	.003709	.003457	.003257	.002660	.002889	.002664
7179	その他の運輸付帯	.003080	.003077	.007334	.005347	.004242	.006055	.004158	.004459	.004221	.004237
7311	郵便	.001974	.002244	.001440	.001906	.001934	.001321	.001803	.001734	.001866	.001629
7312	電気通信	.005381	.013414	.005645	.006477	.007690	.005863	.007327	.008244	.006962	.007675
7319	その他の通信サー	.000102	.000218	.000125	.000130	.000159	.000119	.000135	.000152	.000138	.000139
7321	放送	.002084	.001347	.002110	.005652	.002600	.001444	.010501	.004038	.007679	.003758
8111	公務（中央）	.000014	.000014	.000008	.000007	.000006	.000004	.000004	.000008	.000006	.000004
8112	公務（地方）	.000722	.000740	.000420	.000355	.000315	.000189	.000209	.000431	.000341	.000231
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000251	.000325	.000260	.000452	.000395	.000295	.000543	.000517	.000447	.000529
8221	学術研究機関	.007051	.000723	.000533	.001297	.000919	.000476	.000797	.001024	.001269	.001091
8222	企業内研究開発	.030478	.018023	.005887	.009931	.006002	.004333	.008733	.009008	.009979	.008089
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000003	.000003	.000012	.000010	.000009	.000012	.000007	.000006	.000009	.000007
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.005196	.004017	.001184	.001994	.002206	.001323	.002044	.001629	.001861	.001279
8511	広告	.007005	.004416	.007195	.019633	.008956	.004954	.036679	.013953	.026744	.013049
8512	調査・情報サービ	.011194	.009558	.008159	.011397	.009453	.007732	.009917	.010296	.010621	.010112
8513	物品賃貸業（除賃	.017080	.022655	.005923	.013095	.008132	.007580	.011331	.011972	.012596	.014913
8514	賃自動車業	.001293	.001309	.002321	.001584	.001210	.002378	.001200	.001381	.001093	.001329
8515	自動車修理	.005990	.005916	.010103	.007227	.005714	.009901	.005598	.006285	.005214	.006060
8516	機械修理	.021184	.030646	.015496	.015833	.010938	.016386	.015639	.014939	.017507	.015978
8519	その他の対事業所	.025206	.025390	.015748	.035543	.016713	.012978	.022077	.025881	.026950	.022293
8611	娯楽サービス	.001066	.000853	.000889	.002236	.001118	.000693	.003708	.001590	.002823	.001474
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.000556	.000614	.000791	.000868	.001328	.000654	.000817	.000781	.000768	.000736
8900	事務用品	.002692	.002064	.002709	.003490	.003718	.002175	.004378	.004293	.003419	.004431
9000	分類不明	.015095	.015484	.008781	.007426	.006596	.003959	.004363	.009007	.007132	.004841
	Total	1.560907	1.489016	3.115864	2.460004	2.106185	2.401397	2.114191	2.101503	2.001273	2.113008
	Power of dispersion	.796842	.760142	1.590646	1.255830	1.075206	1.225911	1.079293	1.072816	1.021648	1.078689

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		1121 酒類	1129 その他の飲料	1131 飼料・有機質肥料（除別掲）	1141 たばこ	1511 製糸・紡績	1512 織物	1513 ニット製品	1514 染色整理	1519 その他の繊維工業製品	1521 衣服
0111	穀類	.049995	.000860	.025585	.000201	.000179	.000086	.000261	.000127	.000090	.000335
0112	いも・豆類	.001816	.000690	.003552	.000008	.000011	.000030	.000014	.000081	.000019	.000012
0113	野菜	.000543	.002188	.002072	.000006	.000003	.000012	.000005	.000020	.000008	.000005
0114	果実	.005670	.048852	.000068	.000001	.000001	.000003	.000002	.000004	.000002	.000003
0115	その他の食用作物	.001174	.035681	.006254	.000017	.000012	.000032	.000014	.000050	.000021	.000013
0116	非食用作物	.000210	.000768	.001968	.084025	-.003935	-.000695	-.000419	.000049	-.000245	.000063
0121	畜産	.001488	.005418	.018383	.000887	.000188	.000132	.000109	.000199	.000205	.000081
0122	養蚕	.000014	.000024	.000020	.000009	.066870	.012363	.010402	.000025	.004981	.003235
0131	農業サービス	.003546	.004366	.002546	.000160	.003011	.000567	.000488	.000022	.000240	.000171
0211	育林	.000241	.000258	.000154	.000133	.000207	.000255	.000307	.000262	.000296	.000254
0212	素材	.000379	.000405	.000242	.000209	.000325	.000400	.000482	.000412	.000464	.000398
0213	特用林産物（含狩	.000022	.000041	.000008	.000029	.000070	.000238	.000116	.000848	.000169	.000091
0311	海面漁業	.000236	.000311	.026326	.000034	-.000347	-.000025	.000275	.000076	.000016	.000455
0312	内水面漁業	.000005	.000003	.000181	.000001	-.000002	.000000	.000002	.000001	.000000	.000002
0611	鉄鉱石	.000000	.000001	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
0612	非鉄金属鉱物	.000035	.000078	.000016	.000010	.000023	.000053	.000034	.000155	.000043	.000029
0621	窯業原料鉱物	.000921	.000652	.000160	.000005	.000010	.000023	.000046	.000001	.000038	.000045
0622	砂利・砕石	.000108	.000157	.000193	.000029	.000125	.000158	.000118	.000227	.000130	.000108
0629	その他の非金属鉱	.000038	.000083	.000008	.000008	.000059	.000200	.000108	.000727	.000120	.000081
0711	石炭・亜炭	.000154	.000263	.000179	.000078	.000545	.000536	.000381	.000531	.000425	.000257
0721	原油	.000011	.000019	.000013	.000005	.000041	.000038	.000025	.000041	.000028	.000020
0731	天然ガス	.000180	.000179	.000106	.000047	.000130	.000222	.000137	.000595	.000186	.000096
1111	と畜	.000296	.000807	.004001	.000007	.000011	.000018	.000015	.000046	.000063	.000017
1112	畜産食料品	.000409	.013682	.020449	.000025	.000041	.000072	.000041	.000209	.000062	.000029
1113	水産食料品	.000423	.000747	.073225	.000076	-.001034	-.000162	-.000130	.000076	-.000053	-.000013
1114	精穀・製粉	.019836	.000783	.023336	.000031	.000032	.000048	.000027	.000123	.000072	.000021
1115	めん・パン・菓子	.000119	.000019	.000012	.000000	.000001	.000001	.000001	.000002	.000001	.000001
1116	農産保存食料品	.000200	.009168	.000108	.000000	.000000	.000001	.000001	.000002	.000001	.000001
1117	砂糖・油脂・調味	.005009	.042877	.146319	.000390	.000266	.000735	.000296	.001156	.000464	.000281
1119	その他の食料品	.009703	.001499	.000908	.000005	.000007	.000023	.000011	.000072	.000016	.000009
1121	酒類	1.011588	.000253	.000772	.000007	.000036	.000109	.000057	.000354	.000070	.000044
1129	その他の飲料	.000047	1.027556	.000347	.000004	.000017	.000028	.000030	.000028	.000031	.000044
1131	飼料・有機質肥料	.001050	.000148	1.023254	.000989	.000826	.000204	.000177	.000091	.000146	.000083
1141	たばこ	.000000	.000000	.000000	1.007527	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000182	.000326	.000287	.000129	1.011498	.187003	.157334	.000384	.075079	.048933
1512	織物	.000422	.000788	.000582	.000299	.001218	1.001714	.010590	.000954	.069630	.226524
1513	ニット製品	.000012	.000028	.000023	.000012	.000020	.000026	1.007334	.000033	.000037	.000017
1514	染色整理	.000216	.000420	.000346	.000283	.079871	.277230	.127884	1.000586	.124465	.100226
1519	その他の繊維工業	.000410	.000812	.000903	.000578	.011160	.017087	.042078	.001684	1.005732	.014036
1521	衣服	.000890	.001919	.001425	.000712	.001284	.001429	.003224	.002519	.002016	1.002130
1522	その他の衣服・身	.000037	.000068	.000064	.000019	.000059	.000091	.000158	.000098	.000126	.000553
1529	その他の繊維既製	.000183	.000372	.000295	.000093	.000134	.000166	.005314	.000155	.000207	.003153
1611	製材・合板・チッ	.001682	.001694	.001084	.000851	.001316	.001514	.001956	.001187	.001848	.001677
1619	その他の木製品	.002665	.001197	.000849	.000169	.000634	.000507	.000760	.000465	.000625	.000934
1711	家具・装備品	.001252	.001648	.001246	.002252	.001436	.002016	.002529	.002840	.001901	.002350
1811	パルプ	.002409	.003725	.001476	.002475	.003302	.003769	.004820	.001744	.004539	.002893
1812	洋紙・和紙	.005152	.008332	.003286	.004988	.002835	.003577	.006885	.003923	.006641	.006419
1813	その他の紙	.013838	.019590	.007532	.005253	.002808	.004349	.010331	.008213	.005354	.005663
1821	紙製容器	.029815	.043343	.015218	.010122	.004521	.006550	.020376	.011646	.007667	.009258
1829	その他の紙加工品	.001769	.002238	.001387	.000409	.002216	.003047	.003625	.003537	.004959	.003991
1911	出版・印刷	.021845	.025166	.013504	.006653	.012895	.015748	.028693	.014298	.017845	.035153
2011	化学肥料	.002288	.005273	.002075	.003421	.003216	.001340	.001091	.001107	.001150	.000451
2021	ソーダ工業製品	.001612	.002111	.001076	.000477	.005290	.014382	.007952	.045919	.008680	.005285
2029	その他の無機化学	.003006	.007036	.001618	.000969	.006702	.018315	.009706	.059489	.011506	.007019
2031	石油化学基礎製品	.003033	.004369	.001704	.002295	.012133	.014760	.013271	.009796	.018658	.005416
2032	有機化学中間製品	.003976	.005721	.002460	.004908	.030311	.035839	.030877	.019229	.036554	.011229
2033	合成ゴム	.000242	.000369	.000219	.000115	.000284	.000428	.000759	.000525	.007429	.000420
2039	その他の有機化学	.007777	.008230	.005974	.000684	.006145	.018332	.009542	.061431	.011730	.007085
2041	合成樹脂	.006397	.009104	.002856	.002438	.008576	.010057	.011917	.003844	.018471	.006051
2051	化学繊維	.000160	.000270	.000219	.012188	.108137	.114709	.100206	.000360	.099120	.028409
2061	医薬品	.000190	.000254	.007305	.000085	.000202	.000155	.000113	.000275	.000137	.000078
2071	石けん・界面活性	.000195	.000627	.000345	.000164	.005328	.010472	.006362	.029164	.006360	.003724
2072	塗料・印刷インキ	.001532	.002592	.000956	.000461	.000603	.000783	.001304	.000863	.001506	.001338
2073	写真感光材料	.000421	.000510	.000274	.000108	.000328	.000387	.000530	.000370	.000406	.000592
2074	農薬	.002173	.004008	.001593	.001704	.001093	.000240	.000210	.000101	.000199	.000093
2079	その他の化学最終	.001401	.005041	.001521	.001929	.003496	.009138	.006452	.028068	.037042	.004622
2111	石油製品	.009779	.014801	.012687	.005483	.015967	.021469	.016089	.030534	.018925	.012452
2121	石炭製品	.001197	.002891	.000886	.000256	.001475	.001892	.001248	.003516	.001450	.001001
2211	プラスチック製品	.028510	.039585	.011817	.006577	.004390	.007654	.020178	.010396	.011340	.016608
2311	タイヤ・チューブ	.000206	.000313	.000305	.000128	.000256	.000325	.000293	.000294	.000315	.000262
2319	その他のゴム製品	.000657	.001038	.000748	.000321	.000677	.000799	.002808	.000980	.002053	.001809
2411	革製履物	.000023	.000040	.000035	.000015	.000030	.000044	.000033	.000049	.000052	.000036
2412	なめし革・毛皮・	.000097	.000165	.000131	.000049	.000175	.000236	.000390	.000275	.001777	.000782
2511	板ガラス・安全ガ	.000176	.000241	.000199	.000111	.000198	.000267	.000263	.000294	.000250	.000257
2512	ガラス繊維・同製	.000209	.000339	.000098	.000046	.000184	.000553	.000393	.001843	.000335	.000321
2519	その他のガラス製	.032065	.021156	.002032	.000087	.000199	.000310	.000248	.000668	.000278	.000210
2521	セメント	.000052	.000069	.000059	.000012	.000068	.000084	.000067	.000097	.000071	.000065
2522	生コンクリート	.000144	.000169	.000163	.000034	.000215	.000263	.000203	.000296	.000219	.000194
2523	セメント製品	.000117	.000136	.000132	.000027	.000173	.000212	.000166	.000239	.000177	.000160
2531	陶磁器	.000198	.000138	.000141	.000044	.000124	.000168	.000158	.000205	.000177	.000186
2599	その他の窯業・土	.001314	.001934	.004360	.000441	.000654	.000960	.000728	.001990	.000833	.000634
2611	銑鉄・粗鋼	.005342	.015200	.002220	.000393	.000967	.001288	.001267	.001742	.001395	.001570
2612	鉄屑	-.000011	-.000047	.000007	.000007	.000014	.000024	.000017	.000055	.000024	.000012
2621	熱間圧延鋼材	.005632	.016063	.002315	.000401	.000987	.001318	.001300	.001784	.001432	.001622
2622	鋼管	.000650	.001824	.000271	.000053	.000144	.000184	.000175	.000251	.000180	.000205
2623	冷延・めっき鋼材	.007303	.021118	.002720	.000427	.000982	.001315	.001419	.001804	.001680	.001868
2631	鉄鋳造品	.000379	.000752	.000374	.000138	.000339	.000433	.000392	.000559	.000432	.000384
2649	その他の鉄鋼製品	.003636	.010496	.001383	.000261	.000538	.000736	.000766	.001048	.000733	.000984
2711	非鉄金属製錬・精	.001456	.003085	.000612	.000425	.000569	.001095	.000878	.002720	.001160	.000860
2712	非鉄金属屑	.000110	.000081	.000045	.000095	.000062	.000129	.000082	.000343	.000123	.000065
2721	電線・ケーブル	.000138	.000201	.000168	.000061	.000190	.000238	.000192	.000295	.000231	.000179
2722	その他の非鉄金属	.003464	.006315	.001185	.001533	.000650	.000879	.001161	.001266	.001148	.001377
2811	建設用金属製品	.000272	.000316	.000311	.000062	.000403	.000494	.000381	.000554	.000409	.000366
2812	建築用金属製品	.000581	.000782	.000612	.000129	.000742	.000922	.000841	.001034	.000775	.000880
2891	暖厨房装置	.000222	.000277	.000243	.000054	.000315	.000387	.000299	.000436	.000322	.000287
2899	その他の金属製品	.047740	.144007	.014559	.001367	.002594	.003748	.004638	.006130	.004261	.007931
3011	原動機・ボイラー	.000298	.000425	.000315	.000158	.000427	.000505	.000376	.000749	.000491	.000311
3012	運搬機械	.000183	.000259	.000210	.000097	.000265	.000310	.000232	.000464	.000303	.000190
3013	冷凍機・温湿調整	.000121	.000172	.000131	.000065	.000176	.000207	.000154	.000306	.000202	.000127
3019	その他の一般産業	.000844	.001286	.000812	.000376	.000941	.001138	.000947	.001689	.001127	.000809

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		1121 酒類	1129 その他の飲料	1131 飼料・有機質肥料（除別掲）	1141 たばこ	1511 製糸・紡績	1512 織物	1513 ニット製品	1514 染色整理	1519 その他の繊維工業製品	1521 衣服
3021	鉱山・土木建設機	.000518	.000734	.000545	.000276	.000752	.000880	.000656	.001317	.000861	.000538
3022	化学機械	.000116	.000164	.000130	.000062	.000168	.000197	.000147	.000295	.000193	.000121
3023	産業用ロボット	.000067	.000095	.000070	.000036	.000097	.000114	.000085	.000170	.000111	.000069
3024	金属加工・工作機	.000265	.000375	.000278	.000141	.000384	.000449	.000335	.000672	.000440	.000275
3029	その他の特殊産業	.000405	.000574	.000426	.000216	.000588	.000688	.000513	.001029	.000673	.000421
3031	その他の一般機械	.000581	.000927	.000598	.000280	.000693	.000845	.000676	.001198	.000837	.000587
3111	事務用機械	.000662	.000947	.000681	.000314	.001031	.001177	.001081	.001582	.001151	.000962
3112	サービス用機器	.000063	.000088	.000064	.000032	.000087	.000102	.000076	.000151	.000099	.000063
3211	民生用電気機械	.000696	.001080	.000813	.000354	.001033	.001287	.001034	.001623	.001356	.000838
3212	電気音響機器部分	.000410	.000516	.000318	.000126	.000391	.000465	.000565	.000519	.000523	.000557
3311	電子計算機・同付	.000106	.000150	.000112	.000057	.000154	.000180	.000134	.000270	.000176	.000110
3321	通信機械	.000009	.000013	.000019	.000006	.000011	.000016	.000013	.000018	.000016	.000015
3331	電子応用装置	.000065	.000093	.000078	.000034	.000095	.000111	.000085	.000165	.000109	.000070
3332	電気計測器	.000016	.000024	.000020	.000009	.000023	.000029	.000021	.000040	.000027	.000019
3341	半導体素子・集積	.000225	.000319	.000228	.000102	.000286	.000343	.000379	.000472	.000343	.000392
3359	その他の電子・通	.001073	.001568	.001186	.000584	.001554	.001859	.001499	.002672	.001897	.001307
3411	重電機器	.000424	.000606	.000474	.000222	.000609	.000730	.000547	.001052	.000704	.000462
3421	その他の電気機器	.000620	.000927	.000865	.000370	.000828	.001047	.000890	.001216	.001025	.000843
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.001592	.002348	.002553	.000956	.002025	.002659	.002481	.002118	.002421	.002172
3611	船舶・同修理	.000128	.000216	.001372	.000060	.000160	.000236	.000193	.000330	.000204	.000153
3621	鉄道車両・同修理	.000237	.000459	.000561	.000147	.000264	.000906	.000400	.000547	.000444	.000671
3622	航空機・同修理	.000058	.000095	.000067	.000016	.000065	.000179	.000095	.000127	.000101	.000166
3629	その他の輸送機械	.000098	.000138	.000103	.000053	.000141	.000165	.000124	.000245	.000163	.000104
3711	光学機械	.000067	.000093	.000070	.000035	.000095	.000111	.000093	.000163	.000110	.000083
3712	時計	.000032	.000040	.000028	.000012	.000040	.000069	.000052	.000155	.000060	.000050
3719	その他の精密機械	.000211	.000357	.000424	.000109	.000307	.000390	.000383	.000340	.000428	.000521
3911	玩具・運動用品	.000036	.000057	.000124	.000014	.000044	.000059	.000050	.000065	.000071	.000040
3919	その他の製造工業	.003830	.002285	.001280	.000389	.001295	.001571	.018114	.001606	.001824	.026004
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.007612	.008850	.008576	.001746	.011318	.013855	.010662	.015550	.011475	.010217
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.016335	.027992	.019210	.006474	.062050	.056751	.037018	.060683	.040595	.029339
5121	都市ガス	.003223	.001492	.001231	.000140	.000849	.001957	.001316	.005325	.002156	.000960
5122	熱供給業	.000191	.000130	.000104	.000082	.000124	.000131	.000100	.000059	.000101	.000063
5211	水道	.005689	.007815	.003544	.000917	.003363	.005299	.004168	.010178	.008704	.003410
5212	廃棄物処理	.000775	.001028	.001983	.000336	.002817	.005512	.004207	.014192	.003617	.003179
6111	卸売	.045102	.083168	.109591	.011509	.068073	.091197	.096545	.058665	.104190	.146281
6112	小売	.003586	.005569	.004265	.003189	.004853	.004956	.007859	.004744	.005424	.008135
6211	金融	.028706	.031925	.034841	.014944	.051430	.069189	.060210	.067256	.056956	.056418
6212	保険	.003827	.003948	.005026	.001025	.003826	.007116	.005772	.007545	.005556	.006437
6411	不動産仲介及び賃	.012271	.014212	.019082	.002852	.013008	.017513	.018951	.016152	.021165	.019291
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.002253	.004888	.003620	.000959	.002878	.011033	.004433	.005651	.004844	.008069
7112	鉄道貨物輸送	.000462	.000616	.001980	.000517	.000320	.000502	.000449	.000827	.000541	.000423
7121	道路旅客輸送	.001387	.003880	.002459	.000577	.001970	.005749	.002620	.003445	.002919	.004742
7122	道路貨物輸送	.015451	.029633	.051747	.010591	.013186	.018601	.018449	.019313	.017994	.015901
7131	自家用旅客自動車	.004627	.005567	.005568	.002685	.008078	.010749	.010251	.008026	.009942	.007875
7132	自家用貨物自動車	.004074	.005976	.004779	.002417	.003810	.004083	.004030	.003241	.003836	.004172
7141	外洋輸送	.000003	.000005	.000003	.000001	.000006	.000022	.000008	.000035	.000010	.000011
7142	沿海・内水面輸送	.001315	.002134	.003379	.000608	.001900	.002762	.002132	.003834	.002352	.001608
7143	港湾運送	.001030	.002242	.014144	.000644	.001344	.001194	.001021	.001713	.001130	.000697
7151	航空輸送	.001204	.001961	.001356	.000329	.001332	.003723	.001959	.002620	.002081	.003454
7161	倉庫	.003032	.004622	.040265	.001646	.004185	.004710	.004357	.002583	.005390	.003427
7171	こん包	.002737	.002451	.003772	.000406	.001816	.002076	.002046	.001717	.004912	.002384
7179	その他の運輸付帯	.002500	.004125	.005395	.001448	.002837	.004470	.003692	.003724	.003666	.003710
7311	郵便	.001545	.002166	.001510	.000470	.001424	.002136	.002021	.001828	.002427	.003345
7312	電気通信	.005633	.007636	.005915	.001498	.004550	.006497	.006489	.005862	.006879	.009744
7319	その他の通信サー	.000293	.000145	.000131	.000032	.000092	.000132	.000125	.000130	.000138	.000174
7321	放送	.008802	.009264	.003429	.001110	.001752	.002561	.002462	.002773	.002516	.003843
8111	公務（中央）	.000004	.000009	.000007	.000004	.000007	.000010	.000007	.000013	.000013	.000006
8112	公務（地方）	.000203	.000455	.000360	.000209	.000368	.000511	.000354	.000700	.000717	.000301
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000211	.000518	.000337	.000081	.000238	.000351	.000298	.000351	.000348	.000352
8221	学術研究機関	.000366	.001571	.000614	.000604	.000893	.002106	.001090	.001448	.001971	.001043
8222	企業内研究開発	.008425	.011076	.007170	.002030	.011675	.013080	.012044	.015838	.015749	.007274
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000005	.000006	.000024	.000002	.000004	.000006	.000005	.000005	.000006	.000005
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.002400	.001618	.001860	.000847	.001705	.002005	.002482	.001694	.002216	.002163
8511	広告	.030738	.032257	.011847	.003801	.005974	.008744	.008460	.009420	.008512	.013316
8512	調査・情報サービ	.009923	.011524	.008958	.004105	.007349	.009700	.012460	.011938	.013269	.010573
8513	物品賃貸業（除賃	.005890	.012002	.008938	.002466	.009565	.013893	.013356	.009439	.017694	.010295
8514	貸自動車業	.000776	.001107	.001143	.000466	.000965	.001205	.001163	.000952	.001122	.001005
8515	自動車修理	.003589	.005295	.005776	.002158	.004560	.005992	.005604	.004732	.005451	.004907
8516	機械修理	.011674	.016528	.012285	.006226	.016944	.019825	.014779	.029659	.019392	.012123
8519	その他の対事業所	.014211	.017872	.015942	.012633	.013254	.019169	.018023	.016753	.024145	.024498
8611	娯楽サービス	.003013	.003339	.001363	.000542	.000902	.001237	.001127	.001209	.001265	.001510
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.000588	.000791	.000745	.000307	.000575	.000776	.000748	.000684	.000839	.000835
8900	事務用品	.002504	.003716	.002378	.000687	.004824	.005158	.007280	.004693	.005043	.007234
9000	分類不明	.004247	.009508	.007536	.004369	.007686	.010690	.007396	.014636	.015000	.006287
	Total	1.680793	2.089563	1.980429	1.297639	1.806765	2.327250	2.157148	1.868321	2.131044	2.105648
	Power of dispersion	.858044	1.066720	1.011008	.662444	.922352	1.188059	1.101223	.953776	1.087896	1.074932

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		1522 その他の衣服・身の回り品	1529 その他の繊維既製品	1611 製材・合板・チップ	1619 その他の木製品	1711 家具・装備品	1811 パルプ	1812 洋紙・和紙	1813 その他の紙	1821 紙製容器	1829 その他の紙加工品
0111	穀類	.000216	.000123	.000476	.000358	.000182	.000111	.000120	.000122	.000070	.000058
0112	いも・豆類	.000009	.000012	.000007	.000009	.000008	.000004	.000077	.000076	.000032	.000022
0113	野菜	.000005	.000005	.000006	.000008	.000006	.000004	.000064	.000066	.000027	.000017
0114	果実	.000003	.000002	.000002	.000002	.000002	.000002	.000003	.000005	.000003	.000002
0115	その他の食用作物	.000012	.000015	.000017	.000013	.000014	.000006	.000204	.000212	.000086	.000051
0116	非食用作物	.000030	.003450	.000160	.000111	.000106	.001080	.000344	.000143	.000082	.000081
0121	畜産	.000730	.000142	.001352	.000382	.000229	.000381	.000227	.000178	.000141	.000129
0122	養蚕	.003321	.005316	.000017	.000033	.000172	.000037	.000035	.000098	.000070	.000160
0131	農業サービス	.000199	.000258	.000095	.000043	.000031	.000029	.000025	.000026	.000017	.000020
0211	育林	.000343	.000219	.144439	.033090	.014306	.034713	.010263	.003709	.001710	.002988
0212	素材	.000538	.000343	.226703	.051937	.022453	.054483	.016109	.005822	.002684	.004690
0213	特用林産物（含狩	.000054	.000088	.000068	.001023	.000120	.000017	.000014	.000040	.000027	.000023
0311	海面漁業	.000275	.000084	.000046	.000140	.000172	.000028	.000056	.000059	.000045	.000036
0312	内水面漁業	.000002	.000001	.000000	.000001	.000001	.000000	.000000	.000000	.000000	.000000
0611	鉄鉱石	.000000	.000000	.000000	.000000	.000001	.000000	.000000	.000000	.000000	.000000
0612	非鉄金属鉱物	.000021	.000025	.000014	.000035	.000080	.000041	.000036	.000034	.000027	.000025
0621	窯業原料鉱物	.000038	.000174	.000039	.000076	.000415	.000451	.001634	.001593	.000620	.000449
0622	砂利・砕石	.000077	.000095	.000074	.000110	.000197	.000170	.000293	.000239	.000180	.000136
0629	その他の非金属鉱	.000047	.000065	.000010	.000012	.000048	.000983	.000365	.000606	.000241	.000119
0711	石炭・亜炭	.000232	.000265	.000178	.000185	.000238	.001701	.002185	.000762	.000442	.000625
0721	原油	.000017	.000018	.000016	.000015	.000017	.000066	.000066	.000042	.000025	.000030
0731	天然ガス	.000074	.000103	.000045	.000059	.000096	.000078	.000186	.000161	.000105	.000143
1111	と畜	.000567	.000031	.000043	.000029	.000030	.000012	.000015	.000029	.000022	.000015
1112	畜産食料品	.000025	.000036	.000034	.000027	.000021	.000016	.000065	.000065	.000033	.000028
1113	水産食料品	.000006	.000062	.000037	.000024	.000020	.000014	.000083	.000081	.000036	.000023
1114	精穀・製粉	.000020	.000041	.000596	.000360	.000090	.000117	.000120	.000122	.000057	.000046
1115	めん・パン・菓子	.000001	.000001	.000001	.000002	.000001	.000001	.000001	.000001	.000001	.000001
1116	農産保存食料品	.000001	.000001	.000000	.000001	.000000	.000000	.000002	.000002	.000001	.000001
1117	砂糖・油脂・調味	.000243	.000315	.000312	.000256	.000305	.000120	.004835	.005001	.002014	.001200
1119	その他の食料品	.000006	.000009	.000007	.000076	.000011	.000003	.000027	.000030	.000013	.000009
1121	酒類	.000031	.000042	.000015	.000025	.000023	.000017	.000079	.000061	.000035	.000036
1129	その他の飲料	.000040	.000037	.000029	.000026	.000028	.000024	.000024	.000054	.000032	.000027
1131	飼料・有機質肥料	.000268	.000151	.000429	.000131	.000099	.000145	.000106	.000078	.000061	.000065
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.050232	.080395	.000251	.000496	.002592	.000559	.000534	.001478	.001057	.002415
1512	織物	.188960	.111087	.000522	.001119	.009510	.000970	.001164	.001500	.001363	.002600
1513	ニット製品	.000053	.000035	.000014	.000030	.000022	.000018	.000023	.000038	.000052	.000048
1514	染色整理	.055936	.062559	.000357	.000581	.003423	.000877	.000851	.001093	.000849	.002499
1519	その他の繊維工業	.022182	.034623	.001434	.000975	.006255	.005193	.004000	.004441	.002184	.015289
1521	衣服	.012585	.001986	.001098	.002983	.002152	.001002	.001531	.002313	.003054	.001521
1522	その他の衣服・身	1.006408	.000171	.000072	.000158	.000141	.000043	.000069	.000146	.000158	.000073
1529	その他の繊維既製	.002133	1.028198	.000149	.000188	.000550	.000154	.000170	.000250	.000417	.000182
1611	製材・合板・チッ	.002432	.001417	1.115857	.253624	.109886	.208585	.061768	.022492	.010432	.019801
1619	その他の木製品	.001965	.000613	.000554	1.005287	.038071	.000442	.000517	.000848	.000590	.000493
1711	家具・装備品	.001474	.001831	.001302	.001171	1.013730	.001461	.001831	.002244	.002097	.001883
1811	パルプ	.002409	.002983	.001353	.002997	.003225	1.000777	.292867	.102248	.045827	.052765
1812	洋紙・和紙	.004588	.004907	.002241	.009176	.006320	.001860	1.002410	.076489	.065295	.154837
1813	その他の紙	.004771	.007349	.010539	.003795	.020206	.002911	.003508	1.260015	.422826	.093388
1821	紙製容器	.007562	.013220	.001378	.001573	.015529	.001245	.004909	.002867	1.003653	.013092
1829	その他の紙加工品	.003782	.005114	.001843	.002127	.002245	.001261	.001527	.001887	.002229	1.010688
1911	出版・印刷	.020304	.018126	.007610	.009992	.021175	.008675	.011258	.015812	.025882	.078186
2011	化学肥料	.000438	.000872	.000571	.000320	.000353	.000241	.000284	.000523	.000353	.000509
2021	ソーダ工業製品	.003324	.004289	.000961	.000944	.001753	.041195	.019534	.006639	.003404	.006026
2029	その他の無機化学	.004500	.005981	.001714	.002163	.003958	.013601	.010713	.007708	.005396	.004963
2031	石油化学基礎製品	.005731	.009916	.002822	.003470	.007954	.001805	.003529	.009956	.007215	.012283
2032	有機化学中間製品	.011940	.019376	.004864	.005099	.011347	.002879	.004555	.016045	.010148	.019274
2033	合成ゴム	.000497	.002443	.000437	.000379	.000703	.000267	.003314	.002358	.001180	.001432
2039	その他の有機化学	.004616	.006908	.001706	.003724	.003309	.002268	.009812	.006313	.004081	.004747
2041	合成樹脂	.006787	.011731	.002927	.004879	.015142	.002228	.003198	.016848	.013017	.024922
2051	化学繊維	.033376	.048962	.000241	.000363	.001863	.000632	.002800	.001430	.000846	.002284
2061	医薬品	.000086	.000086	.000046	.000074	.000062	.000064	.000083	.000102	.000124	.000089
2071	石けん・界面活性	.002380	.003172	.000493	.000657	.000593	.001081	.001487	.000954	.000600	.000741
2072	塗料・印刷インキ	.001556	.001056	.002083	.008497	.015231	.000856	.000766	.003158	.013228	.004374
2073	写真感光材料	.000567	.000487	.000203	.000314	.000403	.000205	.000256	.000374	.000449	.000884
2074	農薬	.000093	.000229	.003406	.001193	.000396	.000842	.000284	.000171	.000092	.000113
2079	その他の化学最終	.003392	.019435	.035191	.019754	.014610	.008042	.006257	.019755	.012175	.010195
2111	石油製品	.010842	.012654	.016876	.013617	.012205	.026466	.034459	.031336	.017795	.017174
2121	石炭製品	.000800	.000988	.000662	.001277	.003720	.002113	.002193	.001889	.001156	.001244
2211	プラスチック製品	.015618	.033686	.004610	.012604	.035257	.007645	.007414	.013927	.011730	.081677
2311	タイヤ・チューブ	.000260	.000247	.000597	.000553	.000308	.000387	.000275	.000356	.000309	.000273
2319	その他のゴム製品	.002275	.024774	.001460	.000997	.002732	.000909	.000698	.002103	.002304	.002594
2411	革製履物	.000044	.000038	.000380	.000135	.000091	.000102	.000058	.000065	.000071	.000054
2412	なめし革・毛皮・	.049117	.000657	.000261	.000295	.001102	.000148	.000263	.000256	.000553	.000212
2511	板ガラス・安全ガ	.000203	.000211	.000247	.000364	.024643	.000251	.000257	.000319	.000292	.000254
2512	ガラス繊維・同製	.000224	.003857	.000074	.000264	.000357	.000073	.000077	.000125	.000102	.000497
2519	その他のガラス製	.000166	.000192	.000165	.000167	.000285	.000182	.000234	.000241	.000194	.000179
2521	セメント	.000045	.000051	.000042	.000061	.000072	.000080	.000110	.000117	.000105	.000067
2522	生コンクリート	.000132	.000156	.000129	.000173	.000188	.000246	.000324	.000361	.000322	.000202
2523	セメント製品	.000109	.000127	.000104	.000141	.000153	.000198	.000261	.000291	.000261	.000164
2531	陶磁器	.000166	.000163	.000136	.000144	.003777	.000166	.000161	.000255	.000197	.000154
2599	その他の窯業・土	.000484	.000714	.000524	.000942	.002784	.001519	.004921	.002593	.001435	.001417
2611	銑鉄・粗鋼	.001143	.001451	.001318	.005258	.022809	.001362	.001524	.001720	.001431	.001442
2612	鉄屑	.000012	.000020	.000016	.000023	.000475	.000022	.000019	.000017	.000015	.000015
2621	熱間圧延鋼材	.001176	.001506	.001344	.005530	.023787	.001395	.001573	.001777	.001477	.001488
2622	鋼管	.000145	.000684	.000174	.000565	.003262	.000195	.000216	.000231	.000195	.000190
2623	冷延・めっき鋼材	.001350	.001545	.001449	.006891	.030846	.001419	.001647	.001955	.001579	.001669
2631	鋳鍛造品	.000325	.000320	.000469	.000527	.001796	.000448	.000401	.000435	.000376	.000373
2649	その他の鉄鋼製品	.000684	.000719	.000773	.003127	.033337	.000766	.000844	.000958	.000800	.000865
2711	非鉄金属製錬・精	.000653	.000716	.000553	.001521	.003292	.000897	.000848	.001008	.000909	.000824
2712	非鉄金属屑	.000055	.000068	.000058	.000158	.000382	.000106	.000093	.000096	.000097	.000080
2721	電線・ケーブル	.000149	.000160	.000190	.000207	.000214	.000231	.000245	.000273	.000249	.000199
2722	その他の非鉄金属	.001024	.000956	.000991	.003938	.008572	.000878	.000922	.001100	.001328	.001542
2811	建設用金属製品	.000248	.000293	.000252	.000326	.000353	.000464	.000609	.000677	.000602	.000379
2812	建築用金属製品	.000593	.000595	.000478	.001418	.001926	.000856	.001114	.001253	.001125	.000723
2891	暖房厨装置	.000198	.000231	.000195	.000697	.001640	.000369	.000480	.000523	.000462	.000298
2899	その他の金属製品	.005183	.005270	.005619	.037700	.060299	.004556	.005346	.006272	.005045	.006141
3011	原動機・ボイラー	.000236	.000308	.000520	.000365	.000307	.000542	.000468	.000399	.000276	.000356
3012	運搬機械	.000144	.000187	.000321	.000223	.000179	.000337	.000291	.000247	.000171	.000216
3013	冷凍機・湿潤調整	.000097	.000125	.000212	.000148	.000120	.000222	.000192	.000164	.000114	.000144
3019	その他の一般産業	.000638	.000941	.001458	.001136	.001689	.001283	.001084	.000975	.000700	.001189

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		1522 その他の衣服・身の回り品	1529 その他の繊維既製品	1611 製材・合板・チップ	1619 その他の木製品	1711 家具・装備品	1811 パルプ	1812 洋紙・和紙	1813 その他の紙	1821 紙製容器	1829 その他の紙加工品
3021	鉱山・土木建設機	.000407	.000530	.000905	.000629	.000503	.000951	.000822	.000694	.000479	.000609
3022	化学機械	.000091	.000119	.000204	.000142	.000114	.000214	.000185	.000157	.000108	.000137
3023	産業用ロボット	.000052	.000068	.000117	.000081	.000065	.000123	.000106	.000090	.000062	.000079
3024	金属加工・工作機	.000208	.000271	.000462	.000321	.000257	.000486	.000420	.000354	.000245	.000311
3029	その他の特殊産業	.000318	.000414	.000707	.000492	.000393	.000743	.000643	.000542	.000374	.000476
3031	その他の一般機械	.000457	.000560	.000926	.000733	.011278	.000904	.000800	.000751	.000546	.000662
3111	事務用機械	.000827	.000968	.001069	.000878	.000763	.001076	.000945	.000869	.000704	.000838
3112	サービス用機器	.000049	.000062	.000103	.000073	.000059	.000109	.000095	.000082	.000057	.000073
3211	民生用電気機械	.000821	.000830	.001143	.000867	.000809	.001283	.001197	.001066	.000780	.000998
3212	電気音響機器部分	.000520	.000473	.000253	.000352	.000480	.000344	.000431	.000445	.000451	.000620
3311	電子計算機・同付	.000083	.000109	.000185	.000129	.000103	.000195	.000168	.000142	.000098	.000125
3321	通信機械	.000017	.000013	.000040	.000018	.000016	.000021	.000015	.000016	.000015	.000013
3331	電子応用装置	.000054	.000069	.000115	.000081	.000065	.000120	.000103	.000089	.000062	.000078
3332	電気計測器	.000015	.000018	.000029	.000021	.000024	.000030	.000026	.000025	.000017	.000020
3341	半導体素子・集積	.000290	.000264	.000336	.000300	.000298	.000346	.000312	.000296	.000222	.000261
3359	その他の電子・通	.001082	.001230	.001780	.001483	.001273	.001904	.001720	.001617	.001329	.001581
3411	電電機器	.000357	.000449	.000735	.000531	.000569	.000771	.000674	.000596	.000420	.000516
3421	その他の電気機器	.000738	.000751	.001038	.001124	.001728	.001066	.001022	.001218	.001081	.000889
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.002080	.001938	.004910	.004494	.002541	.003368	.002130	.002758	.002161	.002075
3611	船舶・同修理	.000174	.000158	.000403	.000267	.000276	.000384	.000305	.000368	.000271	.000245
3621	鉄道車両・同修理	.000548	.000463	.000297	.000320	.000368	.000323	.000295	.000686	.000497	.000529
3622	航空機・同修理	.000154	.000111	.000086	.000071	.000087	.000062	.000058	.000109	.000086	.000101
3629	その他の輸送機械	.000082	.000102	.000168	.000119	.000097	.000178	.000154	.000132	.000093	.000115
3711	光学機械	.000063	.000072	.000113	.000083	.000069	.000118	.000103	.000089	.000063	.000078
3712	時計	.000043	.000045	.000030	.000052	.000052	.000040	.000092	.000229	.000123	.000071
3719	その他の精密機械	.000482	.000468	.000468	.000354	.000361	.000380	.000342	.000696	.000419	.000362
3911	玩具・運動用品	.000044	.000044	.000023	.000036	.000054	.000043	.000061	.000055	.000059	.000061
3919	その他の製造工業	.015413	.005951	.001850	.007456	.009364	.001293	.001508	.001666	.001773	.001554
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.006917	.008207	.006810	.009060	.009871	.012949	.017074	.018997	.016883	.010613
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.025301	.027187	.023388	.021670	.024305	.100248	.099138	.062184	.037015	.045418
5121	都市ガス	.000815	.000898	.000307	.000402	.000976	.000454	.002547	.002565	.001678	.001231
5122	熱供給業	.000051	.000066	.000036	.000047	.000065	.000041	.000115	.000077	.000069	.000073
5211	水道	.003474	.002918	.001976	.001693	.002829	.005095	.006250	.006737	.003920	.003545
5212	廃棄物処理	.002502	.002003	.001468	.001010	.001403	.002994	.004044	.003395	.002124	.002065
6111	卸売	.138263	.129848	.100545	.085349	.093505	.082089	.077112	.197684	.115710	.092115
6112	小売	.008631	.005865	.006402	.006440	.007393	.004457	.004445	.004765	.005068	.004378
6211	金融	.063986	.057944	.030482	.041835	.041968	.042477	.037931	.051720	.044247	.045151
6212	保険	.004656	.004723	.007466	.008391	.006103	.010202	.010194	.006543	.005057	.005757
6411	不動産仲介及び賃	.017493	.018727	.015310	.017538	.019166	.015138	.015501	.025684	.020035	.019517
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.006558	.005292	.003513	.003664	.004159	.002928	.002914	.004982	.003686	.004158
7112	鉄道貨物輸送	.000363	.000434	.000217	.000296	.000374	.000701	.000516	.002136	.001503	.001478
7121	道路旅客輸送	.002931	.002943	.002448	.002297	.002760	.001920	.002016	.003016	.002267	.002648
7122	道路貨物輸送	.017888	.017481	.029142	.032310	.027274	.074950	.030750	.041899	.032959	.032542
7131	自家用旅客自動車	.007568	.006830	.016767	.015975	.008552	.007724	.006199	.007851	.006333	.006110
7132	自家用貨物自動車	.003927	.003706	.013155	.010655	.004956	.005250	.004011	.005079	.003768	.003381
7141	外洋輸送	.000014	.000013	.000002	.000005	.000004	.000004	.000005	.000006	.000008	.000006
7142	沿海・内水面輸送	.001949	.001790	.002291	.002365	.002723	.003601	.003226	.003902	.002813	.002606
7143	港湾運送	.000682	.000891	.012751	.004423	.003343	.005872	.003036	.003618	.002900	.002341
7151	航空輸送	.003201	.002296	.001770	.001447	.001791	.001239	.001185	.002244	.001760	.002074
7161	倉庫	.003438	.004400	.005706	.002992	.003582	.004276	.003810	.007834	.006781	.005365
7171	こん包	.002964	.003079	.001974	.001727	.003596	.002659	.005113	.008023	.003949	.002976
7179	その他の運輸付帯	.003660	.003262	.006142	.005891	.004176	.007148	.003861	.005291	.004130	.004116
7311	郵便	.002357	.002145	.001282	.001671	.002046	.001561	.001662	.002314	.002022	.002275
7312	電気通信	.008372	.007162	.005150	.005706	.007023	.005291	.005349	.008713	.007024	.007129
7319	その他の通信サー	.000154	.000134	.000105	.000119	.000139	.000126	.000118	.000181	.000147	.000144
7321	放送	.005910	.002439	.001068	.002272	.003378	.001373	.003109	.005245	.004284	.008544
8111	公務（中央）	.000009	.000008	.000004	.000012	.000008	.000006	.000009	.000014	.000021	.000013
8112	公務（地方）	.000466	.000444	.000221	.000614	.000410	.000345	.000456	.000762	.001099	.000681
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000339	.000339	.000376	.000294	.000337	.000346	.000681	.000731	.000455	.000404
8221	学術研究機関	.001146	.001907	.000389	.000447	.001051	.001337	.001603	.001090	.000746	.000821
8222	企業内研究開発	.005591	.007860	.003683	.004642	.013435	.009808	.015080	.007737	.007714	.011852
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000005	.000005	.000005	.000004	.000005	.000006	.000006	.000013	.000010	.000007
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.001566	.002784	.001620	.001381	.001942	.002588	.002026	.002367	.001696	.002144
8511	広告	.020494	.008345	.003629	.007698	.011649	.004647	.010693	.018049	.014565	.029644
8512	調査・情報サービ	.012720	.012026	.006489	.010184	.011665	.011378	.012388	.015159	.013506	.013655
8513	物品賃貸業（除貸	.015120	.010535	.007475	.007881	.010818	.011148	.013091	.012930	.010629	.013836
8514	貸自動車業	.000974	.000903	.002486	.002229	.001193	.001480	.000976	.001255	.000977	.000925
8515	自動車修理	.004706	.004376	.011119	.010191	.005752	.007603	.004794	.006232	.004887	.004682
8516	機械修理	.009161	.011941	.020376	.014173	.011332	.021422	.018517	.015628	.010788	.013716
8519	その他の対事業所	.037399	.023146	.009515	.015949	.021600	.015418	.015149	.020220	.025806	.017118
8611	娯楽サービス	.002235	.001110	.000574	.001063	.001453	.000838	.001409	.002121	.001743	.003104
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.000884	.000784	.000592	.000672	.000745	.000652	.000704	.001038	.000923	.000918
8900	事務用品	.007150	.007472	.002919	.004303	.004462	.002269	.002212	.003076	.003869	.003969
9000	分類不明	.009752	.009277	.004613	.012833	.008577	.007220	.009545	.015941	.022979	.014238
	Total	2.068257	2.058072	2.014396	1.941518	2.081155	1.982078	2.038389	2.315208	2.196140	2.141110
	Power of dispersion	1.055843	1.050644	1.028348	.991143	1.062428	1.011849	1.040596	1.181912	1.121128	1.093035

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		1911 出版・印刷	2011 化学肥料	2021 ソーダ工業製品	2029 その他の無機化学基礎製品	2031 石油化学基礎製品	2032 有機化学中間製品	2033 合成ゴム	2039 その他の有機化学基礎製品	2041 合成樹脂	2051 化学繊維
0111	穀類	.000042	.000062	.000032	.000046	.000029	.000051	.000058	.000506	.000053	.000042
0112	いも・豆類	.000016	.000017	.000005	.000030	.000003	.000022	.000014	.001247	.000033	.000013
0113	野菜	.000013	.000010	.000002	.000008	.000002	.000010	.000007	.000160	.000010	.000005
0114	果実	.000002	.000002	.000001	.000002	.000001	.000002	.000001	.000047	.000002	.000002
0115	その他の食用作物	.000038	.000027	.000005	.000023	.000005	.000031	.000020	.000480	.000028	.000013
0116	非食用作物	.000072	.000154	.000041	.000043	.000025	.000049	.000061	.000142	.000047	.000065
0121	畜産	.000069	.001148	.000157	.000184	.000108	.000257	.000330	.001100	.000230	.000195
0122	養蚕	.000028	.000052	.000015	.000015	.000008	.000016	.000013	.000015	.000015	.000016
0131	農業サービス	.000010	.000063	.000012	.000015	.000009	.000019	.000022	.000118	.000018	.000014
0211	育林	.001551	.000203	.000178	.000219	.000083	.000140	.000178	.000156	.000186	.000913
0212	素材	.002434	.000319	.000279	.000344	.000130	.000220	.000280	.000244	.000291	.001433
0213	特用林産物（含狩	.000013	.000014	.000005	.000010	.000022	.000019	.000024	.000030	.000019	.000017
0311	海面漁業	.000033	.000138	.000038	.000044	.000021	.000043	.000051	.000288	.000043	.000041
0312	内水面漁業	.000000	.000141	.000000	.000001	.000000	.000002	.000001	.000003	.000001	.000001
0611	鉄鉱石	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
0612	非鉄金属鉱物	.000025	.000248	.000053	.002547	.000035	.000057	.000032	.000110	.000055	.000046
0621	窯業原料鉱物	.000260	-.008485	.003375	-.004758	-.000021	-.000050	.000090	.000074	-.000034	.000032
0622	砂利・砕石	.000093	.000398	.000653	.000741	.000181	.000234	.000323	.000787	.000228	.000281
0629	その他の非金属鉱	.000093	.001940	.000404	.012411	-.000187	.000065	-.000042	.001687	.000096	.000103
0711	石炭・亜炭	.000432	.001723	.002161	.001744	.000508	.001546	.001520	.000930	.001038	.001446
0721	原油	.000020	.000053	.000202	.000097	.000036	.000053	.000053	.000047	.000043	.000052
0731	天然ガス	.000104	.011536	.000222	.000511	.000053	.000422	.000163	.006962	.000893	.000221
1111	と畜	.000009	.000079	.000005	.000011	.000014	.000016	.000018	.000160	.000016	.000012
1112	畜産食料品	.000020	.000037	.000014	.000059	.000012	.000040	.000051	.002471	.000068	.000035
1113	水産食料品	.000019	.000294	.000012	.000031	.000009	.000033	.000031	.000703	.000036	.000021
1114	精穀・製粉	.000027	.000030	.000008	.000021	.000020	.000031	.000032	.000328	.000031	.000019
1115	めん・パン・菓子	.000001	.000001	.000001	.000001	.000000	.000001	.000001	.000002	.000001	.000001
1116	農産保存食料品	.000001	.000000	.000000	.000001	.000000	.000000	.000000	.000014	.000001	.000000
1117	砂糖・油脂・調味	.000884	.000633	.000105	.000536	.000121	.000716	.000453	.011133	.000642	.000297
1119	その他の食料品	.000007	.000005	.000002	.000005	.000003	.000006	.000005	.000132	.000007	.000004
1121	酒類	.000029	.000047	.000019	.000127	.000009	.000067	.000044	.006023	.000138	.000052
1129	その他の飲料	.000018	.000015	.000015	.000019	.000008	.000014	.000013	.000201	.000017	.000019
1131	飼料・有機質肥料	.000037	.000442	.000121	.000129	.000079	.000181	.000265	.000432	.000164	.000138
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000427	.000781	.000233	.000219	.000119	.000239	.000199	.000226	.000221	.000236
1512	織物	.000738	.001285	.000616	.000573	.000287	.000548	.000498	.000590	.000558	.000594
1513	ニット製品	.000015	.000045	.000029	.000027	.000014	.000043	.000022	.000029	.000030	.000031
1514	染色整理	.000411	.000905	.000315	.000294	.000147	.000298	.000252	.000306	.000291	.008239
1519	その他の繊維工業	.001228	.003001	.000457	.000451	.000217	.000381	.000375	.000445	.000401	.000581
1521	衣服	.001088	.001364	.001342	.001194	.000570	.000967	.001038	.001304	.001232	.001254
1522	その他の衣服・身	.000039	.000119	.000092	.000084	.000038	.000047	.000043	.000117	.000048	.000062
1529	その他の繊維服製	.000138	.004300	.000162	.000183	.000092	.000208	.000133	.000177	.000177	.000175
1611	製材・合板・チッ	.009462	.001356	.001196	.001221	.000562	.000941	.001210	.001037	.001255	.005649
1619	その他の木製品	.000407	.000638	.000541	.000589	.000239	.000544	.000464	.000502	.000484	.000530
1711	家具・装備品	.001721	.002051	.002698	.002292	.001513	.002008	.002432	.002226	.002139	.002376
1811	パルプ	.041743	.001515	.001051	.001060	.000582	.000940	.001273	.000982	.001870	.022156
1812	洋紙・和紙	.139022	.003636	.002910	.002893	.001735	.002555	.003472	.002679	.002819	.003339
1813	その他の紙	.018610	.005517	.002199	.002486	.000708	.001664	.003350	.002185	.002968	.003767
1821	紙製容器	.003616	.010261	.002849	.003179	.000624	.002020	.005684	.003256	.004992	.006540
1829	その他の紙加工品	.002916	.001633	.001422	.001459	.000855	.001276	.001448	.001371	.001330	.001546
1911	出版・印刷	1.197625	.016194	.015572	.014913	.009799	.013004	.017424	.013759	.013651	.016988
2011	化学肥料	.000258	1.173804	-.002797	.008095	.000838	.015672	.001858	.008223	.009201	.004497
2021	ソーダ工業製品	.003301	.005636	1.094040	.045117	.002909	.022913	.007338	.047778	.011618	.013402
2029	その他の無機化学	.005146	.094009	.012620	1.068779	.011656	.015930	.008189	.036027	.015953	.013438
2031	石油化学基礎製品	.006640	.021037	.001455	.014579	1.192621	.396151	.314878	.065352	.323415	.100108
2032	有機化学中間製品	.008178	.004875	.001850	.006125	.054794	1.208608	.129305	.129971	.350981	.259933
2033	合成ゴム	.000764	.000420	.000297	.000346	.000252	.000407	1.000394	.003401	.005064	.000579
2039	その他の有機化学	.003854	.007184	.002893	.021763	.001345	.010952	.007081	1.059548	.023542	.008494
2041	合成樹脂	.011891	.004933	.002367	.003322	.001285	.002018	.003028	.002213	1.013270	.069233
2051	化学繊維	.000577	.000664	.000194	.000187	.000094	.000199	.000163	.000189	.000180	1.000204
2061	医薬品	.000054	.000178	.000145	.000111	.000058	.000143	.000181	.000125	.000121	.000137
2071	石けん・界面活性	.000478	.002226	.001476	.000595	.000262	.000423	.013398	.002721	.001198	.005463
2072	塗料・印刷インキ	.022472	.000837	.000860	.000914	.000439	.000646	.000848	.000896	.000750	.000929
2073	写真感光材料	.006732	.000348	.000317	.000312	.000190	.000279	.000328	.000291	.000287	.000333
2074	農薬	.000062	.000040	.000016	.000027	.000038	.000041	.000048	.000157	.000041	.000043
2079	その他の化学最終	.004684	.006080	.001359	.003949	.011391	.009499	.011961	.014637	.009050	.004247
2111	石油製品	.011256	.074688	.055873	.029338	.123152	.063029	.062231	.035574	.053679	.039225
2121	石炭製品	.000780	.012805	.010186	.011977	.005318	.006175	.005127	.031905	.004061	.002828
2211	プラスチック製品	.038625	.020774	.009470	.013636	.003086	.006392	.010619	.006114	.008408	.009947
2311	タイヤ・チューブ	.000220	.000218	.000271	.000280	.000144	.000251	.000214	.000247	.000242	.000259
2319	その他のゴム製品	.001270	.002466	.001816	.001358	.001783	.002739	.002457	.001747	.002224	.001282
2411	革製履物	.000039	.000060	.000053	.000048	.000099	.000079	.000058	.000056	.000064	.000055
2412	なめし革・毛皮・	.000168	.000266	.000176	.000156	.000100	.000150	.000133	.000211	.000148	.000361
2511	板ガラス・安全ガ	.000190	.000252	.000329	.000291	.000161	.000242	.000287	.000286	.000265	.000345
2512	ガラス繊維・同製	.000240	.000177	.000108	.000146	.000048	.000104	.000109	.000461	.000100	.000112
2519	その他のガラス製	.000129	.000437	.000652	.001923	.000174	.000364	.000531	.000762	.000310	.000320
2521	セメント	.000049	.000100	.000157	.000146	.000061	.000082	.000130	.000130	.000105	.000164
2522	生コンクリート	.000138	.000261	.000434	.000335	.000185	.000233	.000379	.000364	.000314	.000518
2523	セメント製品	.000111	.000212	.000349	.000271	.000149	.000189	.000304	.000294	.000253	.000416
2531	陶磁器	.000106	.000183	.000672	.000564	.000098	.000160	.000154	.000206	.000155	.000194
2599	その他の窯業・土	.001027	.002682	.011555	.015070	.000621	.001374	.003338	.003155	.001413	.001340
2611	銑鉄・粗鋼	.001002	.001680	.002452	.003941	.001018	.001674	.001845	.003535	.001891	.001876
2612	鉄屑	.000005	.000079	.000036	.000681	.000020	.000031	.000021	.000030	.000025	.000022
2621	熱間圧延鋼材	.001032	.001724	.002511	.004096	.001036	.001709	.001894	.003689	.001947	.001929
2622	鋼管	.000129	.000232	.000368	.000473	.000159	.000245	.000278	.000465	.000271	.000288
2623	冷延・めっき鋼材	.001184	.001774	.002428	.004583	.000988	.001710	.001905	.004296	.002051	.001891
2631	鋳鍛造品	.000275	.000516	.000804	.000706	.000386	.000589	.000568	.000566	.000531	.000550
2649	その他の鉄鋼製品	.000589	.000955	.001364	.003112	.000579	.000937	.001036	.002268	.001096	.001035
2711	非鉄金属製錬・精	.000788	.003787	.001508	.037234	.000759	.001518	.000889	.002432	.001228	.001115
2712	非鉄金属屑	-.000352	.000490	.000146	.005082	.000090	.000143	.000092	.000234	.000127	.000121
2721	電線・ケーブル	.000152	.000276	.000427	.000344	.000200	.000296	.000327	.000305	.000291	.000363
2722	その他の非鉄金属	.001540	.001068	.001494	.002905	.000706	.001026	.001166	.001724	.001097	.001160
2811	建設用金属製品	.000259	.000488	.000815	.000630	.000348	.000435	.000712	.000684	.000589	.000974
2812	建築用金属製品	.000496	.000929	.001494	.001186	.000642	.000835	.001302	.001283	.001099	.001766
2891	暖厨房装置	.000208	.000393	.000649	.000507	.000277	.000354	.000560	.000536	.000465	.000752
2899	その他の金属製品	.003837	.005150	.007848	.021608	.002792	.005622	.005940	.023458	.007706	.005133
3011	原動機・ボイラー	.000288	.000669	.001287	.000986	.000620	.000842	.000855	.000684	.000720	.000707
3012	運搬機械	.000175	.000417	.000801	.000612	.000386	.000525	.000532	.000427	.000451	.000442
3013	冷凍機・温湿調整	.000118	.000274	.000528	.000404	.000255	.000345	.000350	.000281	.000296	.000290
3019	その他の一般産業	.000830	.001542	.002771	.002206	.001318	.001818	.001863	.001536	.001583	.001569

Inverse Matrix Coefficients $(I-A^d)^{-1}$

		1911 出版・印刷	2011 化学肥料	2021 ソーダ工業製品	2029 その他の無機化学基礎製品	2031 石油化学基礎製品	2032 有機化学中間製品	2033 合成ゴム	2039 その他の有機化学基礎製品	2041 合成樹脂	2051 化学繊維
3021	鉱山・土木建設機	.000496	.001175	.002273	.001737	.001095	.001486	.001507	.001202	.001268	.001244
3022	化学機械	.000111	.000264	.000508	.000389	.000245	.000333	.000338	.000271	.000286	.000280
3023	産業用ロボット	.000064	.000152	.000293	.000224	.000141	.000192	.000194	.000155	.000164	.000160
3024	金属加工・工作機	.000253	.000600	.001160	.000886	.000559	.000759	.000769	.000614	.000648	.000635
3029	その他の特殊産業	.000388	.000918	.001776	.001357	.000856	.001162	.001178	.000940	.000991	.000972
3031	その他の一般機械	.000534	.001061	.001921	.001531	.000931	.001278	.001320	.001131	.001139	.001152
3111	事務用機械	.000778	.001360	.002419	.001896	.001181	.001619	.001667	.001352	.001412	.001413
3112	サービス用機器	.000060	.000135	.000260	.000199	.000125	.000170	.000173	.000138	.000146	.000143
3211	民生用電気機械	.000891	.001566	.002975	.002213	.001490	.001863	.001923	.001588	.001646	.001618
3212	電気音響機器部分	.002522	.000843	.000796	.000744	.000508	.000919	.001246	.000774	.000854	.000766
3311	電子計算機・同付	.000102	.000241	.000466	.000356	.000224	.000304	.000309	.000246	.000260	.000255
3321	通信機械	.000015	.000019	.000026	.000022	.000015	.000020	.000020	.000019	.000020	.000020
3331	電子応用装置	.000064	.000148	.000282	.000216	.000136	.000186	.000188	.000152	.000160	.000157
3332	電気計測器	.000017	.000036	.000067	.000052	.000032	.000044	.000045	.000037	.000039	.000039
3341	半導体素子・集積	.000262	.000435	.000775	.000607	.000381	.000527	.000548	.000444	.000460	.000455
3359	その他の電子・通	.001158	.002506	.004368	.003380	.002117	.003033	.002953	.002450	.002565	.002549
3411	重電機器	.000424	.000940	.001790	.001375	.000864	.001171	.001198	.000970	.001016	.001013
3421	その他の電気機器	.000680	.001091	.001640	.001387	.000781	.001193	.001241	.001205	.001157	.001393
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.001907	.001330	.001612	.001862	.000973	.001539	.001460	.001741	.001727	.001882
3611	船舶・同修理	.000157	.000471	.000570	.000485	.000265	.000504	.000424	.000553	.000587	.000592
3621	鉄道車両・同修理	.000541	.000384	.000406	.000453	.000225	.000330	.000377	.000444	.000419	.000478
3622	航空機・同修理	.000243	.000064	.000068	.000067	.000043	.000054	.000068	.000066	.000063	.000068
3629	その他の輸送機械	.000097	.000220	.000421	.000323	.000204	.000277	.000281	.000225	.000237	.000232
3711	光学機械	.000065	.000146	.000279	.000214	.000135	.000183	.000186	.000149	.000157	.000154
3712	時計	.000054	.000071	.000079	.000087	.000053	.000069	.000064	.000067	.000059	.000050
3719	その他の精密機械	.000250	.000281	.000428	.000373	.000216	.000297	.000292	.000307	.000288	.000334
3911	玩具・運動用品	.000040	.000152	.000128	.000126	.000079	.000165	.000234	.000133	.000149	.000129
3919	その他の製造工業	.001495	.001804	.001884	.001883	.001017	.001735	.002236	.001981	.001710	.001880
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.007265	.013692	.022852	.017665	.009754	.012188	.019960	.019176	.016535	.027309
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.029090	.072472	.310016	.148303	.036689	.073669	.073271	.067942	.060037	.075470
5121	都市ガス	.001899	.003796	.003295	.003459	.000368	.002597	.001188	.003763	.001842	.001091
5122	熱供給業	.000108	.000146	.000137	.000193	.000095	.000140	.000138	.000147	.000192	.000271
5211	水道	.002089	.008303	.005192	.005362	.005140	.008132	.006744	.009152	.008980	.008568
5212	廃棄物処理	.002866	.007800	.011438	.005377	.002229	.003760	.004197	.003025	.004554	.004756
6111	卸売	.059510	.044302	.051384	.053499	.027612	.038441	.036005	.051876	.043477	.058940
6112	小売	.004866	.004226	.003816	.004303	.002061	.003759	.004229	.004614	.003821	.004475
6211	金融	.040118	.038129	.042245	.041101	.098214	.057580	.052151	.043407	.056688	.040716
6212	保険	.003480	.011058	.004634	.006206	.005063	.007151	.006209	.006611	.008144	.004554
6411	不動産仲介及び賃	.017154	.018044	.019932	.018750	.015440	.017536	.020521	.018652	.019368	.018652
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.005367	.003488	.003538	.003334	.002016	.002568	.003467	.003356	.003410	.003712
7112	鉄道貨物輸送	.000933	.000831	.000958	.001388	.000498	.000939	.000793	.001313	.001113	.001359
7121	道路旅客輸送	.002644	.002383	.002317	.002192	.001203	.001717	.002404	.002206	.002257	.002566
7122	道路貨物輸送	.020704	.019891	.010866	.025443	.010054	.022723	.017746	.029123	.030089	.035101
7131	自家用旅客自動車	.007303	.004633	.005532	.004993	.003581	.004919	.004877	.004848	.005112	.005178
7132	自家用貨物自動車	.002652	.001226	.003314	.003799	.001397	.002089	.002139	.002709	.002185	.002479
7141	外洋輸送	.000010	.000007	.000008	.000006	.000004	.000008	.000006	.000006	.000006	.000006
7142	沿海・内水面輸送	.001678	.004974	.004457	.005041	.003155	.006069	.005150	.006253	.007175	.007011
7143	港湾運送	.001390	.004672	.012900	.005377	.001181	.001962	.001430	.003521	.001808	.002855
7151	航空輸送	.005071	.001305	.001400	.001375	.000887	.001105	.001402	.001358	.001294	.001397
7161	倉庫	.003272	.004098	.004993	.003842	.002171	.003162	.002723	.004276	.003408	.006755
7171	こん包	.004756	.007054	.002687	.004767	.000751	.002898	.003737	.002048	.003849	.003365
7179	その他の運輸付帯	.004070	.002834	.002582	.003535	.001768	.003130	.002845	.003721	.003808	.004211
7311	郵便	.006150	.001913	.002313	.002026	.001671	.001865	.002352	.001957	.002039	.001944
7312	電気通信	.007373	.005728	.005639	.005582	.004182	.005046	.006164	.005715	.005729	.006215
7319	その他の通信サー	.000151	.000139	.000131	.000135	.000095	.000137	.000143	.000148	.000154	.000161
7321	放送	.007111	.002755	.002742	.002581	.001504	.001795	.002548	.002369	.002161	.002893
8111	公務（中央）	.000005	.000018	.000011	.000010	.000005	.000017	.000008	.000011	.000011	.000012
8112	公務（地方）	.000274	.000937	.000590	.000543	.000283	.000896	.000429	.000591	.000603	.000629
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000366	.000378	.000702	.000655	.000599	.000924	.000749	.000562	.000961	.000460
8221	学術研究機関	.000627	.003871	.002816	.005174	.002249	.002364	.003168	.002548	.003423	.002729
8222	企業内研究開発	.006824	.050902	.041707	.040768	.025958	.059680	.097471	.047507	.053832	.045265
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000008	.000006	.000006	.000005	.000004	.000007	.000007	.000006	.000006	.000008
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.002199	.002478	.002333	.002091	.001691	.002141	.002457	.002186	.002361	.002731
8511	広告	.024773	.009273	.009359	.008811	.005128	.005921	.008737	.008051	.007312	.009871
8512	調査・情報サービ	.021072	.015660	.015174	.012916	.010925	.013966	.010634	.013037	.015195	.012675
8513	物品賃貸業（除賃	.014287	.013116	.023600	.015522	.013586	.012068	.013566	.012820	.012391	.012223
8514	賃自動車業	.000860	.000550	.000738	.000842	.000429	.000664	.000634	.000759	.000735	.000799
8515	自動車修理	.004307	.002946	.003512	.004119	.002140	.003401	.003219	.003880	.003843	.004198
8516	機械修理	.011171	.026465	.051183	.039111	.024663	.033472	.033948	.027073	.028567	.028015
8519	その他の対事業所	.029482	.021551	.022007	.022493	.017018	.020747	.022866	.019866	.020608	.020086
8611	娯楽サービス	.002656	.001415	.001487	.001337	.000875	.001174	.001435	.001267	.001258	.001439
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.002062	.000827	.000824	.000761	.000546	.000836	.000841	.000764	.000813	.000803
8900	事務用品	.004832	.003321	.002864	.002992	.001643	.002500	.002960	.002730	.002649	.003064
9000	分類不明	.005736	.019606	.012341	.011346	.005926	.018741	.008966	.012368	.012617	.013152
	Total	1.961886	2.007874	2.042986	1.962962	1.812697	2.306110	2.169707	2.048070	2.384800	2.150231
	Power of dispersion	1.001541	1.025018	1.042943	1.002090	.925381	1.177268	1.107634	1.045538	1.217438	1.097691

Inverse Matrix Coefficients $(I-A^d)^{-1}$

		2061 医薬品	2071 石けん・界面活性剤・化粧品	2072 塗料・印刷インキ	2073 写真感光材料	2074 農薬	2079 その他の化学最終製品	2111 石油製品	2121 石炭製品	2211 プラスチック製品	2311 タイヤ・チューブ
0111	穀類	.000199	.000101	.000123	.000089	.000104	.001300	.000004	.000021	.000044	.000066
0112	いも・豆類	.000131	.000060	.000129	.000023	.000056	.000128	.000001	.000004	.000031	.000073
0113	野菜	.000115	.000038	.000066	.000010	.000013	.000090	.000000	.000002	.000008	.000012
0114	果実	.000009	.000004	.000005	.000002	.000003	.000006	.000000	.000001	.000002	.000004
0115	その他の食用作物	.000309	.000092	.000209	.000030	.000038	.000265	.000001	.000004	.000022	.000035
0116	非食用作物	.000894	.000127	.000055	.000093	.000042	.000198	.000004	.000017	.000034	.000016
0121	畜産	.001859	.000742	.000268	.000364	.000214	.001627	.000013	.000043	.000138	.000250
0122	養蚕	.000020	.000022	.000019	.000020	.000016	.000018	.000002	.000019	.000071	.000606
0131	農業サービス	.000113	.000053	.000028	.000030	.000020	.000164	.000001	.000005	.000015	.000047
0211	育林	.000220	.000393	.000190	.000786	.000256	.000431	.000015	.000122	.000272	.000179
0212	素材	.000345	.000617	.000299	.001233	.000401	.000677	.000024	.000191	.000426	.000281
0213	特用林産物（合符	.000027	.000038	.000159	.000062	.000108	.002142	.000001	.000010	.000013	.000023
0311	海面漁業	.000274	.000071	.000084	.000059	.000040	.000086	.000004	.000019	.000039	.000050
0312	内水面漁業	.000001	.000001	.000001	.000001	.000000	.000002	.000000	-.000001	.000001	.000001
0611	鉄鉱石	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
0612	非鉄金属鉱物	.000060	.000062	.000287	.000362	.000092	.000180	.000003	.000011	.000049	.000227
0621	窯業原料鉱物	.000395	.000392	-.000291	-.000143	.000362	.000064	-.000029	.000382	.000296	-.000260
0622	砂利・砕石	.000149	.000152	.000276	.000193	.000260	.000218	.000022	.019785	.000191	.000246
0629	その他の非金属鉱	.000236	.000399	.001346	.000887	.000404	.000390	-.002559	-.000197	.000117	.001392
0711	石炭・亜炭	.000292	.000306	.000594	.000461	.000385	.000532	.000066	.002559	.000542	.000707
0721	原油	.000021	.000019	.000031	.000026	.000027	.000031	.000107	.000026	.000034	.000039
0731	天然ガス	.000265	.000321	.000578	.000249	.000377	.000663	.000018	-.000016	.000396	.000486
1111	と畜	.000357	.000118	.000022	.000040	.000070	.001245	.000001	.000008	.000013	.000018
1112	畜産食料品	.003864	.001697	.000182	.000058	.000149	.000730	.000002	.000020	.000063	.000158
1113	水産食料品	.000230	.000084	.000136	.000038	.000043	.000154	.000001	.000004	.000025	.000046
1114	精穀・製粉	.000161	.000074	.000103	.000067	.000103	.001740	.000002	.000009	.000022	.000034
1115	めん・パン・菓子	.000002	.000002	.000001	.000001	.000001	.000003	.000000	.000001	.000001	.000001
1116	農産保存食料品	.000015	.000007	.000002	.000001	.000001	.000005	.000000	.000000	.000001	.000001
1117	砂糖・油脂・調味	.007302	.002162	.004949	.000686	.000861	.006084	.000022	.000083	.000501	.000808
1119	その他の食料品	.000067	.000028	.000041	.000010	.000016	.000193	.000000	.000002	.000006	.000011
1121	酒類	.000305	.000179	.000355	.000081	.000247	.000242	.000002	.000016	.000135	.000342
1129	その他の飲料	.000076	.000033	.000030	.000021	.000026	.000037	.000004	.000015	.000023	.000032
1131	飼料・有機質肥料	.000771	.000294	.000156	.000277	.000115	.000569	.000010	.000024	.000082	.000183
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000299	.000325	.000286	.000303	.000249	.000277	.000027	.000289	.001075	.009165
1512	織物	.000793	.000720	.000749	.000749	.000588	.000645	.000068	.000764	.002177	.047608
1513	ニット製品	.000026	.000028	.000043	.000030	.000016	.000025	.000002	.000019	.000037	.000024
1514	染色整理	.000386	.000368	.000390	.000386	.000287	.000325	.000038	.000463	.000800	.013332
1519	その他の繊維工業	.000455	.000611	.000504	.000663	.000466	.000541	.000091	.001380	.000542	.001247
1521	衣服	.002037	.001486	.001646	.001578	.001275	.001219	.000162	.002265	.001102	.001929
1522	その他の衣服・身	.000064	.000082	.000242	.000075	.000069	.000089	.000008	.000047	.000113	.000080
1529	その他の繊維既製	.000144	.000168	.000195	.000152	.000140	.000179	.000031	.000119	.000176	.000154
1611	製材・合板・チッ	.001464	.002559	.001176	.004852	.001704	.001440	.000147	.000795	.001941	.001185
1619	その他の木製品	.000519	.000634	.000546	.000761	.000687	.001264	.000082	.000400	.000920	.000496
1711	家具・装備品	.002721	.002302	.002041	.002709	.001632	.002389	.000276	.001359	.002719	.002276
1811	パルプ	.003142	.006998	.001632	.018632	.002497	.001857	.000146	.000505	.001871	.001885
1812	洋紙・和紙	.007937	.016775	.004249	.062046	.006216	.004602	.000434	.001344	.004692	.005403
1813	その他の紙	.012077	.032211	.003249	.007027	.010160	.006591	.000236	.001230	.003342	.002475
1821	紙製容器	.020755	.070282	.005203	.012829	.019956	.011275	.000217	.001300	.004163	.003675
1829	その他の紙加工品	.002224	.002619	.001607	.001829	.001554	.002306	.000257	.000937	.002613	.001775
1911	出版・印刷	.042373	.078203	.025270	.061270	.033928	.023705	.002347	.006171	.012839	.017129
2011	化学肥料	.001543	.001104	.003628	.001072	.001668	.007460	.000026	-.005611	.002711	.001513
2021	ソーダ工業製品	.013636	.009363	.010221	.005944	.027265	.022434	.000106	.000351	.004606	.008263
2029	その他の無機化学	.016906	.018467	.107770	.075187	.031507	.031077	.000172	.000382	.010566	.086065
2031	石油化学基礎製品	.011620	.021023	.119876	.011150	.027046	.065661	.000410	.000900	.088191	.066013
2032	有機化学中間製品	.024452	.048175	.144147	.014704	.062552	.123612	.000835	.001618	.103236	.034994
2033	合成ゴム	.000571	.000634	.001164	.000806	.000868	.005423	.000030	.000279	.003641	.189750
2039	その他の有機化学	.025938	.028183	.058654	.012690	.042748	.037608	.000288	.002405	.023231	.059631
2041	合成樹脂	.010084	.017719	.123246	.020240	.013273	.055436	.000345	.001051	.258392	.003626
2051	化学繊維	.000237	.000277	.000242	.000375	.000185	.000212	.000023	.000259	.000653	.005580
2061	医薬品	1.053252	.004758	.000158	.000142	.000112	.000156	.000009	.000068	.000103	.000115
2071	石けん・界面活性	.002438	1.062232	.005121	.001033	.010169	.010213	.000355	.006758	.000992	.007567
2072	塗料・印刷インキ	.001638	.003165	1.013764	.001973	.001356	.001118	.000126	.000960	.002229	.000935
2073	写真感光材料	.000765	.001376	.000410	1.001144	.000420	.000373	.000046	.000154	.000333	.000358
2074	農薬	.000108	.000092	.000055	.000124	1.000175	.003220	.000003	.000019	.000034	.000044
2079	その他の化学最終	.013170	.019046	.006731	.032132	.057100	1.153372	.000605	.004338	.005627	.005945
2111	石油製品	.011016	.014904	.030406	.014604	.016872	.027855	1.014835	.085251	.021699	.030842
2121	石炭製品	.001864	.001969	.005180	.002066	.002751	.003054	.000194	1.099155	.002582	.004493
2211	プラスチック製品	.043975	.072178	.007986	.048514	.051085	.029612	.001361	.002854	1.274002	.013077
2311	タイヤ・チューブ	.000205	.000229	.000273	.000228	.000193	.000230	.000027	.000271	.000225	1.000220
2319	その他のゴム製品	.002468	.001313	.001604	.002169	.003423	.001513	.000172	.001176	.002008	.020845
2411	革製履物	.000047	.000048	.000183	.000048	.000035	.000045	.000005	.000307	.000058	.000039
2412	なめし革・毛皮・	.000184	.000191	.000196	.000183	.000161	.000668	.000019	.000173	.000201	.000183
2511	板ガラス・安全ガ	.000250	.000266	.000274	.000289	.000226	.000428	.000034	.000208	.000743	.000243
2512	ガラス繊維・同製	.000315	.000463	.000167	.000339	.000378	.001063	.000014	.000048	.007215	.000188
2519	その他のガラス製	.012176	.012279	.000521	.000783	.010918	.001121	.000035	.000173	.000314	.000478
2521	セメント	.000066	.000077	.000273	.000089	.000078	.000099	.000016	.000158	.000087	.000093
2522	生コンクリート	.000163	.000225	.000291	.000239	.000217	.000277	.000041	.000260	.000262	.000263
2523	セメント製品	.000132	.000181	.000235	.000193	.000174	.000223	.000033	.000237	.000212	.000211
2531	陶磁器	.000127	.000138	.000207	.000174	.000147	.000354	.000028	.000113	.000162	.000188
2599	その他の窯業・土	.002084	.001249	.002868	.002537	.004873	.002254	.000138	.005741	.001771	.002594
2611	銑鉄・粗鋼	.002634	.002971	.005797	.002999	.002307	.002886	.000476	.001833	.003025	.004065
2612	鉄屑	.000013	.000015	.000063	.000053	.000027	.000027	.000003	.000012	.000062	.000068
2621	熱間圧延鋼材	.002751	.003110	.006089	.003130	.002410	.003006	.000491	.001902	.003117	.004255
2622	鋼管	.000332	.000371	.000716	.000372	.000284	.000369	.000066	.000244	.000376	.000483
2623	冷延・めっき鋼材	.003357	.003871	.007606	.003765	.002971	.003548	.000535	.001993	.003895	.005651
2631	鋳鍛造品	.000399	.000405	.000586	.000459	.000361	.000458	.000118	.000399	.000793	.000574
2649	その他の鉄鋼製品	.001727	.001928	.003941	.002108	.001432	.001886	.000292	.001045	.002109	.002450
2711	非鉄金属製錬・精	.001560	.001506	.005182	.012025	.001904	.006489	.000111	.000462	.001487	.004032
2712	非鉄金属屑	.000182	.000118	.000559	.000801	.000204	.000791	.000008	.000036	.000238	.000523
2721	電線・ケーブル	.000191	.000207	.000276	.000261	.000185	.000300	.000051	.000211	.000278	.000271
2722	その他の非鉄金属	.002599	.001702	.002591	.001720	.001498	.008804	.000242	.000887	.003365	.003113
2811	建設用金属製品	.000305	.000421	.000543	.000447	.000407	.000519	.000076	.000489	.000491	.000494
2812	建築用金属製品	.000615	.000816	.001078	.000864	.000772	.000984	.000153	.000928	.000931	.000942
2891	暖房厨装置	.000247	.000332	.000433	.000354	.000321	.000408	.000062	.000395	.000389	.000397
2899	その他の金属製品	.018565	.020909	.047054	.019561	.014259	.019014	.002639	.008811	.007583	.026359
3011	原動機・ボイラー	.000421	.000377	.000536	.000497	.000385	.000444	.000184	.000449	.000737	.000794
3012	運搬機械	.000257	.000230	.000335	.000305	.000238	.000276	.000119	.000288	.000387	.000492
3013	冷凍機・温湿調整	.000171	.000153	.000220	.000202	.000157	.000182	.000076	.000185	.000260	.000325
3019	その他の一般産業	.001148	.001201	.001264	.001334	.001113	.001162	.000408	.001153	.007736	.001770

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		2061 医薬品	2071 石けん・界面活性剤・化粧品	2072 塗料・印刷インキ	2073 写真感光材料	2074 農薬	2079 その他の化学最終製品	2111 石油製品	2121 石炭製品	2211 プラスチック製品	2311 タイヤ・チューブ
3021	鉱山・土木建設機	.000729	.000648	.000939	.000864	.000666	.000773	.000324	.000782	.001098	.001397
3022	化学機械	.000163	.000146	.000212	.000194	.000150	.000175	.000075	.000181	.000246	.000312
3023	産業用ロボット	.000094	.000084	.000121	.000111	.000086	.000100	.000042	.000101	.000142	.000180
3024	金属加工・工作機	.000372	.000331	.000479	.000441	.000340	.000395	.000165	.000399	.000561	.000713
3029	その他の特殊産業	.000570	.000507	.000734	.000676	.000520	.000604	.000253	.000611	.000858	.001092
3031	その他の一般機械	.000748	.000714	.000947	.000885	.000715	.001223	.000275	.000818	.001766	.001240
3111	事務用機械	.000954	.000843	.001119	.001070	.000835	.000965	.000347	.000871	.001292	.001602
3112	サービス用機器	.000090	.000091	.000109	.000108	.000078	.000090	.000037	.000090	.000127	.000161
3211	民生用電気機械	.001062	.000997	.001340	.001169	.000931	.001140	.000397	.001070	.001493	.001834
3212	電気音響機器部分	.001673	.001234	.000754	.001540	.000587	.000738	.000093	.000242	.000549	.000906
3311	電子計算機・同付	.000149	.000133	.000192	.000177	.000136	.000158	.000066	.000160	.000225	.000286
3321	通信機械	.000017	.000016	.000019	.000016	.000016	.000016	.000006	.000017	.000018	.000019
3331	電子応用装置	.000092	.000082	.000119	.000109	.000085	.000099	.000043	.000104	.000137	.000174
3332	電気計測器	.000023	.000021	.000030	.000027	.000022	.000025	.000010	.000026	.000035	.000042
3341	半導体素子・集積	.000336	.000290	.000373	.000380	.000264	.000312	.000109	.000282	.000410	.000509
3359	その他の電子・通	.001614	.001472	.002088	.001881	.001375	.001662	.000603	.001569	.002309	.002710
3411	重電機器	.000601	.000545	.000769	.000706	.000555	.000642	.000258	.000652	.000975	.001111
3421	その他の電気機器	.000809	.000902	.001144	.002287	.000764	.000946	.000195	.000869	.001075	.001094
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.001508	.001756	.001887	.001632	.001588	.001763	.000196	.001835	.001449	.001593
3611	船舶・同修理	.000207	.000262	.000497	.000247	.000379	.000435	.000410	.001095	.000275	.000313
3621	鉄道車両・同修理	.000616	.000488	.000499	.000442	.000570	.000492	.000087	.000510	.000503	.000522
3622	航空機・同修理	.000202	.000139	.000080	.000101	.000094	.000080	.000025	.000079	.000086	.000091
3629	その他の輸送機械	.000140	.000125	.000178	.000163	.000127	.000146	.000060	.000146	.000206	.000261
3711	光学機械	.000093	.000084	.000118	.000110	.000084	.000098	.000040	.000097	.000137	.000173
3712	時計	.000093	.000070	.000051	.000200	.000040	.000045	.000010	.000030	.000108	.000064
3719	その他の精密機械	.000228	.000251	.000328	.000287	.000280	.000320	.000087	.000262	.000354	.000409
3911	玩具・運動用品	.000334	.000138	.000128	.000246	.000082	.000121	.000011	.000029	.000082	.000149
3919	その他の製造工業	.002759	.002252	.001970	.002561	.001400	.001720	.000174	.001020	.001683	.001896
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.008557	.011809	.015244	.012547	.011425	.014556	.002144	.013714	.013770	.013859
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.031000	.027977	.044531	.039569	.039246	.044013	.007220	.027413	.049886	.057210
5121	都市ガス	.002031	.002884	.001966	.003953	.001570	.003122	.000062	.000235	.001737	.001606
5122	熱供給業	.000152	.000166	.000154	.000077	.000090	.000101	.000013	.000048	.000113	.000153
5211	水道	.004584	.004728	.007184	.003018	.007441	.005244	.000790	.001994	.004533	.003717
5212	廃棄物処理	.003054	.002675	.004299	.003959	.003845	.004028	.000150	.001175	.002171	.002367
6111	卸売	.043531	.054096	.068543	.058095	.062942	.072281	.014848	.051599	.067605	.078537
6112	小売	.006175	.004720	.004808	.005216	.003428	.004551	.000440	.002884	.003772	.005441
6211	金融	.033993	.036208	.046017	.037732	.100723	.043325	.009602	.028430	.038208	.048827
6212	保険	.002556	.008170	.010634	.003614	.010103	.007590	.011895	.005094	.003728	.005114
6411	不動産仲介及び賃	.026869	.016078	.017902	.020853	.021437	.017734	.005253	.018624	.019529	.023099
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.007095	.005009	.004235	.004351	.005780	.004250	.001040	.003346	.005106	.005407
7112	鉄道貨物輸送	.000549	.000755	.001235	.000781	.000918	.001175	.000059	.001773	.000809	.000783
7121	道路旅客輸送	.004163	.003254	.002774	.003019	.004470	.003085	.000609	.001652	.002812	.003712
7122	道路貨物輸送	.015850	.023687	.031835	.020063	.025375	.028543	.001488	.021353	.021541	.020053
7131	自家用旅客自動車	.005112	.005723	.005445	.005368	.004484	.005160	.000930	.002710	.004247	.004881
7132	自家用貨物自動車	.002311	.002569	.002690	.002544	.002201	.002559	.000051	.006778	.002166	.002546
7141	外洋輸送	.000006	.000023	.000007	.000006	.000004	.000005	.000001	.000006	.000008	.000006
7142	沿海・内水面輸送	.002302	.003033	.005921	.002773	.004539	.005168	.004631	.008622	.003221	.003437
7143	港湾運送	.001066	.001366	.002076	.001704	.001534	.001891	.003128	.024752	.001361	.002577
7151	航空輸送	.004212	.002879	.001628	.002089	.001952	.001638	.000510	.001635	.001780	.001892
7161	倉庫	.002154	.003177	.004446	.003200	.002994	.003762	.007501	.021824	.005657	.004047
7171	こん包	.002874	.006771	.002914	.003716	.010534	.002659	.000426	.003021	.005333	.002634
7179	その他の運輸付帯	.003373	.003675	.004044	.003148	.003505	.003733	.000716	.003668	.003026	.003121
7311	郵便	.003156	.002528	.002200	.002650	.002051	.002164	.000750	.001281	.002013	.002722
7312	電気通信	.019698	.009510	.006486	.008423	.006995	.006350	.001796	.004031	.006450	.008263
7319	その他の通信サー	.000321	.000179	.000160	.000162	.000150	.000149	.000063	.000133	.000136	.000163
7321	放送	.014733	.038437	.003681	.020587	.003694	.002752	.000400	.001256	.003228	.003214
8111	公務（中央）	.000010	.000010	.000017	.000011	.000005	.000010	.000001	.000005	.000014	.000006
8112	公務（地方）	.000509	.000555	.000901	.000606	.000286	.000507	.000033	.000290	.000754	.000322
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000707	.000748	.000826	.000932	.000505	.000764	.000082	.000194	.000488	.000466
8221	学術研究機関	.021189	.003523	.003874	.003716	.001980	.002828	.000114	.000342	.002010	.002164
8222	企業内研究開発	.116501	.037814	.038678	.095341	.027933	.041830	.003364	.005715	.021343	.058222
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000034	.000010	.000006	.000008	.000006	.000006	.000005	.000014	.000007	.000006
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.004300	.003372	.002577	.002798	.001869	.002306	.000643	.001323	.001932	.003025
8511	広告	.051390	.134408	.012525	.071862	.012794	.009420	.001379	.004268	.010999	.011107
8512	調査・情報サービ	.020805	.016189	.014512	.014551	.010059	.013137	.002351	.007820	.012279	.012985
8513	物品賃貸業（除賃	.011375	.012081	.013770	.010092	.008873	.012745	.002232	.009531	.013348	.014517
8514	賃自動車業	.000655	.000769	.000815	.000719	.000667	.000763	.000076	.000934	.000621	.000688
8515	自動車修理	.003382	.003952	.004231	.003655	.003568	.003960	.000423	.004125	.003221	.003529
8516	機械修理	.016422	.014601	.021152	.019468	.014993	.017415	.007298	.017607	.024732	.031458
8519	その他の対事業所	.029699	.027350	.025775	.023476	.024653	.021154	.003626	.010389	.023497	.021861
8611	娯楽サービス	.005177	.012314	.001707	.006943	.001579	.001370	.000184	.000713	.001513	.001550
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.001147	.001272	.000899	.001147	.000715	.000803	.000166	.000495	.000804	.000839
8900	事務用品	.003915	.003391	.003191	.003611	.002978	.003367	.000443	.001633	.003454	.003700
9000	分類不明	.010650	.011612	.018834	.012683	.005985	.010599	.000691	.006056	.015775	.006740
	Total	1.971024	2.187710	2.274747	2.047905	1.961133	2.166515	1.132778	1.618806	2.327014	2.220795
	Power of dispersion	1.006206	1.116824	1.161257	1.045454	1.001157	1.106004	.578282	.826399	1.187939	1.133714

Inverse Matrix Coefficients $(I-A^d)^{-1}$

		2319 その他のゴム製品	2411 革製履物	2412 なめし革・毛皮・その他の革製品	2511 板ガラス・安全ガラス	2512 ガラス繊維・同製品	2519 その他のガラス製品	2521 セメント	2522 生コンクリート	2523 セメント製品	2531 陶磁器
0111	穀類	.000065	.000282	.000530	.000084	.000051	.000068	.000048	.000040	.000044	.000194
0112	いも・豆類	.000066	.000009	.000025	.000026	.000021	.000007	.000004	.000003	.000004	.000009
0113	野菜	.000011	.000005	.000014	.000005	.000013	.000004	.000004	.000006	.000004	.000008
0114	果実	.000004	.000002	.000003	.000002	.000002	.000001	.000002	.000003	.000002	.000001
0115	その他の食用作物	.000032	.000012	.000038	.000014	.000040	.000011	.000007	.000005	.000007	.000023
0116	非食用作物	.000001	.000381	.001685	.000072	.000045	.000061	.000051	.000044	.000044	.000108
0121	畜産	.000199	.002621	.015152	.000097	.000171	.000125	.000153	.000133	.000140	.000124
0122	養蚕	.000859	.000953	.000856	.000063	.000043	.000022	.000031	.000030	.000026	.000028
0131	農業サービス	.000056	.000187	.000800	.000015	.000015	.000012	.000014	.000012	.000012	.000021
0211	育林	.000186	.000510	.000225	.000943	.000248	.000446	.000383	.000219	.000262	.001061
0212	素材	.000292	.000801	.000353	.001480	.000389	.000701	.000602	.000343	.000412	.001666
0213	特用林産物（合狩	.000020	.000028	.000019	.000027	.000012	.000015	.000012	.000008	.000017	.000030
0311	海面漁業	.000048	.000375	.000646	.000101	.000047	.000084	.000054	.000046	.000045	.000180
0312	内水面漁業	.000000	.000002	.000004	.000001	.000000	.000001	.000000	.000000	.000000	.000001
0611	鉄鉱石	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000001	.000000
0612	非鉄金属鉱物	.000078	.000017	.000030	.000032	.000089	.000132	.000031	.000025	.000071	.000186
0621	窯業原料鉱物	.000130	.000049	.000087	.009285	.037732	.027264	.115855	.026433	.008702	.015089
0622	砂利・砕石	.000172	.000059	.000084	.000285	.001066	.000503	.002308	.186128	.073171	.000935
0629	その他の非金属鉱	.000314	.000025	.000034	-.000002	.000883	.000272	-.000109	-.000081	.000104	.000195
0711	石炭・亜炭	.000452	.000144	.000191	.000380	.000508	.000480	.026529	.006073	.001914	.000312
0721	原油	.000027	.000011	.000015	.000035	.000041	.000041	.000089	.000034	.000025	.000026
0731	天然ガス	.000463	.000058	.000083	.000365	.000336	.000406	.000088	.000047	.000077	.000287
1111	と畜	.000021	.002167	.012779	.000008	.000011	.000008	.000011	.000010	.000013	.000010
1112	畜産食料品	.000142	.000036	.000141	.000053	.000035	.000014	.000011	.000014	.000014	.000012
1113	水産食料品	.000035	.000141	.000791	.000023	.000027	.000015	.000013	.000010	.000011	.000022
1114	精穀・製粉	.000033	.000035	.000117	.000020	.000027	.000015	.000014	.000011	.000017	.000104
1115	めん・パン・菓子	.000001	.000001	.000001	.000001	.000001	.000001	.000001	.000004	.000002	.000001
1116	農産保存食料品	.000001	.000000	.000001	.000000	.000001	.000000	.000000	.000000	.000000	.000000
1117	砂糖・油脂・調味	.000724	.000270	.000876	.000308	.000925	.000258	.000160	.000098	.000154	.000526
1119	その他の食料品	.000009	.000004	.000008	.000005	.000007	.000003	.000003	.000003	.000003	.000005
1121	酒類	.000310	.000026	.000046	.000122	.000049	.000021	.000014	.000016	.000014	.000012
1129	その他の飲料	.000028	.000030	.000033	.000018	.000019	.000015	.000017	.000026	.000018	.000019
1131	飼料・有機質肥料	.000139	.000802	.004452	.000053	.000117	.000079	.000108	.000069	.000077	.000073
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.012991	.014409	.012935	.000957	.000655	.000330	.000473	.000452	.000394	.000429
1512	織物	.015813	.008935	.019193	.001384	.001182	.000838	.001103	.001213	.001083	.001230
1513	ニット製品	.000438	.000034	.000057	.000028	.000034	.000038	.000040	.000064	.000058	.000042
1514	染色整理	.005448	.004983	.009817	.001259	.000639	.000428	.000514	.000598	.000545	.000592
1519	その他の繊維工業	.001852	.014351	.037280	.006589	.000680	.000534	.000566	.000598	.000597	.000623
1521	衣服	.001368	.001217	.001596	.001183	.003477	.002058	.002278	.002636	.002405	.003092
1522	その他の衣服・身	.000104	.004605	.000836	.000058	.000175	.000064	.000151	.000113	.000091	.000338
1529	その他の繊維既製	.000459	.000213	.000257	.003666	.000196	.000170	.000211	.000278	.000243	.000184
1611	製材・合板・チッ	.001253	.003767	.001592	.007125	.001616	.003107	.001647	.001302	.001830	.007849
1619	その他の木製品	.000548	.010763	.001829	.020914	.001156	.005865	.000645	.000569	.001183	.023401
1711	家具・装備品	.001897	.001589	.001083	.003129	.001322	.001376	.004051	.002439	.002834	.006502
1811	パルプ	.002243	.002008	.001732	.001342	.003264	.004199	.002086	.001326	.001107	.004160
1812	洋紙・和紙	.006037	.004286	.003948	.003343	.006354	.006945	.004335	.003249	.002814	.008782
1813	その他の紙	.005572	.008429	.005702	.004461	.019110	.032983	.011813	.003892	.002561	.023668
1821	紙製容器	.007132	.015305	.008249	.005407	.030360	.040066	.025487	.006894	.002958	.046473
1829	その他の紙加工品	.001803	.002943	.003067	.001301	.003338	.001680	.001641	.001894	.001823	.002522
1911	出版・印刷	.016371	.015579	.015815	.016008	.017599	.021766	.015103	.015334	.013567	.017858
2011	化学肥料	.000999	.000304	.000575	.000235	.000968	.000242	.000121	.000108	.000076	.000145
2021	ソーダ工業製品	.004534	.001011	.001752	.025947	.010621	.025080	.000490	.000424	.000583	.004632
2029	その他の無機化学	.020847	.002491	.003456	.004630	.006976	.021472	.001411	.001726	.002131	.006551
2031	石油化学基礎製品	.035789	.005996	.011975	.004189	.014195	.004091	.001851	.001509	.001765	.001664
2032	有機化学中間製品	.025482	.007789	.014661	.006118	.017008	.003892	.002480	.001957	.002460	.002411
2033	合成ゴム	.081588	.003129	.001315	.000392	.000607	.000372	.001321	.000997	.000561	.000328
2039	その他の有機化学	.054142	.003587	.004660	.021026	.007460	.003088	.001630	.001156	.001569	.001314
2041	合成樹脂	.016700	.011483	.032025	.006387	.038769	.005687	.002167	.001862	.002289	.002508
2051	化学繊維	.003428	.007931	.006501	.000973	.004951	.000286	.000306	.000347	.000326	.000386
2061	医薬品	.000104	.000063	.000163	.000078	.000114	.000099	.000099	.000168	.000154	.000106
2071	石けん・界面活性	.005409	.000622	.000884	.000330	.003538	.000296	.000347	.002824	.001532	.000745
2072	塗料・印刷インキ	.001304	.001234	.002109	.005505	.004168	.002821	.001343	.001396	.002991	.001749
2073	写真感光材料	.000348	.000379	.000379	.000276	.000341	.000358	.000334	.000360	.000344	.000422
2074	農薬	.000052	.000081	.000147	.000047	.000032	.000034	.000032	.000024	.000036	.000057
2079	その他の化学最終	.007558	.006188	.004100	.002132	.004961	.004247	.004894	.003010	.007047	.002821
2111	石油製品	.019459	.010184	.011746	.042207	.026165	.035690	.061323	.049446	.029197	.023552
2121	石炭製品	.003535	.000620	.000995	.001985	.002083	.001536	.003445	.001617	.006468	.001668
2211	プラスチック製品	.072463	.037774	.079558	.025995	.016195	.021771	.006115	.005631	.005764	.006708
2311	タイヤ・チューブ	.000196	.000279	.000275	.000303	.000439	.000363	.000965	.002723	.001044	.000319
2319	その他のゴム製品	1.053308	.036245	.008666	.001284	.001684	.001180	.012919	.004817	.002493	.001022
2411	革製履物	.000041	1.057971	.000028	.000046	.000066	.000064	.000964	.000864	.000497	.000060
2412	なめし革・毛皮・	.000347	.189089	1.118777	.000137	.000224	.000196	.000385	.000356	.000313	.000476
2511	板ガラス・安全ガ	.000222	.000206	.000222	1.200596	.000250	.000579	.000518	.000714	.000567	.000345
2512	ガラス繊維・同製	.001746	.000300	.000528	.000530	1.007283	.000184	.000112	.000079	.000539	.000116
2519	その他のガラス製	.000316	.000131	.000155	.003322	.004140	1.003066	.000249	.000255	.000259	.000219
2521	セメント	.000065	.000035	.000046	.000084	.000117	.000109	1.007260	.225479	.062625	.000097
2522	生コンクリート	.000179	.000099	.000130	.000223	.000151	.000251	.000498	1.000238	.001761	.000120
2523	セメント製品	.000145	.000082	.000108	.000181	.000124	.000204	.000401	.000195	1.000856	.000102
2531	陶磁器	.000140	.000123	.000129	.000140	.000300	.000170	.000201	.000195	.001038	1.044779
2599	その他の窯業・土	.001686	.000425	.000714	.006240	.036360	.014242	.019584	.009642	.033266	.032138
2611	銑鉄・粗鋼	.006616	.001334	.002800	.003377	.003611	.002210	.004396	.003134	.041569	.003748
2612	鉄屑	.000072	.000011	.000014	.000028	.000106	.000041	.000097	.000064	.001356	.000119
2621	熱間圧延鋼材	.006987	.001380	.002905	.003512	.003610	.002269	.004512	.003190	.044350	.003675
2622	鋼管	.000559	.000152	.000334	.000400	.000394	.000297	.000449	.000306	.001595	.000381
2623	冷延・めっき鋼材	.012037	.001791	.003694	.004264	.002881	.002386	.003963	.002872	.041607	.003772
2631	鋳鍛造品	.000541	.000316	.000590	.000653	.001959	.000681	.001078	.001130	.001002	.002547
2649	その他の鉄鋼製品	.002962	.000800	.001821	.002052	.001558	.001241	.005131	.002200	.007225	.002192
2711	非鉄金属製錬・精	.002047	.000653	.001186	.001136	.003509	.004846	.001050	.000993	.002472	.007737
2712	非鉄金属屑	.000200	.000066	.000148	.000112	.000342	.000325	.000126	.000100	.000114	.000430
2721	電線・ケーブル	.000226	.000112	.000136	.000237	.000439	.000330	.000519	.000417	.000496	.000233
2722	その他の非鉄金属	.003086	.001475	.003301	.002301	.003767	.001438	.002148	.001640	.002343	.002236
2811	建設用金属製品	.000335	.000186	.000244	.000418	.000281	.000470	.000936	.000442	.001212	.000223
2812	建築用金属製品	.000677	.000507	.000637	.000853	.000583	.000916	.001781	.000955	.002803	.000562
2891	暖房厨装置	.000276	.000152	.000194	.000343	.000247	.000377	.000903	.000392	.000938	.000205
2899	その他の金属製品	.035137	.007185	.020858	.020317	.005591	.008888	.005944	.007727	.023496	.017781
3011	原動機・ボイラー	.000661	.000151	.000213	.000571	.001834	.000959	.001034	.000578	.000781	.000633
3012	運搬機械	.000405	.000093	.000128	.000335	.000852	.000593	.000617	.000364	.000485	.000371
3013	冷凍機・温湿調整	.000270	.000062	.000085	.000223	.000581	.000392	.000410	.000234	.000320	.000246
3019	その他の一般産業	.001822	.000570	.000916	.003045	.028885	.002176	.004560	.002438	.002183	.003282

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		2319 その他のゴム製品	2411 革製履物	2412 なめし革・毛皮・その他の革製品	2511 板ガラス・安全ガラス	2512 ガラス繊維・同製品	2519 その他のガラス製品	2521 セメント	2522 生コンクリート	2523 セメント製品	2531 陶磁器
3021	鉱山・土木建設機	.001152	.000256	.000358	.000948	.002429	.001689	.001741	.000969	.001359	.001053
3022	化学機械	.000257	.000058	.000081	.000213	.000542	.000377	.000391	.000227	.000307	.000235
3023	産業用ロボット	.000149	.000033	.000046	.000122	.000313	.000218	.000225	.000125	.000175	.000136
3024	金属加工・工作機	.000588	.000131	.000183	.000484	.001240	.000862	.000889	.000495	.000694	.000537
3029	その他の特殊産業	.000901	.000200	.000280	.000741	.001899	.001320	.001361	.000757	.001062	.000823
3031	その他の一般機械	.001083	.000355	.000479	.002366	.002424	.001467	.003550	.002313	.001795	.005024
3111	事務用機械	.001356	.000544	.000653	.001089	.002614	.001880	.001920	.001185	.001563	.001368
3112	サービス用機器	.000133	.000031	.000042	.000109	.000277	.000193	.000199	.000112	.000156	.000121
3211	民生用電気機械	.001875	.000496	.000575	.001332	.003077	.002079	.002528	.001416	.002079	.001346
3212	電気音響機器部分	.000720	.000452	.000429	.000397	.000757	.000584	.000737	.000523	.000569	.000549
3311	電子計算機・同付	.000236	.000052	.000073	.000194	.000498	.000346	.000357	.000198	.000278	.000216
3321	通信機械	.000016	.000011	.000011	.000015	.000026	.000022	.000025	.000029	.000022	.000014
3331	電子応用装置	.000143	.000035	.000048	.000119	.000300	.000209	.000218	.000134	.000173	.000132
3332	電気計測器	.000035	.000010	.000013	.000030	.000076	.000050	.000055	.000036	.000043	.000035
3341	半導体素子・集積	.000441	.000244	.000290	.000374	.000841	.000599	.000644	.000421	.000522	.000459
3359	その他の電子・通	.002337	.000726	.000924	.001986	.004679	.003368	.003537	.002387	.003026	.002302
3411	重電機器	.000928	.000233	.000315	.000790	.002267	.001328	.001456	.000878	.001142	.000868
3421	その他の電気機器	.000925	.000620	.000701	.001017	.001698	.001426	.002437	.002743	.002211	.001073
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.001351	.002562	.002455	.002074	.002695	.002228	.006150	.017226	.006443	.002023
3611	船舶・同修理	.000222	.000224	.000217	.000343	.000354	.000325	.000655	.001837	.000755	.000239
3621	鉄道車両・同修理	.000429	.000286	.000320	.000321	.000363	.000356	.000930	.001069	.000526	.000341
3622	航空機・同修理	.000077	.000089	.000080	.000062	.000070	.000059	.000086	.000081	.000075	.000074
3629	その他の輸送機械	.000216	.000051	.000069	.000178	.000451	.000315	.000324	.000182	.000254	.000196
3711	光学機械	.000145	.000044	.000057	.000120	.000299	.000210	.000216	.000123	.000170	.000136
3712	時計	.000063	.000030	.000032	.000046	.000077	.000054	.000075	.000050	.000069	.000369
3719	その他の精密機械	.000337	.000330	.000352	.000263	.000522	.000353	.000377	.000368	.000343	.000314
3911	玩具・運動用品	.000119	.000043	.000036	.000055	.000115	.000082	.000115	.000083	.000094	.000076
3919	その他の製造工業	.002016	.018399	.020529	.005242	.002107	.004468	.002792	.002373	.002334	.009754
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.009394	.005172	.006810	.011729	.007869	.013177	.026254	.012407	.033986	.006246
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.039155	.015867	.021182	.049115	.060309	.058468	.131461	.046590	.034814	.037109
5121	都市ガス	.002495	.000545	.000567	.003524	.007905	.010622	.000458	.000464	.000586	.003137
5122	熱供給業	.000092	.000052	.000034	.000128	.000088	.000090	.000148	.000064	.000058	.000094
5211	水道	.003387	.001881	.002961	.003800	.003915	.003876	.003129	.004138	.004207	.002853
5212	廃棄物処理	.001699	.000862	.001432	.002606	.001448	.001305	.001713	.003900	.003632	.001006
6111	卸売	.063700	.093512	.097536	.045759	.059396	.048653	.051382	.074971	.056460	.058057
6112	小売	.005466	.014738	.006429	.004326	.005781	.004978	.007719	.014194	.007904	.010749
6211	金融	.055720	.043907	.041273	.041249	.043061	.043099	.051953	.062025	.058481	.040535
6212	保険	.004002	.002830	.002886	.004385	.004214	.003716	.006616	.013326	.006748	.004452
6411	不動産仲介及び賃	.019386	.016874	.015983	.013517	.023967	.017137	.019349	.028046	.022552	.017411
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.004601	.003174	.003425	.003384	.003759	.003343	.004742	.004276	.003727	.003659
7112	鉄道貨物輸送	.000565	.000316	.000423	.000449	.000545	.000714	.003940	.005142	.001684	.000448
7121	道路旅客輸送	.003664	.001928	.001980	.002365	.002574	.002469	.003539	.003253	.002839	.002706
7122	道路貨物輸送	.017025	.022294	.020402	.021078	.024979	.020468	.031508	.079229	.033497	.019245
7131	自家用旅客自動車	.004100	.010767	.010186	.065102	.005430	.004978	.006528	.007491	.006013	.005222
7132	自家用貨物自動車	.002069	.003797	.003845	.005905	.009042	.006995	.031258	.101754	.033728	.005553
7141	外洋輸送	.000007	.000003	.000004	.000005	.000006	.000006	.000008	.000010	.000009	.000006
7142	沿海・内水面輸送	.002477	.002534	.002287	.004024	.004154	.003769	.007007	.022358	.008896	.002643
7143	港湾運送	.001573	.000807	.001023	.001600	.001768	.001724	.006344	.005748	.003577	.001575
7151	航空輸送	.001585	.001843	.001652	.001275	.001420	.001199	.001736	.001547	.001506	.001511
7161	倉庫	.003102	.002378	.004882	.002103	.002994	.002688	.010378	.004015	.002897	.002101
7171	こん包	.003729	.002597	.002611	.017870	.005424	.005729	.001502	.001694	.001746	.003980
7179	その他の運輸付帯	.002610	.003936	.003691	.003383	.004075	.003410	.007360	.019202	.007721	.003213
7311	郵便	.003408	.001618	.001633	.001723	.002097	.001829	.002493	.002167	.002334	.001780
7312	電気通信	.006575	.005642	.005620	.005182	.005645	.005179	.006862	.007175	.006185	.005345
7319	その他の通信サー	.000135	.000114	.000112	.000120	.000132	.000121	.000172	.000300	.000181	.000116
7321	放送	.003161	.003231	.003023	.002160	.002088	.001899	.002676	.002474	.002493	.002781
8111	公務（中央）	.000008	.000005	.000005	.000011	.000013	.000015	.000013	.000025	.000023	.000017
8112	公務（地方）	.000447	.000250	.000279	.000565	.000703	.000793	.000697	.001321	.001234	.000881
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.001580	.000275	.000263	.000634	.000355	.000299	.001057	.000520	.000714	.001388
8221	学術研究機関	.001805	.000668	.000657	.001754	.000801	.000744	.000949	.000571	.000537	.001928
8222	企業内研究開発	.038161	.011119	.007647	.011227	.037694	.023306	.034793	.016312	.019494	.016604
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000007	.000004	.000005	.000004	.000005	.000004	.000009	.000008	.000005	.000004
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.002099	.001131	.001444	.002163	.001678	.001446	.002759	.003423	.001834	.001499
8511	広告	.010877	.011195	.010460	.007333	.007024	.006330	.009076	.008110	.008233	.009389
8512	調査・情報サービ	.012825	.011057	.010850	.010888	.011876	.010904	.017247	.012776	.011972	.010665
8513	物品賃貸業（除賃	.026238	.008634	.007534	.013230	.021186	.012281	.027244	.014380	.025442	.009455
8514	賃自動車業	.000573	.001200	.001154	.001011	.001342	.001098	.003467	.010219	.003669	.000976
8515	自動車修理	.002994	.005815	.005564	.004656	.005966	.004956	.013885	.039165	.014577	.004533
8516	機械修理	.025955	.005770	.008061	.021346	.054713	.038029	.039221	.021819	.030604	.023712
8519	その他の対事業所	.020451	.020219	.017252	.016143	.025615	.027077	.021271	.020472	.019995	.014741
8611	娯楽サービス	.001522	.001364	.001284	.001089	.001184	.001039	.001424	.001235	.001340	.001280
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.000774	.000675	.000654	.000623	.000787	.000705	.000834	.000954	.000849	.000698
8900	事務用品	.003637	.004897	.005029	.002548	.003531	.003529	.003306	.003805	.003679	.005490
9000	分類不明	.009343	.005222	.005831	.011806	.014694	.016576	.014575	.027621	.025797	.018419
	Total	2.015715	1.905570	1.889603	1.883715	1.921707	1.783279	2.046129	2.360995	2.015100	1.751970
	Power of dispersion	1.029021	.972792	.964641	.961635	.981030	.910363	1.044547	1.205286	1.028707	.894379

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		2599 その他の窯業・土石製品	2611 銑鉄・粗鋼	2612 鉄屑	2621 熱間圧延鋼材	2622 鋼管	2623 冷延・めっき鋼材	2631 鋳鍛造品	2649 その他の鉄鋼製品	2711 非鉄金属製錬・精製	2712 非鉄金属屑
0111	穀類	.000108	.000021	.000000	.000023	.000022	.000024	.000071	.000022	.000020	.000000
0112	いも・豆類	.000039	.000003	.000000	.000002	.000002	.000002	.000003	.000002	.000002	.000000
0113	野菜	.000027	.000002	.000000	.000002	.000002	.000002	.000003	.000002	.000001	.000000
0114	果実	.000003	.000001	.000000	.000001	.000001	.000002	.000002	.000002	.000001	.000000
0115	その他の食用作物	.000082	.000005	.000000	.000004	.000003	.000004	.000005	.000004	.000003	.000000
0116	非食用作物	.000065	.000023	.000000	.000027	.000028	.000027	.000055	.000026	.000023	.000000
0121	畜産	.000172	.000072	.000000	.000092	.000103	.000086	.000088	.000070	.000083	.000000
0122	養蚕	.000060	.000015	.000000	.000016	.000018	.000016	.000020	.000017	.000011	.000000
0131	農業サービス	.000021	.000006	.000000	.000008	.000008	.000007	.000011	.000007	.000007	.000000
0211	育林	.000442	.000129	.000000	.000157	.000136	.000267	.001165	.000184	.000246	.000000
0212	素材	.000694	.000203	.000000	.000247	.000213	.000419	.001829	.000289	.000386	.000000
0213	特用林産物（含狩	.000039	.000005	.000000	.000005	.000004	.000006	.000039	.000004	.000003	.000000
0311	海面漁業	.000096	.000024	.000000	.000026	.000026	.000027	.000085	.000027	.000024	.000000
0312	内水面漁業	.000001	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
0611	鉄鉱石	.000000	.000048	.000000	.000032	.000015	.000014	.000006	.000013	.000000	.000000
0612	非鉄金属鉱物	.000244	.000739	.000000	.000499	.000379	.000786	.000144	.000383	.020568	.000000
0621	窯業原料鉱物	.021663	.004899	.000000	.003284	.001557	.001481	.001785	.001304	.000261	.000000
0622	砂利・砂石	.029175	.002569	.000000	.001993	.001226	.001245	.001864	.000949	.000442	.000000
0629	その他の非金属鉱	.000613	.000502	.000000	.000337	.000152	.000193	.000073	.000141	.000085	.000000
0711	石炭・亜炭	.000821	.002465	.000000	.001899	.001110	.001154	.000813	.000896	.000621	.000000
0721	原油	.000035	.000061	.000000	.000062	.000047	.000053	.000042	.000037	.000034	.000000
0731	天然ガス	.000245	.000094	.000000	.000607	.000626	.000498	.000264	.000319	.000054	.000000
1111	と畜	.000026	.000005	.000000	.000005	.000004	.000004	.000008	.000004	.000003	.000000
1112	畜産食料品	.000055	.000010	.000000	.000009	.000008	.000008	.000012	.000007	.000006	.000000
1113	水産食料品	.000044	.000006	.000000	.000007	.000007	.000007	.000010	.000005	.000006	.000000
1114	精穀・製粉	.000061	.000006	.000000	.000006	.000005	.000006	.000019	.000005	.000004	.000000
1115	めん・パン・菓子	.000001	.000001	.000000	.000001	.000001	.000001	.000001	.000001	.000001	.000000
1116	農産保存食料品	.000001	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1117	砂糖・油脂・調味	.001919	.000093	.000000	.000082	.000063	.000080	.000109	.000063	.000052	.000000
1119	その他の食料品	.000014	.000001	.000000	.000001	.000001	.000001	.000004	.000001	.000001	.000000
1121	酒類	.000078	.000010	.000000	.000009	.000008	.000008	.000009	.000007	.000009	.000000
1129	その他の飲料	.000022	.000019	.000000	.000019	.000019	.000023	.000024	.000034	.000020	.000000
1131	飼料・有機質肥料	.000101	.000044	.000000	.000061	.000067	.000055	.000051	.000041	.000056	.000000
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000903	.000223	.000000	.000244	.000272	.000249	.000307	.000253	.000166	.000000
1512	織物	.002802	.000545	.000000	.000630	.000628	.000644	.000817	.000662	.000415	.000000
1513	ニット製品	.000039	.000029	.000000	.000030	.000036	.000029	.000029	.000031	.000025	.000000
1514	染色整理	.001086	.000292	.000000	.000329	.000326	.000342	.000405	.000357	.000233	.000000
1519	その他の繊維工業	.001248	.000536	.000000	.000521	.000464	.000593	.000553	.000633	.000452	.000000
1521	衣服	.002769	.001050	.000000	.001406	.001236	.001504	.001964	.001596	.000866	.000000
1522	その他の衣服・身	.000407	.000062	.000000	.000066	.000057	.000065	.000078	.000080	.000062	.000000
1529	その他の繊維既製	.000300	.000139	.000000	.000147	.000154	.000184	.000167	.000206	.000137	.000000
1611	製材・合板・チッ	.003134	.000797	.000000	.001049	.000926	.001902	.008834	.001300	.000790	.000000
1619	その他の木製品	.005375	.000499	.000000	.000538	.000469	.000979	.031752	.000737	.000434	.000000
1711	家具・装備品	.004463	.001636	.000000	.001925	.001755	.001971	.002437	.001731	.001235	.000000
1811	パルプ	.002382	.000619	.000000	.000705	.000721	.000932	.000889	.000875	.000599	.000000
1812	洋紙・和紙	.004424	.001633	.000000	.001877	.001940	.002429	.002468	.002242	.001636	.000000
1813	その他の紙	.015622	.001316	.000000	.001499	.001316	.002590	.001644	.002479	.001126	.000000
1821	紙製容器	.006926	.001085	.000000	.001272	.001116	.002302	.001432	.002476	.000998	.000000
1829	その他の紙加工品	.001749	.001003	.000000	.001121	.001213	.001229	.001443	.001601	.001026	.000000
1911	出版・印刷	.015129	.008105	.000000	.009336	.009569	.009570	.011615	.009176	.008247	.000000
2011	化学肥料	.000502	-.002961	.000000	-.001994	-.000931	-.000071	-.000557	-.000492	.000111	.000000
2021	ソーダ工業製品	.001869	.001006	.000000	.000818	.000621	.002446	.000493	.001079	.006633	.000000
2029	その他の無機化学	.003435	.016163	.000000	.012295	.006454	.010461	.004125	.006786	.001592	.000000
2031	石油化学基礎製品	.005014	.000938	.000000	.000933	.000918	.001174	.001160	.000855	.000645	.000000
2032	有機化学中間製品	.006533	.001144	.000000	.001143	.001087	.001396	.001531	.001059	.000864	.000000
2033	合成ゴム	.002507	.000351	.000000	.000363	.000570	.000332	.000468	.000277	.000153	.000000
2039	その他の有機化学	.011849	.001368	.000000	.001146	.000954	.001036	.001165	.000758	.001238	.000000
2041	合成樹脂	.007157	.001098	.000000	.001146	.001110	.001511	.001510	.001175	.000988	.000000
2051	化学繊維	.000911	.000188	.000000	.000198	.000201	.000203	.000246	.000211	.000149	.000000
2061	医薬品	.000126	.000082	.000000	.000089	.000097	.000080	.000088	.000078	.000064	.000000
2071	石けん・界面活性	.001882	.002299	.000000	.002171	.001360	.001694	.003147	.001303	.000177	.000000
2072	塗料・印刷インキ	.001748	.000620	.000000	.000675	.000703	.002759	.001391	.001326	.000486	.000000
2073	写真感光材料	.000332	.000195	.000000	.000222	.000236	.000231	.000265	.000261	.000191	.000000
2074	農薬	.000076	.000014	.000000	.000015	.000014	.000017	.000056	.000014	.000014	.000000
2079	その他の化学最終	.016551	.001801	.000000	.001644	.001250	.001354	.003349	.001068	.000946	.000000
2111	石油製品	.038083	.022161	.000000	.021996	.017622	.019117	.021342	.016409	.013387	.000000
2121	石炭製品	.014464	.148197	.000000	.110186	.063687	.061017	.073091	.047117	.009771	.000000
2211	プラスチック製品	.008743	.003292	.000000	.003627	.003669	.004099	.004414	.003563	.003543	.000000
2311	タイヤ・チューブ	.000608	.000287	.000000	.000300	.000288	.000300	.000297	.000329	.000223	.000000
2319	その他のゴム製品	.003086	.002420	.000000	.002730	.005692	.002526	.003954	.001872	.000675	.000000
2411	革製履物	.000141	.000206	.000000	.000156	.000102	.000097	.000272	.000090	.000038	.000000
2412	なめし革・毛皮・	.000409	.000164	.000000	.000165	.000148	.000153	.000257	.000191	.000101	.000000
2511	板ガラス・安全ガ	.000929	.000256	.000000	.000284	.000262	.000309	.000276	.000281	.000200	.000000
2512	ガラス繊維・同製	.001295	.000077	.000000	.000070	.000060	.000061	.000095	.000053	.000048	.000000
2519	その他のガラス製	.000297	.000208	.000000	.000211	.000185	.000184	.000230	.000159	.000140	.000000
2521	セメント	.001857	.000149	.000000	.000150	.000120	.000157	.000219	.000125	.000148	.000000
2522	生コンクリート	.000559	.000301	.000000	.000358	.000316	.000438	.000269	.000350	.000255	.000000
2523	セメント製品	.000503	.000247	.000000	.000291	.000257	.000354	.000220	.000283	.000205	.000000
2531	陶磁器	.000214	.000156	.000000	.000165	.000154	.000179	.000201	.000194	.000138	.000000
2599	その他の窯業・土	1.071458	.027053	.000000	.018700	.009458	.009714	.020684	.007951	.006448	.000000
2611	銑鉄・粗鋼	.011394	1.403786	.000000	.934364	.433956	.412075	.179802	.363594	.001266	.000000
2612	鉄屑	.000347	.061111	1.000000	.038874	.011994	.010618	.038832	.010156	.000017	.000000
2621	熱間圧延鋼材	.011971	.001806	.000000	1.001791	.464256	.441775	.069619	.376433	.001292	.000000
2622	鋼管	.000475	.000234	.000000	.000242	1.087881	.000241	.001199	.000487	.000180	.000000
2623	冷延・めっき鋼材	.008029	.001625	.000000	.001689	.030042	1.175285	.008467	.384168	.001242	.000000
2631	鋳鍛造品	.001537	.000549	.000000	.000542	.000463	.000479	1.003027	.000464	.000456	.000000
2649	その他の鉄鋼製品	.004212	.000961	.000000	.000943	.000778	.000909	.003949	1.000808	.000664	.000000
2711	非鉄金属製錬・精	.006883	.008328	.000000	.005773	.010245	.031470	.003351	.011862	1.066660	.000000
2712	非鉄金属屑	.000527	.000508	.000000	.000363	-.000334	.000121	.000390	.000146	.051010	1.000000
2721	電線・ケーブル	.000424	.000289	.000000	.000306	.000270	.000309	.000317	.000268	.000247	.000000
2722	その他の非鉄金属	.004535	.001000	.000000	.001014	.000914	.002928	.001690	.001510	.002262	.000000
2811	建設用金属製品	.001051	.000564	.000000	.000671	.000592	.000824	.000504	.000657	.000478	.000000
2812	建築用金属製品	.001959	.001049	.000000	.001232	.001094	.001496	.001043	.001215	.000890	.000000
2891	暖厨房装置	.000815	.000454	.000000	.000529	.000462	.000635	.000456	.000508	.000373	.000000
2899	その他の金属製品	.016866	.004451	.000000	.004326	.003625	.004342	.013467	.003857	.003335	.000000
3011	原動機・ボイラー	.000757	.000738	.000000	.000717	.000559	.000564	.000968	.000469	.000542	.000000
3012	運搬機械	.000442	.000462	.000000	.000447	.000349	.000353	.000579	.000292	.000341	.000000
3013	冷凍機・温湿調整	.000295	.000303	.000000	.000294	.000230	.000232	.000382	.000190	.000222	.000000
3019	その他の一般産業	.004074	.001664	.000000	.001602	.001253	.001278	.004323	.001679	.001339	.000000

Inverse Matrix Coefficients $(I-A^d)^{-1}$

		2599 その他の窯業・土石製品	2611 銑鉄・粗鋼	2612 鉄屑	2621 熱間圧延鋼材	2622 鋼管	2623 冷延・めっき鋼材	2631 鍛鋳造品	2649 その他の鉄鋼製品	2711 非鉄金属製錬・精製	2712 非鉄金属屑
3021	鉱山・土木建設機	.001247	.001298	.000000	.001262	.000983	.000990	.001636	.000804	.000950	.000000
3022	化学機械	.000280	.000292	.000000	.000284	.000221	.000224	.000367	.000184	.000215	.000000
3023	産業用ロボット	.000161	.000167	.000000	.000163	.000127	.000128	.000211	.000104	.000123	.000000
3024	金属加工・工作機	.000637	.000663	.000000	.000644	.000502	.000505	.000835	.000410	.000485	.000000
3029	その他の特殊産業	.000975	.001014	.000000	.000987	.000769	.000774	.001279	.000628	.000743	.000000
3031	その他の一般機械	.002949	.001177	.000000	.001151	.000916	.000950	.003321	.000807	.000861	.000000
3111	事務用機械	.001446	.001394	.000000	.001374	.001112	.001112	.001792	.000979	.001055	.000000
3112	サービス用機器	.000143	.000148	.000000	.000145	.000113	.000114	.000187	.000093	.000109	.000000
3211	民生用電気機械	.001738	.001666	.000000	.001647	.001346	.001398	.002054	.001204	.001158	.000000
3212	電気音響機器部分	.000586	.000394	.000000	.000469	.000486	.000448	.000447	.000414	.000402	.000000
3311	電子計算機・同付	.000256	.000266	.000000	.000259	.000201	.000203	.000335	.000165	.000195	.000000
3321	通信機械	.000020	.000018	.000000	.000017	.000015	.000016	.000020	.000017	.000015	.000000
3331	電子応用装置	.000157	.000163	.000000	.000158	.000124	.000126	.000205	.000106	.000122	.000000
3332	電気計測器	.000042	.000040	.000000	.000039	.000031	.000031	.000051	.000027	.000030	.000000
3341	半導体素子・集積	.000487	.000449	.000000	.000444	.000360	.000364	.000584	.000313	.000337	.000000
3359	その他の電子・通	.002649	.002585	.000000	.002543	.002083	.002064	.003208	.001752	.001922	.000000
3411	重電機器	.001076	.001037	.000000	.001013	.000797	.000815	.001326	.000683	.000766	.000000
3421	その他の電気機器	.001782	.001185	.000000	.001245	.001117	.001245	.001290	.001152	.000992	.000000
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.003935	.001944	.000000	.002068	.002006	.002224	.002029	.002554	.001444	.000000
3611	船舶・同修理	.000506	.000632	.000000	.000481	.000447	.000567	.000577	.000814	.000685	.000000
3621	鉄道車両・同修理	.001052	.000379	.000000	.000375	.000358	.000371	.000326	.000371	.000286	.000000
3622	航空機・同修理	.000236	.000062	.000000	.000071	.000088	.000070	.000071	.000075	.000054	.000000
3629	その他の輸送機械	.000233	.000241	.000000	.000235	.000184	.000185	.000303	.000151	.000177	.000000
3711	光学機械	.000157	.000160	.000000	.000156	.000122	.000123	.000203	.000102	.000118	.000000
3712	時計	.000062	.000046	.000000	.000044	.000039	.000038	.000053	.000036	.000035	.000000
3719	その他の精密機械	.000355	.000361	.000000	.000363	.000330	.000380	.000464	.000496	.000345	.000000
3911	玩具・運動用品	.000091	.000053	.000000	.000068	.000075	.000064	.000058	.000052	.000059	.000000
3919	その他の製造工業	.004521	.001218	.000000	.001356	.001333	.001401	.004628	.001395	.001243	.000000
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.029477	.015823	.000000	.018833	.016620	.023111	.014127	.018431	.013395	.000000
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.049778	.093593	.000000	.094736	.071748	.080619	.063234	.056541	.051637	.000000
5121	都市ガス	.001223	.000599	.000000	.002211	.002235	.003355	.002416	.001791	.000564	.000000
5122	熱供給業	.000068	.000076	.000000	.000094	.000128	.000094	.000078	.000080	.000144	.000000
5211	水道	.003668	.003595	.000000	.004248	.004672	.004402	.002968	.003186	.003529	.000000
5212	廃棄物処理	.005500	.001682	.000000	.001841	.001863	.001469	.001945	.001219	.000816	.000000
6111	卸売	.063764	.066492	.000000	.068482	.068210	.083459	.085645	.127778	.074520	.000000
6112	小売	.007400	.003119	.000000	.003374	.003388	.003490	.004467	.003868	.002769	.000000
6211	金融	.047173	.035993	.000000	.040761	.040097	.041467	.033238	.042482	.047283	.000000
6212	保険	.005961	.004143	.000000	.004190	.003910	.004107	.003851	.004194	.005187	.000000
6411	不動産仲介及び賃	.019752	.016902	.000000	.019070	.018543	.019207	.020593	.021734	.016474	.000000
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.010436	.003074	.000000	.003537	.003812	.003744	.003357	.003818	.002831	.000000
7112	鉄道貨物輸送	.001816	.001009	.000000	.000745	.000481	.000606	.000500	.000571	.000497	.000000
7121	道路旅客輸送	.007591	.001806	.000000	.002238	.002496	.002398	.002005	.002321	.001335	.000000
7122	道路貨物輸送	.023714	.018528	.000000	.014480	.015651	.021349	.023274	.031746	.012687	.000000
7131	自家用旅客自動車	.005709	.005859	.000000	.007100	.007064	.007528	.006189	.008187	.003965	.000000
7132	自家用貨物自動車	.016882	.004618	.000000	.004722	.004165	.004490	.004136	.004809	.003958	.000000
7141	外洋輸送	.000011	.000006	.000000	.000006	.000007	.000005	.000006	.000005	.000004	.000000
7142	沿海・内水面輸送	.005863	.004728	.000000	.003797	.003963	.005041	.005439	.007551	.002606	.000000
7143	港湾運送	.002677	.015298	.000000	.010745	.008051	.010150	.008849	.013256	.027795	.000000
7151	航空輸送	.004893	.001263	.000000	.001466	.001816	.001443	.001448	.001522	.001116	.000000
7161	倉庫	.003638	.006593	.000000	.005045	.005200	.006871	.006339	.010380	.002989	.000000
7171	こん包	.002760	.001468	.000000	.003712	.002978	.014634	.002162	.007216	.003286	.000000
7179	その他の運輸付帯	.006102	.003237	.000000	.003121	.003234	.003692	.003625	.004700	.002386	.000000
7311	郵便	.001958	.001349	.000000	.001702	.001640	.001657	.001531	.001689	.001692	.000000
7312	電気通信	.006117	.004164	.000000	.004686	.004987	.005385	.005994	.006038	.005740	.000000
7319	その他の通信サー	.000151	.000109	.000000	.000111	.000118	.000131	.000142	.000162	.000116	.000000
7321	放送	.002440	.001475	.000000	.001817	.001755	.001951	.001893	.001780	.001357	.000000
8111	公務（中央）	.000015	.000011	.000000	.000011	.000013	.000011	.000011	.000011	.000009	.000000
8112	公務（地方）	.000781	.000578	.000000	.000606	.000714	.000564	.000565	.000608	.000490	.000000
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.001142	.000273	.000000	.000276	.000267	.000280	.000732	.000293	.000282	.000000
8221	学術研究機関	.000704	.000880	.000000	.000975	.000762	.000992	.002161	.000711	.000641	.000000
8222	企業内研究開発	.025384	.012238	.000000	.018720	.020867	.016519	.011908	.010601	.017842	.000000
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000005	.000006	.000000	.000008	.000009	.000010	.000006	.000011	.000004	.000000
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.001944	.002284	.000000	.002493	.002384	.001915	.001909	.002415	.000953	.000000
8511	広告	.008220	.004927	.000000	.006111	.005853	.006595	.006393	.005976	.004544	.000000
8512	調査・情報サービ	.011350	.012100	.000000	.011690	.013129	.012639	.011195	.014113	.010056	.000000
8513	物品賃貸業（除貸	.016393	.011976	.000000	.012698	.012309	.014022	.013419	.013983	.006281	.000000
8514	貸自動車業	.002067	.000927	.000000	.000992	.000947	.001044	.000937	.001185	.000704	.000000
8515	自動車修理	.008874	.004335	.000000	.004622	.004499	.004994	.004507	.005759	.003222	.000000
8516	機械修理	.028093	.029232	.000000	.028433	.022146	.022302	.036854	.018103	.021400	.000000
8519	その他の対事業所	.018284	.014729	.000000	.015339	.014780	.015905	.016146	.016199	.012449	.000000
8611	娯楽サービス	.001201	.000920	.000000	.001109	.001094	.001161	.001026	.001107	.000781	.000000
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.000771	.000683	.000000	.000777	.000794	.000812	.000708	.000894	.000588	.000000
8900	事務用品	.003566	.001838	.000000	.002104	.002348	.002230	.002917	.003089	.001940	.000000
9000	分類不明	.016343	.012098	.000000	.012671	.014928	.011802	.011818	.012725	.010239	.000000
	Total	1.914893	2.196703	1.000000	2.673758	2.626311	2.729871	2.012593	2.795518	1.621899	1.000000
	Power of dispersion	.977551	1.121415	.510499	1.364952	1.340730	1.393597	1.027427	1.427110	.827978	.510499

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		2721 電線・ケーブル	2722 その他の非鉄金属製品	2811 建設用金属製品	2812 建築用金属製品	2891 暖厨房装置	2899 その他の金属製品	3011 原動機・ボイラー	3012 運搬機械	3013 冷凍機・温湿調整装置	3019 その他の一般産業機械
0111	穀類	.000046	.000030	.000030	.000028	.000027	.000028	.000036	.000037	.000049	.000073
0112	いも・豆類	.000010	.000001	.000003	.000002	.000004	.000003	.000003	.000003	.000009	.000003
0113	野菜	.000003	.000001	.000003	.000002	.000003	.000002	.000002	.000002	.000003	.000002
0114	果実	.000001	.000001	.000002	.000001	.000002	.000001	.000002	.000002	.000002	.000001
0115	その他の食用作物	.000009	.000003	.000005	.000004	.000007	.000005	.000005	.000005	.000009	.000005
0116	非食用作物	.000035	.000028	.000032	.000029	.000031	.000030	.000044	.000044	.000055	.000065
0121	畜産	.000122	.000063	.000081	.000076	.000075	.000078	.000158	.000133	.000194	.000092
0122	養蚕	.000152	.000011	.000020	.000024	.000023	.000019	.000019	.000036	.000036	.000023
0131	農業サービス	.000017	.000006	.000009	.000008	.000008	.000008	.000013	.000013	.000016	.000012
0211	育林	.000569	.000237	.000181	.000595	.000307	.000284	.000211	.000193	.000287	.000213
0212	素材	.000893	.000372	.000285	.000935	.000482	.000446	.000331	.000303	.000450	.000334
0213	特用林産物（含狩	.000018	.000007	.000006	.000007	.000006	.000007	.000007	.000007	.000008	.000007
0311	海面漁業	.000052	.000038	.000036	.000032	.000031	.000033	.000044	.000045	.000059	.000101
0312	内水面漁業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000001
0611	鉄鉱石	.000000	.000000	.000006	.000002	.000004	.000004	.000002	.000002	.000001	.000002
0612	非鉄金属鉱物	.003185	.003770	.000185	.000806	.000403	.000375	.000231	.000186	.000306	.000226
0621	窯業原料鉱物	.000266	.000173	.000713	.000455	.000719	.000534	.000422	.000417	.000414	.000700
0622	砂利・砕石	.000188	.000221	.000613	.000400	.000445	.000484	.000433	.000348	.000414	.000784
0629	その他の非金属鉱	.000054	.000021	.000140	.000031	.000075	.000065	.000031	.000039	.000041	.000051
0711	石炭・亜炭	.000343	.000306	.000495	.000344	.000448	.000480	.000311	.000292	.000286	.000344
0721	原油	.000023	.000022	.000024	.000021	.000023	.000029	.000019	.000018	.000019	.000021
0731	天然ガス	.000166	.000210	.000166	.000145	.000179	.000181	.000119	.000106	.000144	.000111
1111	と畜	.000005	.000004	.000009	.000005	.000005	.000004	.000005	.000006	.000007	.000005
1112	畜産食料品	.000022	.000005	.000008	.000007	.000009	.000007	.000008	.000011	.000022	.000009
1113	水産食料品	.000013	.000006	.000008	.000006	.000008	.000007	.000013	.000011	.000019	.000012
1114	精穀・製粉	.000013	.000006	.000006	.000008	.000008	.000007	.000008	.000008	.000012	.000008
1115	めん・パン・菓子	.000001	.000000	.000001	.000001	.000001	.000001	.000001	.000001	.000001	.000001
1116	農産保存食料品	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1117	砂糖・油脂・調味	.000192	.000046	.000101	.000070	.000144	.000109	.000088	.000096	.000183	.000112
1119	その他の食料品	.000003	.000001	.000002	.000002	.000002	.000002	.000002	.000002	.000003	.000002
1121	酒類	.000044	.000005	.000011	.000009	.000013	.000009	.000009	.000011	.000039	.000011
1129	その他の飲料	.000019	.000019	.000020	.000020	.000025	.000019	.000027	.000025	.000027	.000020
1131	飼料・有機質肥料	.000089	.000042	.000056	.000039	.000053	.000048	.000127	.000094	.000151	.000070
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.002292	.000160	.000301	.000364	.000353	.000294	.000292	.000538	.000544	.000343
1512	織物	.003765	.000458	.000822	.001083	.000830	.000849	.000694	.001085	.001264	.000867
1513	ニット製品	.000021	.000018	.000023	.000037	.000019	.000029	.000023	.000036	.000033	.000020
1514	染色整理	.001281	.000231	.000401	.000466	.000428	.000419	.000339	.000705	.000575	.000401
1519	その他の繊維工業	.000489	.000335	.000502	.000486	.000892	.000731	.000490	.002510	.000575	.000469
1521	衣服	.001107	.001079	.002240	.001543	.001910	.001661	.001532	.002161	.002933	.002066
1522	その他の衣服・身	.000047	.000050	.000117	.000078	.000093	.000055	.000064	.000099	.000159	.000079
1529	その他の繊維既製	.000185	.000116	.000152	.000172	.000167	.000166	.000170	.000221	.000205	.000157
1611	製材・合板・チッ	.004082	.001573	.001305	.004470	.002143	.002069	.001524	.001380	.002075	.001537
1619	その他の木製品	.012541	.003570	.001611	.001194	.000984	.001823	.002414	.001754	.002656	.002554
1711	家具・装備品	.001542	.001338	.002551	.001790	.001662	.002057	.001572	.001990	.002326	.001914
1811	パルプ	.001733	.000691	.000841	.000968	.002992	.001172	.001120	.001264	.001659	.001083
1812	洋紙・和紙	.004464	.001937	.002389	.002624	.008341	.003019	.003215	.003509	.004446	.002942
1813	その他の紙	.005213	.001351	.001483	.001984	.008142	.003578	.002116	.002476	.004663	.002835
1821	紙製容器	.001493	.001291	.001379	.001443	.013458	.005123	.001997	.002131	.002670	.002815
1829	その他の紙加工品	.001433	.000986	.001727	.001580	.001975	.002122	.001658	.002423	.001992	.001682
1911	出版・印刷	.011548	.008867	.011493	.013235	.054399	.013127	.017271	.016538	.023411	.014758
2011	化学肥料	.000602	.000063	-.000210	.000009	-.000069	-.000035	-.000044	.000006	.000114	-.000047
2021	ソーダ工業製品	.002289	.001475	.000793	.000814	.001142	.000905	.000523	.000726	.000984	.000626
2029	その他の無機化学	.003700	.001704	.010097	.002613	.004892	.004287	.002512	.002852	.002979	.003175
2031	石油化学基礎製品	.018884	.000620	.001887	.001574	.003697	.002058	.001611	.002496	.004109	.001858
2032	有機化学中間製品	.020785	.000828	.002224	.001919	.004378	.002643	.001909	.003028	.004976	.002114
2033	合成ゴム	.003383	.000133	.000412	.000571	.000729	.000289	.000653	.000772	.001617	.000819
2039	その他の有機化学	.007294	.000659	.001303	.001033	.001792	.001218	.001051	.001441	.006284	.001404
2041	合成樹脂	.052228	.001028	.002272	.002592	.008257	.002809	.002663	.004672	.007381	.002742
2051	化学繊維	.000733	.000138	.000218	.000260	.000266	.000245	.000204	.000465	.000325	.000242
2061	医薬品	.000070	.000052	.000064	.000086	.000054	.000077	.000080	.000123	.000103	.000071
2071	石けん・界面活性	.000353	.000563	.000985	.000612	.000738	.000671	.000631	.001862	.001199	.001019
2072	塗料・印刷インキ	.006071	.000473	.009051	.003350	.005209	.009273	.002710	.004217	.005866	.004320
2073	写真感光材料	.000245	.000186	.000304	.000319	.000576	.000347	.000358	.000430	.000453	.000327
2074	農薬	.000032	.000016	.000015	.000027	.000019	.000018	.000018	.000019	.000024	.000019
2079	その他の化学最終	.001703	.001492	.001115	.001797	.001587	.001426	.001540	.001635	.002029	.001689
2111	石油製品	.010768	.009320	.012679	.012891	.012820	.013332	.011346	.010176	.011311	.010734
2121	石炭製品	.002851	.003371	.022453	.010555	.016862	.015315	.011558	.009780	.007805	.012387
2211	プラスチック製品	.065189	.003736	.004394	.008855	.034180	.005772	.007590	.014378	.027170	.008165
2311	タイヤ・チューブ	.000184	.000167	.000333	.000307	.000314	.000298	.000252	.000317	.000278	.000234
2319	その他のゴム製品	.000961	.000648	.003578	.005510	.006302	.001887	.006456	.007032	.017737	.008552
2411	革製履物	.000036	.000029	.001852	.000070	.000075	.000064	.000088	.000072	.000061	.000134
2412	なめし革・毛皮・	.000118	.000128	.000531	.000189	.000188	.000165	.000178	.000266	.000261	.000198
2511	板ガラス・安全ガ	.000220	.000148	.000292	.001351	.001753	.000354	.000217	.001856	.001927	.000218
2512	ガラス繊維・同製	.004915	.000045	.000102	.000117	.001082	.000724	.000190	.000469	.000594	.000167
2519	その他のガラス製	.000234	.000122	.000221	.000164	.002778	.000171	.000434	.001841	.000851	.000220
2521	セメント	.000089	.000062	.000107	.000137	.000079	.000181	.000082	.000087	.000079	.000098
2522	生コンクリート	.000240	.000140	.000265	.000405	.000185	.000237	.000180	.000228	.000144	.000172
2523	セメント製品	.000193	.000113	.000221	.000326	.000150	.000192	.000146	.000185	.000189	.000140
2531	陶磁器	.000137	.000111	.000168	.000200	.004325	.000169	.000326	.000878	.000961	.000320
2599	その他の窯業・土	.001830	.004090	.008179	.003898	.005836	.007112	.007427	.004741	.008824	.020319
2611	銑鉄・粗鋼	.004494	.001809	.165300	.070686	.126780	.106965	.063200	.061972	.035062	.072418
2612	鉄屑	.000102	.000048	.005749	.001172	.003376	-.000464	.003008	.001941	.002039	.002587
2621	熱間圧延鋼材	.004760	.001838	.171754	.074530	.135078	.113277	.061060	.062484	.031325	.071174
2622	鋼管	.000217	.000337	.017442	.002243	.019764	.012724	.048854	.008261	.007481	.005927
2623	冷延・めっき鋼材	.007471	.002136	.053407	.116075	.092638	.150743	.038588	.047957	.022384	.046738
2631	鋳鍛造品	.000363	.000698	.033337	.001040	.002191	.003283	.050486	.027201	.048946	.049983
2649	その他の鉄鋼製品	.000996	.000761	.103335	.084652	.042920	.074594	.034717	.046289	.018999	.025020
2711	非鉄金属製錬・精	.164778	.195357	.005330	.040107	.017879	.016880	.010433	.008106	.014835	.009859
2712	非鉄金属屑	.023224	.062092	.000521	.009968	-.001832	-.000326	.001963	.001029	.003601	.001713
2721	電線・ケーブル	1.020651	.000233	.000340	.000471	.003596	.000363	.007133	.016252	.008382	.003477
2722	その他の非鉄金属	.021484	1.017330	.009034	.188215	.056595	.034434	.032360	.015088	.058123	.034932
2811	建設用金属製品	.000450	.000262	1.013460	.000760	.000348	.000443	.000338	.000427	.000270	.000322
2812	建築用金属製品	.000854	.000543	.001408	1.001449	.003001	.002143	.000799	.000954	.001396	.001659
2891	暖厨房装置	.000355	.000245	.000448	.001369	1.005400	.000550	.001022	.000394	.000352	.000494
2899	その他の金属製品	.007723	.004126	.055293	.048114	.101826	1.056147	.047443	.034245	.049975	.054004
3011	原動機・ボイラー	.000384	.000462	.001115	.000485	.000698	.000550	1.164466	.004412	.001239	.021239
3012	運搬機械	.000234	.000284	.000673	.000299	.000424	.000328	.000218	1.158218	.000495	.000327
3013	冷凍機・温湿調整	.000155	.000188	.000446	.000198	.000281	.000218	.000200	.000504	1.169706	.000993
3019	その他の一般産業	.001329	.001306	.003834	.001318	.002210	.002498	.081528	.068836	.025045	1.171971

Inverse Matrix Coefficients $(I-A^d)^{-1}$

		2721 電線・ケーブル	2722 その他の非鉄金属製品	2811 建設用金属製品	2812 建築用金属製品	2891 暖厨房装置	2899 その他の金属製品	3011 原動機・ボイラー	3012 運搬機械	3013 冷凍機・温湿調整装置	3019 その他の一般産業機械
3021	鉱山・土木建設機	.000660	.000804	.001914	.000842	.001201	.000926	.000613	.001967	.001411	.000925
3022	化学機械	.000148	.000180	.000428	.000189	.000269	.000208	.000138	.000439	.000315	.000207
3023	産業用ロボット	.000085	.000104	.000247	.000109	.000155	.000119	.000079	.000254	.000182	.000119
3024	金属加工・工作機	.000337	.000411	.000977	.000430	.000613	.000473	.000313	.001004	.000720	.000472
3029	その他の特殊産業	.000516	.000629	.001496	.000658	.000939	.000724	.000479	.001538	.001103	.000723
3031	その他の一般機械	.000680	.001182	.003864	.001060	.003384	.002344	.029617	.049192	.014081	.017851
3111	事務用機械	.000814	.000913	.002116	.001024	.001440	.001203	.000812	.002224	.001646	.001131
3112	サービス用機器	.000076	.000092	.000218	.000097	.000138	.000106	.000072	.000225	.000163	.000107
3211	民生用電気機械	.001083	.001079	.002370	.001282	.001701	.001376	.001143	.002842	.002118	.001521
3212	電気音響機器部分	.000535	.000337	.000527	.000406	.000617	.000474	.000771	.000771	.000965	.000559
3311	電子計算機・同付	.000135	.000165	.000392	.000173	.000246	.000190	.000126	.000403	.000289	.000190
3321	通信機械	.000011	.000011	.000024	.000017	.000018	.000015	.000014	.003181	.000021	.000015
3331	電子応用装置	.000083	.000101	.000238	.000107	.000151	.000118	.000083	.000533	.000186	.000140
3332	電気計測器	.000021	.000025	.000060	.000049	.000039	.000030	.000417	.000594	.000881	.000275
3341	半導体素子・集積	.000287	.000296	.000669	.000419	.001231	.000545	.001082	.005563	.004681	.001194
3359	その他の電子・通	.002943	.001622	.003657	.002109	.061637	.002006	.002147	.061291	.016241	.002910
3411	重電機器	.000551	.000645	.001543	.006228	.001010	.000778	.006880	.023911	.102205	.017864
3421	その他の電気機器	.000920	.000699	.001413	.001404	.005896	.001535	.040593	.006790	.021943	.003472
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.001307	.001133	.002451	.002258	.002514	.002259	.002033	.002030	.001986	.001808
3611	船舶・同修理	.000247	.000255	.000434	.000341	.000377	.000378	.000293	.000248	.000238	.000280
3621	鉄道車両・同修理	.000302	.000261	.001040	.000374	.000445	.000330	.000504	.000440	.000424	.000465
3622	航空機・同修理	.000058	.000059	.000333	.000132	.000118	.000084	.000113	.000127	.000092	.000102
3629	その他の輸送機械	.000124	.000150	.000355	.000160	.000225	.000173	.000117	.000368	.000265	.000174
3711	光学機械	.000084	.000100	.000236	.000106	.000150	.000117	.000084	.000255	.000194	.000124
3712	時計	.000034	.000037	.000067	.000035	.000051	.000046	.000052	.000074	.000075	.000057
3719	その他の精密機械	.000273	.000314	.000528	.000336	.000449	.000324	.002707	.005522	.008646	.002644
3911	玩具・運動用品	.000086	.000049	.000065	.000054	.000061	.000060	.000128	.000112	.000150	.000077
3919	その他の製造工業	.002702	.002014	.001887	.001687	.001587	.001715	.002252	.002328	.002963	.005451
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.012630	.007354	.013964	.021332	.009761	.012429	.009471	.011967	.007565	.009024
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.034937	.034065	.036185	.031618	.035082	.044355	.028683	.026445	.028689	.031342
5121	都市ガス	.002075	.001884	.001157	.001579	.001852	.002154	.001324	.001262	.001746	.001055
5122	熱供給業	.000098	.000065	.000088	.000104	.000109	.000052	.000141	.000078	.000115	.000099
5211	水道	.002387	.002301	.002757	.003105	.002847	.002665	.002465	.002528	.002578	.003101
5212	廃棄物処理	.001506	.000738	.001185	.001209	.001214	.001539	.001372	.005244	.002453	.003669
6111	卸売	.062113	.070546	.068634	.069468	.088488	.066093	.095683	.090439	.092032	.068703
6112	小売	.003329	.002792	.004565	.004565	.004741	.004759	.004950	.005429	.006472	.004573
6211	金融	.030752	.028459	.046907	.045377	.053454	.032852	.038936	.041712	.036197	.034787
6212	保険	.005687	.004384	.003148	.003357	.003470	.003269	.004234	.004426	.004076	.003491
6411	不動産仲介及び賃	.015168	.012303	.019700	.016446	.019584	.017133	.021893	.021615	.020979	.018179
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.003248	.003020	.013095	.004369	.005121	.003741	.006192	.005281	.005035	.005598
7112	鉄道貨物輸送	.000390	.000226	.000348	.000303	.000404	.000327	.000253	.000284	.000299	.000288
7121	道路旅客輸送	.001888	.001762	.005083	.003103	.002947	.003158	.006075	.005400	.004418	.003428
7122	道路貨物輸送	.015152	.010494	.018996	.016657	.021928	.017826	.017189	.015498	.016008	.015237
7131	自家用旅客自動車	.004105	.003654	.008864	.008546	.009343	.008484	.007173	.007173	.007161	.006486
7132	自家用貨物自動車	.002485	.002343	.004334	.004222	.004511	.004129	.003442	.003441	.003416	.003261
7141	外洋輸送	.000004	.000006	.000018	.000007	.000006	.000006	.000006	.000007	.000006	.000005
7142	沿海・内水面輸送	.001917	.001735	.004178	.003202	.003606	.003621	.002876	.002435	.002390	.002741
7143	港湾運送	.005543	.006864	.006172	.005255	.005563	.005550	.003930	.003245	.002842	.003645
7151	航空輸送	.001185	.001210	.006963	.002730	.002448	.001735	.002353	.002626	.001912	.002122
7161	倉庫	.002963	.002295	.005114	.004224	.005256	.004758	.003693	.003369	.003289	.003366
7171	こん包	.002519	.004294	.002349	.003596	.003419	.004377	.004782	.003143	.005306	.003118
7179	その他の運輸付帯	.002330	.001940	.005211	.003670	.004123	.003510	.003460	.003340	.003165	.003079
7311	郵便	.001536	.001440	.002389	.002524	.002279	.001903	.003379	.002796	.002741	.003181
7312	電気通信	.005365	.005277	.008212	.007636	.006522	.006080	.007869	.007481	.007950	.006507
7319	その他の通信サー	.000105	.000101	.000167	.000154	.000138	.000131	.000157	.000148	.000152	.000134
7321	放送	.001676	.001216	.002122	.002972	.003362	.001823	.003545	.003170	.003916	.002831
8111	公務（中央）	.000008	.000007	.000008	.000014	.000006	.000011	.000008	.000013	.000010	.000006
8112	公務（地方）	.000436	.000366	.000437	.000728	.000329	.000586	.000416	.000714	.000533	.000329
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000267	.000359	.001931	.000333	.000456	.000585	.000872	.001340	.000702	.000769
8221	学術研究機関	.000908	.001932	.000970	.000937	.001176	.001124	.001738	.002562	.001517	.001137
8222	企業内研究開発	.029037	.012414	.015744	.008520	.016294	.013222	.045602	.029416	.053581	.022582
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000004	.000003	.000006	.000005	.000007	.000005	.000006	.000005	.000005	.000005
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.001204	.000898	.004431	.002014	.002436	.002126	.001978	.002165	.004863	.003422
8511	広告	.005688	.004102	.007239	.010110	.011624	.006141	.012235	.010807	.013491	.009767
8512	調査・情報サービ	.010325	.009363	.013595	.011953	.015783	.013273	.013785	.016174	.017613	.012583
8513	物品賃貸業（除賃	.015303	.009275	.014080	.015584	.017309	.015840	.019434	.030867	.025176	.021567
8514	賃自動車業	.000597	.000523	.001106	.001057	.001170	.001052	.000903	.000891	.000890	.000826
8515	自動車修理	.002929	.002524	.005448	.005082	.005640	.005080	.004587	.004484	.004422	.004052
8516	機械修理	.014864	.018114	.043096	.018965	.027055	.020861	.013812	.044304	.031780	.020834
8519	その他の対事業所	.012666	.011893	.020540	.025950	.020984	.016803	.020437	.036700	.028929	.019961
8611	娯楽サービス	.000892	.000716	.001124	.001383	.001528	.001024	.001650	.001586	.001829	.001362
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.000630	.000544	.000740	.000756	.000828	.000702	.000868	.000941	.000963	.000725
8900	事務用品	.002715	.001969	.003749	.003213	.004235	.004819	.003464	.004672	.004210	.003627
9000	分類不明	.009123	.007654	.009130	.015229	.006870	.012264	.008694	.014924	.011156	.006891
	Total	1.871944	1.660518	2.225555	2.158581	2.357698	2.081792	2.279607	2.341711	2.330505	2.131565
	Power of dispersion	.955626	.847693	1.136144	1.101954	1.203603	1.062753	1.163737	1.195442	1.189721	1.088163

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		3021 鉱山・土木建設機械	3022 化学機械	3023 産業用ロボット	3024 金属加工・工作機械	3029 その他の特殊産業用機械	3031 その他の一般機械器具及び部品	3111 事務用機械	3112 サービス用機器	3211 民生用電気機械	3212 電気音響機器部分品・同付属品
0111	穀類	.000040	.000029	.000049	.000032	.000033	.000028	.000071	.000042	.000051	.000044
0112	いも・豆類	.000006	.000004	.000004	.000003	.000004	.000003	.000008	.000008	.000009	.000011
0113	野菜	.000003	.000002	.000003	.000002	.000002	.000002	.000005	.000003	.000004	.000005
0114	果実	.000002	.000001	.000001	.000001	.000001	.000001	.000002	.000002	.000002	.000002
0115	その他の食用作物	.000006	.000005	.000006	.000004	.000005	.000004	.000014	.000008	.000010	.000014
0116	非食用作物	.000048	.000036	.000069	.000040	.000037	.000032	.000058	.000048	.000070	.000049
0121	畜産	.000189	.000099	.000302	.000140	.000113	.000080	.000253	.000214	.000246	.000177
0122	養蚕	.000048	.000029	.000021	.000020	.000030	.000022	.000035	.000036	.000037	.000087
0131	農業サービス	.000016	.000010	.000021	.000011	.000011	.000008	.000021	.000016	.000023	.000018
0211	育林	.000224	.000162	.000178	.000205	.000194	.000256	.000215	.001114	.000330	.000506
0212	素材	.000351	.000255	.000280	.000322	.000305	.000401	.000337	.001749	.000518	.000795
0213	特用林産物（含狩	.000008	.000006	.000007	.000007	.000006	.000008	.000056	.000011	.000009	.000012
0311	海面漁業	.000047	.000035	.000059	.000038	.000040	.000034	.000049	.000044	.000058	.000045
0312	内水面漁業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
0611	鉄鉱石	.000002	.000002	.000001	.000002	.000002	.000003	.000000	.000001	.000001	.000000
0612	非鉄金属鉱物	.000167	.000146	.000161	.000132	.000176	.000239	.000098	.000146	.000245	.000117
0621	窯業原料鉱物	.000394	.000310	.000230	.000327	.000329	.000567	.000333	.000431	.000363	.000248
0622	砂利・砕石	.000395	.000337	.000224	.000346	.000353	.000512	.000151	.000213	.000213	.000229
0629	その他の非金属鉱	.000089	.000051	.000033	.000030	.000041	.000065	.000034	.000049	.000057	.000119
0711	石炭・亜炭	.000342	.000259	.000238	.000274	.000260	.000402	.000232	.000244	.000264	.000307
0721	原油	.000020	.000016	.000017	.000018	.000017	.000025	.000017	.000017	.000019	.000020
0731	天然ガス	.000125	.000096	.000082	.000083	.000097	.000119	.000098	.000109	.000120	.000149
1111	と畜	.000006	.000006	.000007	.000005	.000008	.000006	.000037	.000006	.000014	.000023
1112	畜産食料品	.000016	.000010	.000013	.000008	.000011	.000009	.000035	.000020	.000022	.000026
1113	水産食料品	.000016	.000009	.000023	.000011	.000010	.000007	.000022	.000018	.000023	.000018
1114	精穀・製粉	.000010	.000007	.000011	.000007	.000007	.000007	.000052	.000015	.000015	.000016
1115	めん・パン・菓子	.000001	.000001	.000001	.000001	.000001	.000001	.000001	.000001	.000001	.000001
1116	農産保存食料品	.000000	.000000	.000000	.000000	.000000	.000000	.000001	.000000	.000000	.000000
1117	砂糖・油脂・調味	.000127	.000101	.000126	.000090	.000103	.000091	.000289	.000168	.000208	.000308
1119	その他の食料品	.000002	.000002	.000002	.000002	.000002	.000002	.000007	.000003	.000004	.000004
1121	酒類	.000023	.000015	.000011	.000009	.000015	.000009	.000026	.000032	.000037	.000041
1129	その他の飲料	.000021	.000018	.000021	.000017	.000020	.000019	.000036	.000031	.000029	.000024
1131	飼料・有機質肥料	.000156	.000074	.000252	.000100	.000081	.000052	.000193	.000168	.000202	.000120
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000720	.000444	.000324	.000305	.000454	.000329	.000535	.000547	.000560	.001318
1512	織物	.002265	.000810	.000770	.000710	.001005	.000898	.001040	.001090	.001253	.004452
1513	ニット製品	.000025	.000027	.000028	.000037	.000029	.000026	.000024	.000032	.000027	.000031
1514	染色整理	.000786	.000362	.000374	.000357	.000443	.000428	.000468	.000492	.000639	.001588
1519	その他の繊維工業	.000498	.000425	.000493	.000422	.000514	.000456	.000618	.000561	.001515	.002185
1521	衣服	.001748	.001179	.001602	.001478	.001624	.002411	.001882	.002003	.002078	.001677
1522	その他の衣服・身	.000077	.000046	.000160	.000057	.000064	.000161	.000071	.000054	.000113	.000105
1529	その他の繊維既製	.000170	.000184	.000224	.000167	.000160	.000171	.000210	.000189	.000593	.000244
1611	製材・合板・チッ	.001623	.001161	.001260	.001483	.001403	.001855	.001444	.008489	.002350	.003614
1619	その他の木製品	.002607	.001512	.001623	.002722	.001685	.004034	.001203	.005167	.001438	.001436
1711	家具・装備品	.002024	.001607	.001900	.001535	.002083	.001860	.001724	.001808	.006802	.015674
1811	パルプ	.001129	.001052	.001451	.001193	.001072	.001253	.002478	.001381	.002674	.004274
1812	洋紙・和紙	.003340	.003040	.004196	.003422	.003043	.003116	.007296	.003954	.007316	.009242
1813	その他の紙	.001712	.001818	.002584	.001838	.001957	.004548	.004716	.002627	.007409	.022866
1821	紙製容器	.001725	.001594	.001846	.001556	.001751	.003130	.006548	.002564	.008470	.021860
1829	その他の紙加工品	.001699	.001483	.002518	.001733	.002106	.001826	.002342	.002042	.002417	.004906
1911	出版・印刷	.017682	.016826	.020519	.019300	.014342	.015175	.045865	.020553	.042768	.038796
2011	化学肥料	-.000005	.000039	.000074	.000067	.000075	-.000090	.000389	.000149	.000335	.000891
2021	ソーダ工業製品	.000827	.000937	.000692	.000470	.000680	.001173	.002896	.000941	.001464	.002201
2029	その他の無機化学	.006520	.004053	.003593	.002234	.003092	.003377	.003269	.003699	.004813	.009795
2031	石油化学基礎製品	.004316	.003522	.002589	.001772	.004030	.002064	.008145	.004723	.009430	.025913
2032	有機化学中間製品	.003637	.003907	.003245	.002135	.004534	.002473	.010519	.005608	.011427	.037484
2033	合成ゴム	.007135	.001767	.000571	.000623	.001889	.000611	.002187	.002053	.001090	.000969
2039	その他の有機化学	.003611	.002182	.001368	.001148	.002277	.001188	.003902	.005141	.005381	.006585
2041	合成樹脂	.003554	.006584	.004335	.002649	.008213	.004214	.017181	.008390	.023771	.062490
2051	化学繊維	.000406	.000250	.000234	.000228	.000265	.000227	.000291	.000313	.000413	.000866
2061	医薬品	.000090	.000070	.000130	.000119	.000081	.000084	.000097	.000108	.000107	.000107
2071	石けん・界面活性	.001232	.000651	.001259	.000663	.001474	.001722	.003263	.001255	.001193	.002330
2072	塗料・印刷インキ	.004847	.006012	.005954	.005054	.004564	.002487	.002138	.008040	.005495	.006967
2073	写真感光材料	.000346	.000328	.000588	.000374	.000385	.000345	.000791	.000523	.000737	.000578
2074	農薬	.000019	.000015	.000020	.000018	.000017	.000019	.000096	.000042	.000031	.000034
2079	その他の化学最終	.001594	.001198	.001674	.001382	.001573	.001549	.028947	.001958	.002868	.003690
2111	石油製品	.012466	.008894	.012047	.008986	.009121	.010725	.010183	.010100	.010699	.012370
2121	石炭製品	.012660	.008399	.005475	.008966	.008034	.015023	.002543	.005607	.003574	.002929
2211	プラスチック製品	.011939	.026137	.010561	.007076	.034510	.014323	.045022	.031068	.072970	.162258
2311	タイヤ・チューブ	.028560	.000227	.000241	.000244	.002771	.000232	.000258	.000291	.000225	.000240
2319	その他のゴム製品	.021563	.020675	.004672	.006178	.015535	.005958	.023139	.023544	.008807	.002635
2411	革製履物	.000230	.000052	.000271	.000066	.000448	.000065	.000041	.000051	.000044	.000053
2412	なめし革・毛皮・	.000254	.000300	.000278	.000202	.000411	.000258	.000347	.000163	.000772	.001450
2511	板ガラス・安全ガ	.000978	.000253	.000210	.000218	.000264	.000206	.002135	.000270	.000535	.000643
2512	ガラス繊維・同製	.000209	.000323	.000290	.000165	.000344	.000154	.000803	.005811	.001518	.001191
2519	その他のガラス製	.000315	.000270	.000800	.000411	.000347	.000185	.006194	.000982	.004949	.001347
2521	セメント	.000090	.000088	.000064	.000083	.000077	.000076	.000055	.000062	.000071	.000094
2522	生コンクリート	.000209	.000225	.000140	.000200	.000186	.000153	.000136	.000123	.000176	.000254
2523	セメント製品	.000168	.000182	.000114	.000163	.000151	.000125	.000110	.000101	.000143	.000206
2531	陶磁器	.000193	.000384	.000771	.000458	.000651	.000136	.001330	.000527	.001702	.003156
2599	その他の窯業・土	.005079	.004980	.003421	.005179	.006259	.009010	.002264	.003223	.003550	.003334
2611	銑鉄・粗鋼	.071638	.049343	.029275	.045747	.044900	.087148	.010274	.031316	.019308	.013897
2612	鉄屑	.002393	.001391	.000729	-.000151	.000785	.005014	-.000018	.001100	.000115	-.003344
2621	熱間圧延鋼材	.068966	.048871	.028048	.042274	.044439	.084705	.009725	.031112	.020070	.014603
2622	鋼管	.016577	.023456	.001868	.002613	.012569	.007380	.001035	.005638	.000919	.001096
2623	冷延・めっき鋼材	.025419	.023581	.026706	.034797	.041768	.028949	.013353	.030939	.030589	.021152
2631	鋳鍛造品	.060974	.030735	.023705	.051970	.027380	.069976	.010075	.017676	.003163	.001601
2649	その他の鉄鋼製品	.026047	.018106	.032156	.029618	.024835	.010642	.003953	.021756	.018164	.007462
2711	非鉄金属製錬・精	.006586	.006200	.007397	.005676	.007933	.010300	.004548	.006568	.011885	.004916
2712	非鉄金属屑	.000985	.000663	.001057	.000900	.000824	.001688	-.001291	.000862	.001945	-.001550
2721	電線・ケーブル	.002423	.001741	.018031	.004295	.005587	.000293	.002929	.005718	.010773	.006978
2722	その他の非鉄金属	.020374	.021198	.012591	.015745	.019344	.033171	.011492	.016161	.030784	.008795
2811	建設用金属製品	.000392	.000423	.000261	.000374	.000349	.000287	.000254	.000229	.000330	.000477
2812	建築用金属製品	.000850	.000876	.000636	.000810	.000771	.001701	.000538	.000626	.000709	.001001
2891	暖房厨装置	.000354	.000479	.000255	.000322	.000350	.000818	.000219	.000226	.000290	.000412
2899	その他の金属製品	.070026	.050612	.043505	.039051	.042524	.054191	.027249	.115604	.038847	.069967
3011	原動機・ボイラー	.028218	.000870	.000864	.000966	.019684	.000701	.000639	.001113	.000709	.000693
3012	運搬機械	.000258	.000271	.000258	.000273	.000249	.000304	.000342	.000551	.000368	.000404
3013	冷凍機・温湿調整	.000184	.000207	.000346	.000205	.000334	.000210	.000234	.016006	.005548	.000273
3019	その他の一般産業	.013832	.025082	.025143	.030459	.048087	.012992	.005102	.013466	.006496	.003057

Inverse Matrix Coefficients $(I-A^d)^{-1}$

		3021 鉱山・土木建設機械	3022 化学機械	3023 産業用ロボット	3024 金属加工・工作機械	3029 その他の特殊産業用機械	3031 その他の一般機械器具及び部品	3111 事務用機械	3112 サービス用機器	3211 民生用電気機械	3212 電気音響機器部分品・同付属品
3021	鉱山・土木建設機	1.189338	.000769	.000733	.000774	.000704	.000858	.000975	.001573	.001049	.001151
3022	化学機械	.000164	1.177250	.000164	.000173	.000158	.000193	.000218	.000351	.000234	.000257
3023	産業用ロボット	.000094	.000099	1.092354	.000100	.000091	.000111	.000126	.000203	.000135	.000148
3024	金属加工・工作機	.000371	.000393	.000374	1.215283	.000359	.000438	.000498	.000803	.000535	.000587
3029	その他の特殊産業	.000569	.000601	.000573	.000605	1.163480	.000671	.000762	.001230	.000820	.000900
3031	その他の一般機械	.018384	.009877	.048351	.021955	.021594	1.073957	.006631	.007889	.012850	.008911
3111	事務用機械	.000937	.000945	.001067	.000987	.000964	.001083	1.257690	.001814	.001332	.001387
3112	サービス用機器	.000084	.000089	.000086	.000090	.000082	.000099	.000114	1.244574	.000129	.000133
3211	民生用電気機械	.001425	.001711	.001892	.001307	.001222	.001520	.001731	.002153	1.149510	.002247
3212	電気音響機器部分	.000890	.000565	.001327	.000674	.000625	.000488	.001201	.001045	.031789	1.060553
3311	電子計算機・同付	.000149	.000158	.000150	.000159	.000144	.000176	.000200	.000322	.000215	.000236
3321	通信機械	.000014	.000015	.000016	.000014	.000014	.000015	.000019	.000019	.000017	.000018
3331	電子応用装置	.000106	.000158	.001337	.001774	.001451	.000109	.009062	.000197	.000132	.000143
3332	電気計測器	.000178	.000592	.000453	.000201	.000498	.000692	.000096	.000248	.000150	.000047
3341	半導体素子・集積	.000745	.001958	.034028	.001796	.003713	.001496	.059061	.041677	.042475	.023709
3359	その他の電子・通	.001980	.003043	.017890	.008733	.003320	.002191	.103718	.023276	.132650	.039404
3411	重電機器	.005627	.021194	.088074	.022776	.024474	.001296	.009352	.027244	.027374	.002576
3421	その他の電気機器	.013268	.003851	.012200	.003402	.013173	.002925	.022058	.021305	.027842	.015584
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.001883	.001735	.001809	.001670	.001726	.001717	.002058	.002116	.001651	.001651
3611	船舶・同修理	.000293	.000220	.000185	.000214	.000221	.000302	.000159	.000207	.000184	.000207
3621	鉄道車両・同修理	.000343	.000473	.000421	.000303	.000403	.000520	.000542	.000402	.000466	.000542
3622	航空機・同修理	.000079	.000084	.000100	.000074	.000104	.000127	.000128	.000115	.000122	.000110
3629	その他の輸送機械	.000138	.000146	.000140	.000146	.000134	.000162	.000185	.000292	.000197	.000216
3711	光学機械	.000117	.000151	.000105	.000120	.001214	.000109	.006517	.000198	.002561	.000146
3712	時計	.000044	.000060	.000062	.000068	.000049	.000099	.000074	.000063	.000646	.000970
3719	その他の精密機械	.011077	.024756	.003360	.009314	.004391	.000332	.004442	.001833	.001293	.000400
3911	玩具・運動用品	.000152	.000093	.000246	.000112	.000088	.000069	.000182	.000168	.000201	.000130
3919	その他の製造工業	.002338	.001771	.002890	.001941	.002039	.001753	.002327	.002097	.002849	.002199
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.010984	.011865	.007313	.010499	.009785	.008035	.007129	.006417	.009263	.013374
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.030157	.024001	.024616	.027106	.024675	.037241	.025450	.024606	.027689	.029183
5121	都市ガス	.001133	.000908	.001219	.000891	.000926	.001058	.001137	.001120	.001266	.001238
5122	熱供給業	.000134	.000088	.000090	.000079	.000082	.000059	.000148	.000094	.000180	.000136
5211	水道	.001984	.002622	.009802	.002294	.002095	.002310	.002719	.001951	.003015	.002804
5212	廃棄物処理	.003419	.001280	.002994	.004620	.001974	.003002	.001725	.002938	.003125	.002144
6111	卸売	.073748	.061338	.073915	.059995	.070699	.065112	.129912	.109373	.094327	.081640
6112	小売	.006966	.008001	.005636	.005885	.004807	.004237	.006058	.005398	.006543	.005905
6211	金融	.040003	.036659	.034149	.034592	.034807	.043513	.039353	.040438	.033807	.034338
6212	保険	.002791	.004756	.003296	.003838	.003371	.003089	.003197	.003523	.003342	.003781
6411	不動産仲介及び賃	.018839	.014947	.027383	.020845	.021751	.018837	.022397	.020366	.022840	.018436
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.003929	.005781	.005108	.003544	.004817	.006317	.006532	.004741	.005474	.006090
7112	鉄道貨物輸送	.000317	.000253	.000240	.000244	.000267	.000298	.000334	.000302	.000359	.000562
7121	道路旅客輸送	.002840	.004956	.005132	.003209	.003967	.003840	.003784	.002797	.003466	.003358
7122	道路貨物輸送	.016883	.013237	.012688	.012337	.013556	.014861	.016467	.018980	.016502	.019828
7131	自家用旅客自動車	.006956	.006306	.006756	.006290	.006378	.006103	.007657	.007722	.005600	.005303
7132	自家用貨物自動車	.003249	.002916	.003032	.002915	.002950	.002976	.003598	.003664	.002800	.002648
7141	外洋輸送	.000005	.000008	.000007	.000006	.000005	.000009	.000005	.000006	.000007	.000008
7142	沿海・内水面輸送	.002943	.002206	.001878	.002113	.002225	.002975	.001727	.002135	.001903	.002267
7143	港湾運送	.003641	.002668	.002101	.002782	.002693	.003991	.001234	.002242	.001887	.001647
7151	航空輸送	.001628	.001741	.002067	.001515	.002158	.002640	.002656	.002379	.002535	.002275
7161	倉庫	.003515	.002699	.002611	.002706	.002802	.003589	.002618	.003011	.003455	.003979
7171	こん包	.002070	.002042	.002468	.002672	.003085	.003068	.004149	.004049	.005018	.007667
7179	その他の運輸付帯	.003085	.002801	.002874	.002580	.002886	.003146	.003421	.003497	.003052	.003181
7311	郵便	.002088	.005646	.002787	.001934	.002347	.003879	.002573	.002897	.002542	.002703
7312	電気通信	.006412	.005294	.007934	.006214	.006358	.005919	.009181	.007597	.008486	.007101
7319	その他の通信サー	.000130	.000123	.000148	.000123	.000125	.000131	.000163	.000146	.000155	.000140
7321	放送	.002490	.002728	.004156	.002704	.003151	.002785	.006115	.003129	.005968	.003630
8111	公務（中央）	.000006	.000007	.000010	.000014	.000009	.000009	.000006	.000009	.000008	.000012
8112	公務（地方）	.000333	.000397	.000542	.000748	.000482	.000490	.000301	.000482	.000427	.000626
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.001084	.001280	.000926	.000770	.000797	.000804	.000835	.000621	.002153	.001061
8221	学術研究機関	.001919	.002902	.001301	.003391	.001615	.002299	.004597	.006707	.002870	.002587
8222	企業内研究開発	.056793	.023455	.094802	.032077	.026065	.014617	.066563	.058307	.070936	.036924
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000005	.000004	.000005	.000004	.000004	.000005	.000006	.000005	.000006	.000006
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.001911	.003411	.003589	.002458	.002785	.004194	.002526	.004857	.002267	.001761
8511	広告	.008570	.009381	.014329	.009167	.010832	.009547	.021277	.010749	.020698	.012454
8512	調査・情報サービ	.015372	.014145	.014488	.015070	.017067	.012913	.015784	.016967	.017667	.017198
8513	物品賃貸業（除貸	.025698	.035484	.044120	.019426	.018915	.024224	.027756	.019922	.024873	.040929
8514	貸自動車業	.000866	.000771	.000808	.000762	.000780	.000773	.000942	.000967	.000734	.000723
8515	自動車修理	.004236	.003896	.004068	.003747	.003881	.003850	.004617	.004707	.003685	.003677
8516	機械修理	.016390	.017331	.016519	.017440	.015848	.019333	.021959	.035430	.023621	.025920
8519	その他の対事業所	.019826	.024751	.027493	.021047	.022343	.019520	.032020	.018447	.023617	.023325
8611	娯楽サービス	.001370	.001392	.002062	.001360	.001460	.001344	.002519	.001563	.007241	.001765
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.000841	.000771	.001036	.000803	.000779	.000726	.001081	.000953	.001049	.000945
8900	事務用品	.003655	.003086	.005750	.003726	.004515	.003939	.004729	.004333	.004961	.004181
9000	分類不明	.006974	.008299	.011345	.015643	.010089	.010250	.006296	.010077	.008940	.013086
	Total	2.261242	2.074102	2.168818	2.071031	2.110463	2.008601	2.375952	2.364090	2.400702	2.259858
	Power of dispersion	1.154362	1.058828	1.107180	1.057260	1.077390	1.025389	1.212922	1.206866	1.225557	1.153656

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		3311 電子計算機・同付属装置	3321 通信機械	3331 電子応用装置	3332 電気計測器	3341 半導体素子・集積回路	3359 その他の電子・通信機器部分品	3411 重電機器	3421 その他の電気機器	3511 乗用自動車	3521 トラック・バス・その他の自動車
0111	穀類	.000060	.000082	.000070	.000062	.000060	.000046	.000041	.000035	.000059	.000061
0112	いも・豆類	.000005	.000007	.000005	.000005	.000008	.000005	.000005	.000005	.000008	.000009
0113	野菜	.000003	.000004	.000003	.000003	.000003	.000003	.000003	.000003	.000004	.000004
0114	果実	.000001	.000002	.000001	.000001	.000002	.000001	.000001	.000001	.000002	.000002
0115	その他の食用作物	.000008	.000010	.000008	.000007	.000009	.000007	.000008	.000007	.000009	.000010
0116	非食用作物	.000084	.000110	.000102	.000080	.000085	.000052	.000050	.000041	.000062	.000065
0121	畜産	.000429	.000500	.000523	.000354	.000440	.000190	.000193	.000139	.000227	.000236
0122	養蚕	.000022	.000043	.000026	.000029	.000030	.000023	.000031	.000031	.000073	.000066
0131	農業サービス	.000028	.000035	.000033	.000025	.000029	.000017	.000016	.000012	.000020	.000020
0211	育林	.000217	.000235	.000221	.000200	.000202	.000225	.000260	.000279	.000239	.000240
0212	素材	.000340	.000368	.000347	.000313	.000318	.000353	.000409	.000438	.000374	.000376
0213	特用林産物（含狩	.000011	.000010	.000009	.000008	.000008	.000013	.000010	.000008	.000013	.000013
0311	海面漁業	.000068	.000098	.000081	.000075	.000069	.000049	.000045	.000040	.000069	.000072
0312	内水面漁業	.000000	.000001	.000001	.000000	.000000	.000000	.000000	.000000	.000000	.000000
0611	鉄鉱石	.000000	.000000	.000000	.000000	.000000	.000000	.000001	.000001	.000001	.000001
0612	非鉄金属鉱物	.000130	.000173	.000124	.000181	.000189	.000341	.000388	.000592	.000212	.000213
0621	窯業原料鉱物	.000293	.000415	.000436	.000380	.000338	.001507	.000443	.000472	.000384	.000332
0622	砂利・砕石	.000181	.000184	.000198	.000223	.000205	.000256	.000362	.000267	.000295	.000292
0629	その他の非金属鉱	.000032	.000048	.000044	.000027	.000083	.000055	.000031	.000071	.000054	.000073
0711	石炭・亜炭	.000224	.000252	.000223	.000209	.000371	.000283	.000272	.000295	.000309	.000320
0721	原油	.000017	.000019	.000017	.000016	.000030	.000023	.000019	.000021	.000022	.000023
0731	天然ガス	.000073	.000093	.000066	.000067	.000106	.000095	.000105	.000112	.000144	.000151
1111	と畜	.000010	.000013	.000009	.000011	.000009	.000010	.000007	.000006	.000013	.000012
1112	畜産食料品	.000018	.000022	.000018	.000016	.000023	.000014	.000014	.000012	.000020	.000023
1113	水産食料品	.000032	.000039	.000038	.000027	.000034	.000016	.000016	.000013	.000021	.000022
1114	精穀・製粉	.000018	.000020	.000019	.000014	.000017	.000016	.000013	.000011	.000015	.000016
1115	めん・パン・菓子	.000001	.000001	.000001	.000001	.000001	.000001	.000001	.000001	.000001	.000001
1116	農産保存食料品	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1117	砂糖・油脂・調味	.000167	.000211	.000174	.000150	.000189	.000161	.000164	.000144	.000195	.000211
1119	その他の食料品	.000003	.000003	.000002	.000002	.000002	.000002	.000002	.000002	.000003	.000003
1121	酒類	.000016	.000024	.000014	.000014	.000029	.000015	.000015	.000018	.000030	.000035
1129	その他の飲料	.000020	.000023	.000019	.000022	.000023	.000020	.000022	.000022	.000033	.000033
1131	飼料・有機質肥料	.000364	.000430	.000454	.000294	.000376	.000153	.000151	.000106	.000184	.000193
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000335	.000652	.000394	.000433	.000458	.000344	.000464	.000465	.001096	.001004
1512	織物	.000906	.001515	.001117	.001289	.001274	.000960	.001117	.001015	.002282	.002722
1513	ニット製品	.000028	.000033	.000025	.000033	.000027	.000024	.000032	.000027	.000028	.000027
1514	染色整理	.000434	.000673	.000528	.000612	.000594	.000471	.000519	.000499	.001285	.001084
1519	その他の繊維工業	.000512	.000628	.000559	.000546	.000584	.000644	.000538	.000888	.005167	.002118
1521	衣服	.002204	.003449	.003167	.003883	.003650	.002612	.002585	.002079	.001455	.001384
1522	その他の衣服・身	.000107	.000149	.000088	.000094	.000120	.000142	.000084	.000078	.000087	.000097
1529	その他の繊維製製	.000193	.000253	.000220	.000182	.000196	.000165	.000193	.000188	.000449	.000472
1611	製材・合板・チッ	.001516	.001617	.001551	.001400	.001398	.001558	.001833	.001991	.001710	.001720
1619	その他の木製品	.000910	.001030	.000961	.001303	.000802	.001353	.002523	.001850	.002107	.002174
1711	家具・装備品	.003444	.003411	.003973	.003078	.003262	.002651	.002461	.001776	.002383	.002163
1811	パルプ	.002063	.002634	.002131	.001834	.002099	.002128	.002179	.001786	.001501	.001457
1812	洋紙・和紙	.005987	.007770	.006183	.005135	.006028	.005388	.005065	.004184	.004188	.004075
1813	その他の紙	.003849	.004635	.004214	.004080	.004336	.007809	.009893	.007850	.003248	.003203
1821	紙製容器	.002964	.003727	.004013	.004034	.003293	.005654	.004389	.008846	.003056	.002970
1829	その他の紙加工品	.002206	.002628	.002852	.002268	.002464	.002083	.002072	.001966	.002119	.002142
1911	出版・印刷	.033461	.037713	.031467	.026801	.031972	.018424	.018985	.016991	.021345	.020110
2011	化学肥料	.000233	.000267	.000156	.000145	.000386	.000199	.000178	.000400	.000288	.000293
2021	ソーダ工業製品	.001563	.002488	.001743	.001464	.001746	.002597	.000996	.001521	.001448	.001428
2029	その他の無機化学	.003069	.004288	.004162	.002500	.007528	.004369	.003585	.005765	.004568	.005723
2031	石油化学基礎製品	.005714	.007063	.003231	.003309	.007217	.003978	.005347	.008070	.008806	.009357
2032	有機化学中間製品	.007277	.008399	.004192	.004467	.012057	.005116	.006955	.009994	.009802	.009838
2033	合成ゴム	.000501	.001962	.000671	.000592	.000952	.000403	.000987	.001118	.004157	.006663
2039	その他の有機化学	.002219	.003510	.001751	.001908	.004538	.002138	.002222	.002771	.004668	.005616
2041	合成樹脂	.013614	.015548	.005733	.006015	.012412	.008556	.011643	.020199	.018219	.017050
2051	化学繊維	.000260	.000383	.000289	.000316	.000311	.000285	.000295	.000306	.000860	.000633
2061	医薬品	.000150	.000163	.000161	.000146	.000144	.000098	.000123	.000080	.000094	.000094
2071	石けん・界面活性	.001085	.001077	.001017	.001417	.001107	.001094	.001287	.000568	.001002	.001175
2072	塗料・印刷インキ	.002183	.004894	.003288	.004397	.001544	.002401	.004971	.003622	.010568	.011970
2073	写真感光材料	.000876	.000808	.000845	.000680	.003375	.000484	.000434	.000397	.000576	.000606
2074	農薬	.000030	.000031	.000028	.000024	.000025	.000029	.000024	.000022	.000029	.000029
2079	その他の化学最終	.004512	.003581	.003201	.002461	.003026	.005424	.002972	.002669	.004075	.004132
2111	石油製品	.008586	.010036	.009110	.009262	.010707	.009730	.016628	.009342	.011859	.012102
2121	石炭製品	.001549	.001893	.001534	.002228	.001983	.001982	.006366	.004313	.005583	.006053
2211	プラスチック製品	.048129	.054860	.018787	.019946	.032719	.022130	.031479	.061143	.063419	.056423
2311	タイヤ・チューブ	.000213	.000237	.000213	.000229	.000221	.000185	.000222	.000197	.011137	.023832
2319	その他のゴム製品	.002384	.020624	.005783	.004840	.008732	.002024	.008514	.009592	.022376	.024535
2411	革製履物	.000051	.000049	.000046	.000051	.000042	.000043	.000055	.000043	.000276	.000207
2412	なめし革・毛皮・	.000226	.000503	.000240	.000569	.000241	.000257	.000223	.000189	.000544	.000472
2511	板ガラス・安全ガ	.000289	.000327	.000277	.000250	.000272	.000272	.000264	.000436	.014823	.009749
2512	ガラス繊維・同製	.001059	.001527	.001251	.001012	.001094	.005756	.000727	.001901	.000633	.000556
2519	その他のガラス製	.005007	.007358	.008899	.005821	.006391	.036340	.001537	.007415	.001084	.000938
2521	セメント	.000087	.000088	.000078	.000068	.000072	.000098	.000086	.000091	.000075	.000080
2522	生コンクリート	.000225	.000214	.000175	.000147	.000160	.000268	.000201	.000190	.000170	.000186
2523	セメント製品	.000182	.000173	.000142	.000120	.000130	.000216	.000163	.000153	.000138	.000151
2531	陶磁器	.001901	.004357	.002636	.002348	.002031	.013184	.006294	.001247	.000371	.000356
2599	その他の窯業・土	.002674	.002762	.004039	.004967	.004201	.004612	.007198	.004965	.005496	.004921
2611	銑鉄・粗鋼	.005839	.007918	.006081	.008815	.005889	.007806	.032606	.023368	.026306	.028372
2612	鉄屑	.000122	.000075	.000070	.000387	-.000021	.000108	.001249	-.000021	.000436	.000605
2621	熱間圧延鋼材	.005870	.008239	.006231	.008337	.006128	.008132	.031764	.024421	.025119	.026922
2622	鋼管	.000468	.000618	.000818	.000623	.000416	.000641	.002090	.001157	.001606	.001765
2623	冷延・めっき鋼材	.007932	.011453	.008387	.010959	.009214	.011543	.049295	.035313	.030257	.032053
2631	鋳鍛造品	.002780	.001339	.002023	.008716	.001242	.001360	.024148	.004271	.023561	.026807
2649	その他の鉄鋼製品	.003643	.006425	.003001	.003282	.002439	.005173	.017306	.008184	.014476	.015561
2711	非鉄金属製錬・精	.006330	.008407	.005941	.008937	.008991	.017098	.019116	.029704	.010033	.009943
2712	非鉄金属屑	.001063	.001131	.000873	.001661	.000955	.002896	.002961	.002990	.001667	.001731
2721	電線・ケーブル	.009134	.016086	.005089	.006433	.004745	.014224	.031258	.024212	.010796	.007989
2722	その他の非鉄金属	.014587	.015474	.014570	.024641	.013448	.038564	.038391	.031980	.024285	.026701
2811	建設用金属製品	.000421	.000401	.000328	.000274	.000300	.000504	.000376	.000355	.000319	.000350
2812	建築用金属製品	.000831	.000913	.000684	.000606	.000613	.001022	.000793	.000732	.000666	.000727
2891	暖厨房装置	.000342	.000346	.000303	.000240	.000254	.000417	.000371	.000297	.000271	.000296
2899	その他の金属製品	.021234	.029971	.024762	.030383	.015095	.033494	.042690	.039472	.022519	.027563
3011	原動機・ボイラー	.000541	.000672	.000658	.000789	.000875	.000605	.000856	.001280	.000755	.000745
3012	運搬機械	.000304	.000380	.000358	.000407	.000451	.000340	.000332	.000268	.000356	.000384
3013	冷凍機・温湿調整	.000207	.000260	.000246	.000275	.000304	.000228	.000282	.000180	.000442	.000727
3019	その他の一般産業	.002731	.003168	.004770	.007455	.005198	.002781	.010799	.002408	.007777	.006710

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		3311 電子計算機・同付属装置	3321 通信機械	3331 電子応用装置	3322 電気計測器	3341 半導体素子・集積回路	3359 その他の電子・通信機器部分品	3411 重電機器	3421 その他の電気機器	3511 乗用自動車	3521 トラック・バス・その他の自動車
3021	鉱山・土木建設機	.000867	.001082	.001023	.001162	.001289	.000969	.000944	.000760	.001008	.001051
3022	化学機械	.000193	.000241	.000228	.000259	.000287	.000216	.000211	.000170	.000226	.000236
3023	産業用ロボット	.000112	.000140	.000132	.000150	.000166	.000125	.000122	.000098	.000130	.000136
3024	金属加工・工作機	.000443	.000553	.000522	.000593	.000658	.000495	.000482	.000388	.000514	.000537
3029	その他の特殊産業	.000678	.000846	.000800	.000908	.001007	.000757	.000738	.000594	.000788	.000822
3031	その他の一般機械	.004134	.004858	.005213	.011977	.004808	.004319	.017545	.015405	.013496	.014804
3111	事務用機械	.001139	.001401	.001368	.001442	.001600	.001232	.001183	.000996	.001238	.001293
3112	サービス用機器	.000102	.000126	.000119	.000134	.000149	.000112	.000109	.000088	.000117	.000122
3211	民生用電気機械	.001707	.002630	.002175	.001716	.002065	.001540	.001639	.001373	.018778	.009834
3212	電気音響機器部分	.003582	.004680	.003131	.001559	.001916	.001206	.000939	.000790	.001552	.001370
3311	電子計算機・同付	1.125654	.000222	.000210	.000238	.000264	.000199	.000193	.000156	.000206	.000215
3321	通信機械	.000017	1.005027	.000020	.000017	.000017	.000016	.000015	.000014	.000019	.000019
3331	電子応用装置	.000109	.000135	1.146004	.000145	.000160	.000121	.000123	.000096	.000160	.000134
3332	電気計測器	.000239	.000206	.001852	1.059597	.000042	.000035	.004311	.000034	.000049	.000051
3341	半導体素子・集積	.111306	.069104	.080853	.062615	1.005068	.013992	.017173	.007641	.003755	.003556
3359	その他の電子・通	.164601	.253256	.216308	.194736	.176203	1.355338	.040951	.003246	.009409	.009190
3411	重電機器	.030319	.006940	.022463	.005255	.001173	.001356	1.076028	.000878	.001856	.001768
3421	その他の電気機器	.022404	.034201	.016748	.034218	.118103	.036645	.037474	1.208211	.099639	.077799
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.001495	.001725	.001510	.001501	.001506	.001231	.001511	.001420	.827378	.950238
3611	船舶・同修理	.000123	.000150	.000115	.000130	.000143	.000145	.000221	.000190	.000307	.000341
3621	鉄道車両・同修理	.000522	.000724	.000679	.000399	.000397	.000647	.000381	.000338	.000383	.000397
3622	航空機・同修理	.000142	.000178	.000136	.000122	.000106	.000157	.000089	.000083	.000119	.000123
3629	その他の輸送機械	.000165	.000205	.000194	.000218	.000241	.000182	.000178	.000144	.000191	.000199
3711	光学機械	.000116	.000141	.001257	.000148	.000163	.000123	.000127	.000097	.000166	.000153
3712	時計	.000146	.000092	.000071	.000305	.000124	.000065	.000162	.000051	.000354	.000306
3719	その他の精密機械	.000403	.000390	.000708	.000746	.000410	.000334	.003619	.000338	.001220	.001394
3911	玩具・運動用品	.000334	.000402	.000412	.000279	.000340	.000155	.000155	.000113	.000175	.000185
3919	その他の製造工業	.003194	.004784	.003831	.003714	.003214	.002460	.002245	.001995	.003515	.003649
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.011800	.011230	.009197	.007676	.008410	.014133	.010544	.009965	.008954	.009813
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.026059	.028379	.026235	.024064	.046274	.034532	.027210	.031764	.033110	.033766
5121	都市ガス	.000916	.001261	.001014	.000954	.001287	.001421	.001053	.001387	.001685	.001673
5122	熱供給業	.000178	.000149	.000084	.000097	.000106	.000083	.000101	.000063	.000142	.000140
5211	水道	.002180	.002763	.002725	.002096	.003069	.003190	.002235	.002599	.002970	.002792
5212	廃棄物処理	.001810	.002342	.001727	.001520	.001518	.002342	.005075	.001778	.002055	.001849
6111	卸売	.065826	.076000	.063154	.075277	.080310	.068423	.077879	.076963	.115651	.117737
6112	小売	.006145	.007783	.007073	.006767	.006361	.005157	.005722	.005639	.007371	.006691
6211	金融	.030883	.035717	.033008	.028138	.029744	.031399	.032384	.028761	.035690	.036860
6212	保険	.003245	.003663	.002733	.003208	.002943	.002866	.003123	.003449	.004573	.004616
6411	不動産仲介及び賃	.025966	.027120	.027484	.024217	.023395	.016422	.019652	.019072	.021385	.021922
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.006427	.008959	.008535	.004820	.004693	.008030	.004395	.003829	.004216	.004363
7112	鉄道貨物輸送	.000252	.000325	.000234	.000241	.000294	.000282	.000340	.000338	.000443	.000462
7121	道路旅客輸送	.004329	.006919	.003370	.003909	.003017	.004647	.003210	.002833	.002690	.002754
7122	道路貨物輸送	.010645	.013679	.010406	.012680	.012513	.013236	.015620	.014852	.020649	.021686
7131	自家用旅客自動車	.005463	.005853	.005688	.005214	.005383	.003474	.004978	.004742	.005299	.005411
7132	自家用貨物自動車	.002505	.002755	.002573	.002525	.002586	.002181	.002629	.002461	.002884	.002920
7141	外洋輸送	.000010	.000008	.000007	.000008	.000007	.000007	.000006	.000005	.000006	.000006
7142	沿海・内水面輸送	.001324	.001587	.001221	.001339	.001545	.001484	.002199	.001865	.003247	.003626
7143	港湾運送	.000942	.001206	.000920	.001212	.001121	.001507	.002741	.002468	.003026	.003283
7151	航空輸送	.002963	.003712	.002826	.002528	.002194	.003274	.001850	.001718	.002466	.002545
7161	倉庫	.002242	.002668	.002105	.002692	.002610	.002519	.003230	.002976	.003435	.003474
7171	こん包	.003995	.002848	.003888	.002879	.003733	.003587	.004225	.012758	.005643	.005724
7179	その他の運輸付帯	.002707	.003306	.002711	.002662	.002587	.002733	.002714	.002537	.003317	.003455
7311	郵便	.002958	.003089	.002710	.002631	.002654	.002054	.002281	.001917	.002539	.002614
7312	電気通信	.008896	.009897	.008772	.010474	.009069	.006819	.007303	.006752	.007648	.007564
7319	その他の通信サー	.000158	.000175	.000153	.000181	.000161	.000125	.000140	.000127	.000153	.000155
7321	放送	.004961	.004494	.003899	.004034	.003743	.003013	.002587	.003165	.003805	.003854
8111	公務（中央）	.000010	.000009	.000009	.000012	.000009	.000009	.000011	.000009	.000007	.000007
8112	公務（地方）	.000558	.000504	.000466	.000660	.000485	.000485	.000609	.000463	.000378	.000348
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000904	.002384	.001303	.002021	.001186	.002971	.001501	.001079	.000834	.000766
8221	学術研究機関	.002551	.003515	.001453	.006420	.002029	.003786	.003295	.002517	.002845	.004102
8222	企業内研究開発	.138723	.163682	.175927	.107672	.144160	.052249	.052177	.035790	.066172	.069601
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000006	.000006	.000006	.000005	.000006	.000004	.000005	.000005	.000006	.000006
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.002183	.002203	.001949	.001920	.002013	.002058	.001679	.001546	.001690	.001886
8511	広告	.017140	.015521	.013455	.013859	.012902	.010347	.008810	.010891	.013158	.013339
8512	調査・情報サービ	.024539	.021026	.033854	.016777	.016468	.014534	.016673	.020820	.014117	.014329
8513	物品賃貸業（除賃	.031270	.051376	.043257	.019587	.028164	.020435	.025510	.022633	.023225	.024122
8514	賃自動車業	.000661	.000732	.000679	.000659	.000674	.000519	.000672	.000636	.000749	.000766
8515	自動車修理	.003342	.003851	.003365	.003336	.003338	.002736	.003375	.003180	.003740	.003835
8516	機械修理	.019525	.024378	.023039	.026175	.029024	.021824	.021260	.017110	.022696	.023672
8519	その他の対事業所	.030256	.031510	.031862	.024370	.022952	.021659	.021448	.020855	.031356	.028211
8611	娯楽サービス	.002347	.002368	.002161	.001929	.001954	.001483	.001385	.001450	.001853	.001845
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.001166	.001285	.001286	.001031	.001101	.000837	.000879	.000820	.001061	.001079
8900	事務用品	.004736	.005555	.005988	.004921	.005476	.004609	.004192	.004108	.004053	.004260
9000	分類不明	.011665	.010536	.009754	.013801	.010135	.010141	.012739	.009674	.007897	.007277
	Total	2.265830	2.351510	2.327952	2.128224	2.132768	2.171365	2.117202	2.091048	2.953025	3.074298
	Power of dispersion	1.156704	1.200444	1.188418	1.086457	1.088776	1.108480	1.080830	1.067478	1.507517	1.569427

Inverse Matrix Coefficients $(I-A^d)^{-1}$

		3531 二輪自動車	3541 自動車部品・同付属品	3611 船舶・同修理	3621 鉄道車両・同修理	3622 航空機・同修理	3629 その他の輸送機械	3711 光学機械	3712 時計	3719 その他の精密機械	3911 玩具・運動用品
0111	穀類	.000045	.000047	.000046	.000038	.000037	.000041	.000050	.000608	.000050	.000372
0112	いも・豆類	.000009	.000008	.000006	.000006	.000004	.000006	.000005	.000004	.000005	.000010
0113	野菜	.000004	.000003	.000004	.000003	.000002	.000003	.000003	.000003	.000003	.000007
0114	果実	.000002	.000002	.000002	.000002	.000001	.000002	.000002	.000002	.000001	.000003
0115	その他の食用作物	.000011	.000009	.000010	.000007	.000006	.000007	.000007	.000007	.000007	.000014
0116	非食用作物	.000052	.000048	.000044	.000038	.000052	.000051	.000080	.000475	.000064	.000300
0121	畜産	.000212	.000190	.000122	.000139	.000230	.000171	.000433	.000338	.000300	.000249
0122	養蚕	.000048	.000059	.000063	.000086	.000018	.000047	.000039	.000048	.000051	.000238
0131	農業サービス	.000017	.000016	.000014	.000014	.000015	.000015	.000028	.000057	.000022	.000048
0211	育林	.000253	.000261	.000886	.000702	.000154	.000227	.000225	.000406	.000209	.001186
0212	素材	.000396	.000410	.001390	.001102	.000242	.000356	.000353	.000637	.000328	.001862
0213	特用林産物（含狩	.000012	.000014	.000015	.000010	.000006	.000010	.000007	.000010	.000008	.000428
0311	海面漁業	.000050	.000052	.000052	.000043	.000043	.000048	.000061	.000902	.000059	.000521
0312	内水面漁業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000005	.000000	.000003
0611	鉄鉱石	.000001	.000001	.000003	.000003	.000000	.000002	.000000	.000000	.000001	.000000
0612	非鉄金属鉱物	.000225	.000285	.000187	.000239	.000222	.000210	.000203	.000127	.000186	.000134
0621	窯業原料鉱物	.000236	.000342	.000484	.000578	.000207	.000343	.001329	.000336	.000388	.000501
0622	砂利・砕石	.000244	.000349	.000426	.000538	.000151	.000316	.000191	.000130	.000214	.000242
0629	その他の非金属鉱	.000067	.000049	.000092	.000081	.000027	.000078	.000026	.000037	.000031	.000074
0711	石炭・亜炭	.000318	.000362	.000402	.000415	.000165	.000336	.000226	.000219	.000211	.000274
0721	原油	.000022	.000025	.000023	.000027	.000013	.000021	.000018	.000017	.000015	.000019
0731	天然ガス	.000152	.000162	.000151	.000124	.000057	.000127	.000087	.000071	.000081	.000107
1111	と畜	.000009	.000010	.000008	.000008	.000005	.000008	.000241	.000161	.000064	.000072
1112	畜産食料品	.000022	.000019	.000015	.000013	.000012	.000016	.000014	.000013	.000015	.000023
1113	水産食料品	.000020	.000018	.000013	.000011	.000018	.000014	.000028	.000067	.000022	.000045
1114	精穀・製粉	.000015	.000015	.000014	.000011	.000009	.000011	.000011	.000012	.000013	.000031
1115	めん・パン・菓子	.000001	.000001	.000001	.000001	.000000	.000001	.000001	.000001	.000001	.000002
1116	農産保存食料品	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000001
1117	砂糖・油脂・調味	.000243	.000188	.000203	.000146	.000125	.000138	.000141	.000130	.000149	.000309
1119	その他の食料品	.000003	.000003	.000003	.000002	.000002	.000002	.000002	.000002	.000002	.000034
1121	酒類	.000032	.000029	.000021	.000021	.000014	.000023	.000019	.000014	.000018	.000034
1129	その他の飲料	.000032	.000027	.000028	.000025	.000011	.000026	.000023	.000035	.000019	.000036
1131	飼料・有機質肥料	.000173	.000152	.000087	.000092	.000193	.000123	.000204	.000184	.000211	.000160
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000730	.000887	.000951	.001301	.000269	.000707	.000594	.000721	.000766	.003600
1512	織物	.001862	.001955	.002608	.003366	.000747	.002032	.001380	.001790	.001153	.011925
1513	ニット製品	.000026	.000031	.000030	.000592	.000016	.000045	.000023	.000021	.000025	.000048
1514	染色整理	.000702	.000759	.001221	.001384	.000340	.000756	.000656	.000785	.000613	.004431
1519	その他の繊維工業	.000819	.000995	.003462	.002257	.000673	.000622	.001183	.001065	.001229	.007022
1521	衣服	.001337	.001366	.002228	.001777	.000836	.001389	.002740	.003097	.002437	.002146
1522	その他の衣服・身	.000077	.000073	.000112	.000157	.000046	.000079	.000126	.000592	.000103	.000327
1529	その他の繊維既製	.000266	.000300	.000397	.000255	.000200	.000293	.000174	.000216	.000183	.006855
1611	製材・合板・チッ	.001820	.001888	.006590	.005293	.001086	.001624	.001585	.002954	.001464	.007885
1619	その他の木製品	.001847	.002580	.003371	.003438	.000976	.002265	.002338	.002460	.001004	.009891
1711	家具・装備品	.002208	.002028	.007821	.004108	.001614	.001886	.001615	.001661	.002545	.002683
1811	パルプ	.001483	.001308	.001142	.001327	.001224	.001442	.001987	.002009	.002013	.005389
1812	洋紙・和紙	.004108	.003476	.003188	.003676	.003756	.004033	.005450	.005372	.005363	.012610
1813	その他の紙	.003545	.003637	.002208	.002496	.001258	.002767	.005207	.005107	.005674	.021726
1821	紙製容器	.003357	.003158	.002106	.002229	.000992	.002987	.007513	.008128	.010425	.034023
1829	その他の紙加工品	.002093	.002084	.001877	.002670	.001486	.001899	.002515	.001987	.002481	.002536
1911	出版・印刷	.020099	.015267	.016175	.017436	.023036	.021733	.029832	.029752	.025946	.026511
2011	化学肥料	.000322	.000280	.000042	.000036	.000184	.000085	.000253	.000223	.000228	.000539
2021	ソーダ工業製品	.001210	.001203	.001089	.001248	.000886	.001035	.001806	.000961	.000929	.002069
2029	その他の無機化学	.005724	.004035	.006728	.007260	.002792	.005328	.002633	.002278	.002742	.006351
2031	石油化学基礎製品	.010330	.009017	.006081	.003842	.005417	.004941	.007083	.005048	.006770	.016001
2032	有機化学中間製品	.011570	.010226	.007169	.004297	.006380	.004830	.008879	.006964	.008072	.018665
2033	合成ゴム	.004000	.002972	.001471	.002462	.000731	.005574	.000584	.000732	.001066	.006557
2039	その他の有機化学	.004999	.004535	.003247	.003214	.002107	.003537	.002553	.001961	.002513	.004982
2041	合成樹脂	.020422	.020290	.010050	.005302	.012788	.006620	.018223	.011336	.017187	.035184
2051	化学繊維	.000401	.000446	.000723	.000789	.000224	.000419	.000382	.000705	.001500	.011221
2061	医薬品	.000093	.000082	.000079	.000128	.000091	.000121	.000085	.000078	.000101	.000084
2071	石けん・界面活性	.001960	.000963	.001087	.000844	.000743	.001693	.000666	.001126	.000900	.000758
2072	塗料・印刷インキ	.022666	.010267	.023875	.010073	.007637	.005599	.002039	.002226	.002635	.007303
2073	写真感光材料	.000424	.000390	.000729	.001455	.000434	.000699	.001026	.001104	.000642	.000746
2074	農薬	.000026	.000029	.000039	.000032	.000016	.000024	.000023	.000054	.000024	.000077
2079	その他の化学最終	.003255	.004606	.003203	.001741	.001545	.002827	.001873	.002187	.002930	.005227
2111	石油製品	.012119	.011610	.011288	.017450	.007428	.010873	.010225	.009836	.009140	.018226
2121	石炭製品	.005803	.008729	.014337	.012859	.001486	.010747	.001537	.002231	.002730	.002302
2211	プラスチック製品	.068402	.064361	.016841	.015313	.056985	.021092	.080081	.046986	.042592	.084422
2311	タイヤ・チューブ	.010621	.000208	.000217	.000238	.002391	.021101	.000268	.000275	.000364	.000663
2319	その他のゴム製品	.021700	.034025	.016120	.029234	.000829	.018884	.003084	.006206	.009787	.020141
2411	革製履物	.000077	.000110	.000264	.000654	.000032	.000082	.000040	.000034	.000040	.000043
2412	なめし革・毛皮・	.000266	.000326	.000239	.000390	.000171	.000330	.020839	.013590	.005170	.005437
2511	板ガラス・安全ガ	.000288	.000328	.001309	.015572	.011794	.000782	.000620	.004686	.000687	.000573
2512	ガラス繊維・同製	.000662	.000623	.000275	.000267	.001501	.000250	.001174	.000536	.002482	.003113
2519	その他のガラス製	.001028	.000980	.000643	.000507	.000336	.000597	.042117	.006922	.003457	.001287
2521	セメント	.000071	.000082	.000084	.000147	.000088	.000068	.000070	.000056	.000071	.000071
2522	生コンクリート	.000162	.000189	.000193	.000345	.000254	.000160	.000189	.000135	.000180	.000171
2523	セメント製品	.000131	.000153	.000157	.000279	.000204	.000131	.000153	.000117	.000145	.000142
2531	陶磁器	.000343	.000396	.000425	.000980	.000162	.000237	.000339	.000479	.001797	.000339
2599	その他の窯業・土	.003626	.005536	.005941	.008415	.001175	.003892	.003547	.001707	.003979	.005302
2611	銑鉄・粗鋼	.028209	.042127	.096386	.073990	.004190	.063136	.004688	.011233	.014788	.010124
2612	鉄屑	.000113	.001189	.000800	-.000056	.000072	.001738	.000018	-.000184	-.000055	.000297
2621	熱間圧延鋼材	.027258	.039561	.098531	.075743	.003413	.062279	.004614	.011699	.015237	.010465
2622	鋼管	.001784	.002457	.008504	.003680	.000216	.006670	.000388	.000532	.000666	.004223
2623	冷延・めっき鋼材	.031967	.045701	.039629	.039136	.001726	.056622	.005534	.015684	.014266	.007966
2631	鋳鍛造品	.021884	.043117	.032839	.025082	.008704	.038143	.003122	.002543	.004083	.002900
2649	その他の鉄鋼製品	.022529	.023558	.044771	.038173	.000858	.054554	.002131	.002369	.008679	.002253
2711	非鉄金属製錬・精	.010581	.013557	.007094	.010197	.011193	.009098	.010168	.006166	.009064	.006171
2712	非鉄金属屑	.000458	.002518	.001054	.001981	.001245	.001617	.001493	-.003792	.001354	.001060
2721	電線・ケーブル	.014051	.007757	.006562	.007746	.000968	.002436	.000909	.001397	.001347	.006974
2722	その他の非鉄金属	.023765	.040402	.016444	.030594	.015547	.027671	.022137	.020652	.027419	.014841
2811	建設用金属製品	.000304	.000355	.000362	.000647	.000476	.000297	.000354	.000255	.000337	.000321
2812	建築用金属製品	.000633	.000741	.013093	.022894	.000876	.000659	.000702	.000913	.000686	.000852
2891	暖房装置	.000259	.000306	.001946	.004336	.000371	.000266	.000286	.000219	.000398	.000260
2899	その他の金属製品	.026860	.031291	.043834	.032406	.005334	.022284	.017811	.020057	.024519	.018514
3011	原動機・ボイラー	.000740	.000779	.000940	.008530	.000445	.006065	.000440	.000380	.000506	.000322
3012	運搬機械	.000343	.000373	.016319	.000279	.000259	.000345	.000237	.000160	.000228	.000185
3013	冷凍機・温湿調整	.000346	.000481	.002340	.002847	.000177	.000288	.000162	.000112	.000461	.000124
3019	その他の一般産業	.007639	.008274	.028270	.014152	.002327	.035580	.003370	.006181	.007942	.001457

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		3531 二輪自動車	3541 自動車部品・同付属品	3611 船舶・同修理	3621 鉄道車両・同修理	3622 航空機・同修理	3629 その他の輸送機械	3711 光学機械	3712 時計	3719 その他の精密機械	3911 玩具・運動用品
3021	鉱山・土木建設機	.000971	.001057	.000719	.000788	.000739	.000975	.000675	.000451	.000648	.000521
3022	化学機械	.000218	.000237	.007309	.000177	.000165	.000219	.000151	.000101	.000145	.000117
3023	産業用ロボット	.000125	.000136	.000093	.000102	.000095	.000126	.000087	.000058	.000084	.000067
3024	金属加工・工作機	.000496	.000540	.000367	.000402	.000377	.000498	.000345	.000230	.000331	.000266
3029	その他の特殊産業	.000759	.000826	.000562	.000616	.000577	.000762	.000527	.000353	.000507	.000407
3031	その他の一般機械	.012578	.022788	.014919	.019513	.002997	.016415	.006556	.023355	.008080	.001028
3111	事務用機械	.001210	.001292	.000939	.001097	.000918	.001195	.001000	.000696	.000928	.000817
3112	サービス用機器	.000112	.000122	.000083	.000091	.000085	.000113	.000081	.000053	.000077	.000064
3211	民生用電気機械	.001707	.001594	.006538	.019945	.001847	.002414	.001255	.001084	.001172	.000899
3212	電気音響機器部分	.000997	.000888	.000926	.001374	.000959	.000806	.000920	.000913	.001108	.000924
3311	電子計算機・同付	.000199	.000217	.000147	.000161	.000151	.000200	.000138	.000092	.000133	.000107
3321	通信機械	.000018	.000018	.007389	.003187	.000153	.000018	.000013	.000012	.000013	.000015
3331	電子応用装置	.000123	.000134	.008549	.000101	.000093	.000124	.000087	.000058	.001404	.000068
3332	電気計測器	.000044	.000057	.001693	.002807	.000028	.000054	.000051	.000067	.003949	.000019
3341	半導体素子・集積	.003124	.003906	.002257	.004587	.006132	.002112	.025782	.045050	.023948	.056562
3359	その他の電子・通	.007027	.011867	.010101	.008932	.004213	.004008	.018112	.026353	.019895	.017292
3411	重電機器	.001391	.001952	.015754	.028435	.000648	.002527	.006504	.009701	.010884	.000547
3421	その他の電気機器	.109243	.083442	.023041	.009075	.001563	.043249	.015621	.032674	.013410	.015087
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	1.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.766444	1.547338	.001604	.001587	.000824	.221322	.002086	.002263	.001852	.005496
3611	船舶・同修理	.000306	.000298	1.115597	.000322	.000090	.000328	.000140	.000168	.000140	.000244
3621	鉄道車両・同修理	.000383	.000341	.000398	1.233431	.000246	.000385	.000423	.000353	.000420	.000428
3622	航空機・同修理	.000113	.000095	.000085	.000094	1.108205	.000095	.000097	.000084	.000082	.000111
3629	その他の輸送機械	.000184	.000199	.000136	.000148	.000139	1.319991	.000128	.000087	.000123	.000101
3711	光学機械	.000124	.000135	.000121	.000417	.000098	.000127	1.237195	.000084	.002420	.000082
3712	時計	.000222	.000286	.000067	.000121	.000062	.000084	.000095	1.190666	.000060	.000058
3719	その他の精密機械	.000772	.001030	.004457	.000532	.001251	.000616	.001006	.000407	1.091806	.000413
3911	玩具・運動用品	.000170	.000145	.000095	.000107	.000203	.000149	.000130	.000120	.000184	1.099158
3919	その他の製造工業	.002437	.002568	.002679	.002199	.002078	.002427	.002866	.049823	.002861	.028667
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.008519	.009957	.010139	.018138	.013361	.008334	.009936	.007074	.009444	.008961
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.033650	.037734	.034639	.040406	.018806	.030951	.026668	.025316	.022408	.026551
5121	都市ガス	.001929	.001482	.001539	.000957	.000703	.001175	.001311	.000914	.000969	.000936
5122	熱供給業	.000174	.000095	.000109	.000069	.000143	.000142	.000075	.000072	.000080	.000090
5211	水道	.002753	.002564	.003112	.004068	.001485	.002260	.002470	.002845	.004202	.003084
5212	廃棄物処理	.002027	.001573	.001988	.006578	.000827	.001940	.001366	.001312	.001689	.001239
6111	卸売	.111952	.095595	.099229	.090713	.035488	.090570	.077782	.099237	.064163	.110403
6112	小売	.007575	.004971	.005739	.005482	.003584	.006589	.007613	.009707	.005773	.009400
6211	金融	.050137	.032386	.056075	.046700	.029849	.038226	.055083	.048456	.040903	.033808
6212	保険	.004179	.004531	.005400	.003182	.002217	.004520	.002548	.003126	.004315	.005252
6411	不動産仲介及び賃	.021920	.018726	.021259	.019940	.015222	.023470	.024802	.018957	.019627	.022413
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.004224	.003747	.004613	.004453	.002898	.004374	.005029	.004008	.005076	.004636
7112	鉄道貨物輸送	.000442	.000397	.000338	.000379	.000185	.000379	.000301	.000349	.000256	.000538
7121	道路旅客輸送	.002602	.002379	.003177	.002892	.001966	.002532	.003164	.002287	.003519	.002741
7122	道路貨物輸送	.020149	.018788	.018929	.019820	.007332	.017993	.014103	.017490	.011685	.022623
7131	自家用旅客自動車	.005221	.004824	.005056	.004794	.002797	.004861	.007797	.008386	.006980	.020437
7132	自家用貨物自動車	.002755	.002603	.002827	.002878	.001423	.002616	.004155	.004589	.003586	.014485
7141	外洋輸送	.000005	.000005	.000016	.000006	.000006	.000008	.000006	.000006	.000006	.000005
7142	沿海・内水面輸送	.003228	.003048	.002973	.003307	.000940	.003324	.001510	.001494	.001469	.002526
7143	港湾運送	.003086	.003477	.004100	.003713	.000886	.003949	.001108	.001196	.001329	.001612
7151	航空輸送	.002344	.001976	.001753	.001937	.001074	.001970	.002014	.001740	.001706	.002291
7161	倉庫	.003416	.003732	.004013	.004064	.001263	.003801	.002360	.002310	.002121	.003760
7171	こん包	.009553	.007148	.002961	.003017	.001778	.005931	.002658	.004901	.002097	.003295
7179	その他の運輸付帯	.003228	.002957	.003004	.003091	.001424	.002950	.003122	.003348	.002735	.006445
7311	郵便	.002450	.002115	.002065	.002059	.002613	.002584	.004006	.002230	.003011	.002553
7312	電気通信	.007897	.006756	.007355	.006090	.005149	.008368	.008317	.006449	.007059	.008551
7319	その他の通信サー	.000156	.000136	.000145	.000132	.000097	.000167	.000155	.000121	.000132	.000162
7321	放送	.003370	.002785	.002321	.001803	.001603	.003308	.008636	.003531	.005940	.009266
8111	公務（中央）	.000006	.000007	.000009	.000015	.000006	.000015	.000008	.000006	.000008	.000008
8112	公務（地方）	.000343	.000360	.000483	.000777	.000336	.000792	.000438	.000338	.000437	.000405
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000762	.000781	.001382	.000438	.000277	.000630	.000627	.000803	.000634	.000451
8221	学術研究機関	.003628	.002582	.001372	.001265	.008444	.003801	.003241	.002815	.003614	.005699
8222	企業内研究開発	.062426	.054109	.026893	.028327	.070707	.039715	.042389	.039133	.070059	.040553
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000006	.000006	.000006	.000005	.000003	.000006	.000005	.000004	.000005	.000006
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.002119	.001666	.002216	.001597	.000894	.001899	.002270	.001479	.001420	.001950
8511	広告	.011645	.009596	.007917	.005995	.005470	.011260	.030057	.012213	.020619	.032273
8512	調査・情報サービ	.016812	.014349	.014089	.010673	.009971	.016146	.013371	.013379	.012938	.017315
8513	物品賃貸業（除賃	.027077	.019129	.027293	.017803	.042300	.052498	.021378	.023664	.019183	.013399
8514	賃自動車業	.000728	.000679	.000717	.000710	.000363	.000678	.000985	.001084	.000864	.002805
8515	自動車修理	.003643	.003392	.003601	.003559	.001824	.003394	.004702	.005121	.004170	.012479
8516	機械修理	.021878	.023804	.016189	.017737	.016634	.021960	.015199	.010166	.014601	.011725
8519	その他の対事業所	.029203	.026122	.018949	.016134	.016611	.027937	.021877	.017408	.021794	.024331
8611	娯楽サービス	.001660	.001317	.001277	.001187	.001085	.001770	.003189	.001635	.002392	.003369
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.001048	.000918	.000849	.000843	.000714	.001056	.000906	.000844	.000861	.000975
8900	事務用品	.004183	.004144	.003833	.005359	.003157	.003881	.005593	.004203	.004827	.005082
9000	分類不明	.007167	.007531	.010092	.016251	.007027	.016569	.009151	.007062	.009147	.008473
	Total	2.906509	2.676972	2.322631	2.365705	1.701683	2.674272	2.135488	2.108299	1.935474	2.253182
	Power of dispersion	1.483770	1.366592	1.185701	1.207691	.868708	1.365214	1.090165	1.076285	.988058	1.150248

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		3919 その他の製造工業製品	4111 住宅建築	4112 非住宅建築	4121 建設補修	4131 公共事業	4132 その他の土木建設	5111 電力	5121 都市ガス	5122 熱供給業	5211 水道
0111	穀類	.012588	.000128	.000051	.000252	.000102	.000135	.000023	.000033	.000016	.000035
0112	いも・豆類	.000012	.000004	.000003	.000005	.000003	.000004	.000001	.000002	.000001	.000003
0113	野菜	.000009	.000004	.000003	.000004	.000003	.000004	.000001	.000002	.000001	.000002
0114	果実	.000009	.000002	.000002	.000002	.000002	.000002	.000001	.000001	.000001	.000001
0115	その他の食用作物	.000024	.000008	.000006	.000009	.000004	.000006	.000002	.000003	.000001	.000004
0116	非食用作物	.009148	.000091	.000051	.000164	.005914	.003096	.000025	.000036	.000019	.000033
0121	畜産	.000495	.000164	.000114	.000112	.000137	.000123	.000051	.000099	.000031	.000055
0122	養蚕	.000281	.000041	.000034	.000066	.000027	.000036	.000010	.000014	.000008	.000021
0131	農業サービス	.000799	.000019	.000012	.000025	.000023	.000021	.000006	.000010	.000004	.000007
0211	育林	.002221	.008720	.002611	.002899	.000713	.000960	.000189	.000169	.000123	.000271
0212	素材	.003486	.013686	.004098	.004551	.001119	.001506	.000297	.000265	.000193	.000425
0213	特用林産物（含狩	.000110	.000079	.000037	.000072	.000029	.000158	.000005	.000011	.000003	.000008
0311	海面漁業	.018907	.000135	.000055	.000305	.000124	.000174	.000028	.000036	.000020	.000043
0312	内水面漁業	.000101	.000001	.000000	.000002	.000001	.000001	.000000	.000000	.000000	.000000
0611	鉄鉱石	.000000	.000001	.000001	.000001	.000001	.000001	.000000	.000000	.000000	.000000
0612	非鉄金属鉱物	.000213	.000094	.000117	.000153	.000069	.000195	.000016	.000013	.000010	.000032
0621	窯業原料鉱物	.000270	.001153	.001266	.001307	.002266	.001749	.000066	.000049	.000035	.000212
0622	砂利・砕石	.000164	.005567	.006967	.007811	.040007	.042503	.000551	-.000465	.000046	.000644
0629	その他の非金属鉱	.000482	.000029	.000028	.000043	-.000012	.000017	-.000113	-.000022	-.000067	.000020
0711	石炭・亜炭	.000243	.000311	.000362	.000403	.000670	.000469	.006876	.002961	.003632	.000726
0721	原油	.000017	.000012	.000014	.000018	.000017	.000016	.000641	.000012	.000080	.000066
0731	天然ガス	.000114	.000085	.000088	.000099	.000065	.000079	.000439	.028510	.003443	.000107
1111	と畜	.000079	.000010	.000006	.000009	.000007	.000011	.000003	.000015	.000004	.000005
1112	畜産食料品	.000040	.000011	.000008	.000012	.000010	.000012	.000003	.000006	.000002	.000007
1113	水産食料品	.001027	.000015	.000009	.000023	.000016	.000018	.000005	.000008	.000003	.000006
1114	精穀・製粉	.000063	.000050	.000018	.000023	.000011	.000017	.000004	.000010	.000003	.000006
1115	めん・パン・菓子	.000001	.000001	.000001	.000001	.000002	.000002	.000001	.000001	.000000	.000001
1116	農産保存食料品	.000002	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1117	砂糖・油脂・調味	.000431	.000174	.000117	.000180	.000088	.000130	.000034	.000073	.000030	.000075
1119	その他の食料品	.000012	.000007	.000004	.000007	.000004	.000013	.000001	.000002	.000001	.000002
1121	酒類	.000037	.000013	.000011	.000018	.000012	.000016	.000004	.000006	.000003	.000012
1129	その他の飲料	.000174	.000025	.000022	.000031	.000023	.000024	.000008	.000008	.000006	.000009
1131	飼料・有機質肥料	.000510	.000069	.000054	.000055	.000107	.000082	.000035	.000059	.000019	.000026
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.004246	.000623	.000511	.001002	.000414	.000548	.000146	.000214	.000114	.000318
1512	織物	.010627	.001654	.001074	.002985	.000934	.001153	.000394	.000526	.000307	.000815
1513	ニット製品	.000060	.000041	.000047	.000041	.000037	.000040	.000016	.000034	.000011	.000030
1514	染色整理	.003878	.000818	.000628	.001432	.000457	.000542	.000200	.000281	.000154	.000415
1519	その他の繊維工業	.002460	.002071	.001523	.003990	.000602	.000647	.000344	.000408	.000240	.000763
1521	衣服	.002946	.001353	.001433	.003052	.001625	.001584	.000797	.001021	.000673	.001540
1522	その他の衣服・身	.000594	.000055	.000053	.000075	.000092	.000093	.000039	.000088	.000026	.000080
1529	その他の繊維既製	.000670	.001107	.001744	.000360	.000607	.001010	.000112	.000123	.000090	.000224
1611	製材・合板・チッ	.016013	.066531	.019887	.021769	.003972	.005763	.001138	.001067	.000754	.001968
1619	その他の木製品	.016947	.020002	.002306	.005768	.000812	.002267	.000413	.000335	.000272	.000663
1711	家具・装備品	.004605	.030683	.006198	.039323	.001453	.001577	.002553	.002079	.002837	.004971
1811	パルプ	.004883	.001805	.001251	.001605	.000947	.001012	.000673	.001605	.000777	.000997
1812	洋紙・和紙	.009060	.003349	.002868	.003443	.002593	.002658	.002000	.004959	.002415	.002855
1813	その他の紙	.010227	.011427	.004835	.007418	.001660	.002173	.000883	.001313	.000737	.001383
1821	紙製容器	.014150	.002386	.001976	.003124	.001711	.001945	.000554	.000643	.000441	.000885
1829	その他の紙加工品	.002710	.001783	.001914	.003915	.001578	.001444	.000977	.002607	.001157	.001654
1911	出版・印刷	.029400	.011630	.012835	.013632	.012677	.012435	.011653	.030676	.014369	.014694
2011	化学肥料	.001339	.000128	.000062	.000186	.000490	.000284	.000180	.000315	.000075	.000195
2021	ソーダ工業製品	.001914	.000717	.000641	.000955	.000456	.000657	.000172	.000326	.000294	.007022
2029	その他の無機化学	.006419	.002555	.002574	.003614	.002012	.002879	.000479	.000764	.000448	.004782
2031	石油化学基礎製品	.012347	.003225	.002536	.005046	.002475	.004055	.000618	.003352	.000846	.004830
2032	有機化学中間製品	.016353	.004185	.003176	.006266	.002916	.004801	.000801	.001498	.000737	.005730
2033	合成ゴム	.001186	.000403	.000408	.000582	.000921	.001071	.000177	.000197	.000153	.000418
2039	その他の有機化学	.005090	.001683	.001381	.002543	.001379	.002009	.000384	.000481	.000309	.001801
2041	合成樹脂	.028629	.005837	.004853	.010693	.005292	.009524	.001082	.001461	.001069	.012982
2051	化学繊維	.008284	.000556	.000440	.000924	.000309	.000388	.000123	.000188	.000094	.000260
2061	医薬品	.000203	.000097	.000110	.000099	.000091	.000099	.000068	.000118	.000038	.000177
2071	石けん・界面活性	.000732	.000469	.000493	.000544	.000648	.000605	.000237	-.000027	.000112	.000246
2072	塗料・印刷インキ	.009051	.008784	.005854	.010970	.001594	.001983	.000811	.001042	.000600	.001283
2073	写真感光材料	.000540	.000315	.000325	.000415	.000318	.000300	.000236	.000637	.000281	.000334
2074	農薬	.000754	.000236	.000078	.000097	.000152	.000108	.000013	.000026	.000011	.000019
2079	その他の化学最終	.019217	.005343	.002193	.002976	.001979	.003855	.000922	.004776	.000979	.001529
2111	石油製品	.017821	.014551	.014644	.017154	.026396	.023367	.049448	.016117	.030489	.020880
2121	石炭製品	.002167	.004235	.005750	.005032	.022840	.012659	.015624	-.035492	-.002188	.002253
2211	プラスチック製品	.111042	.019080	.017143	.040494	.022016	.035263	.003736	.004404	.003939	.061814
2311	タイヤ・チューブ	.000636	.000605	.000603	.000646	.000989	.000980	.000257	.000254	.000238	.000265
2319	その他のゴム製品	.007364	.001393	.001821	.002458	.007622	.007279	.001123	.000894	.000940	.001891
2411	革製履物	.000053	.000163	.000225	.000228	.000334	.000623	.000047	.000421	.000073	.000059
2412	なめし革・毛皮・	.000749	.000223	.000218	.000298	.000289	.000396	.000138	.000800	.000176	.000188
2511	板ガラス・安全ガ	.001766	.003263	.005047	.007655	.000438	.000483	.000379	.000292	.000221	.000642
2512	ガラス繊維・同製	.001517	.001193	.001339	.000583	.000241	.000487	.000065	.000058	.000054	.000399
2519	その他のガラス製	.002488	.000583	.000437	.000570	.000235	.000270	.000225	.000197	.000175	.000228
2521	セメント	.000187	.005254	.005996	.005736	.016510	.008933	.000207	.000150	.000066	.000360
2522	生コンクリート	.000161	.015850	.019570	.019107	.047769	.027582	.000655	.000402	.000191	.001162
2523	セメント製品	.000303	.010163	.013123	.015267	.044152	.026357	.000524	.000323	.000154	.000930
2531	陶磁器	.000714	.008878	.004220	.002827	.000418	.005108	.000195	.000151	.000116	.000264
2599	その他の窯業・土	.002152	.011022	.013330	.019502	.009994	.024307	.001037	.000524	.000509	.006211
2611	銑鉄・粗鋼	.008127	.029377	.039949	.030686	.030931	.032790	.002459	.001757	.001497	.003295
2612	鉄屑	.000100	.000966	.001313	-.000264	.001058	.001273	.000028	.000022	.000030	.000046
2621	熱間圧延鋼材	.008195	.031172	.042172	.032301	.032534	.033468	.002511	.001797	.001506	.003337
2622	鋼管	.000931	.005445	.008301	.005358	.005305	.008607	.000422	.000274	.000251	.000499
2623	冷延・めっき鋼材	.009862	.014484	.021475	.031111	.010465	.016289	.002216	.001603	.001298	.003053
2631	鋳鍛造品	.003637	.001647	.003833	.003019	.004391	.012744	.000875	.000607	.000717	.001406
2649	その他の鉄鋼製品	.005257	.008982	.013771	.016842	.006456	.008867	.001302	.000918	.000816	.001699
2711	非鉄金属製錬・精	.010288	.003963	.004972	.006895	.002722	.009048	.000719	.000591	.000430	.001111
2712	非鉄金属屑	.000586	.000681	.000759	.000916	.000311	.001206	.000094	.000050	.000048	.000141
2721	電線・ケーブル	.000739	.001620	.002736	.006972	.006534	.041980	.000522	.000352	.000314	.000604
2722	その他の非鉄金属	.025205	.012704	.014608	.018501	.003553	.005501	.001800	.001061	.000967	.002292
2811	建設用金属製品	.000357	.015585	.059284	.036011	.035240	.062828	.001233	.000755	.000360	.002187
2812	建築用金属製品	.008897	.050210	.050693	.062709	.003061	.005544	.002203	.001379	.000669	.003861
2891	厨房用装置	.000252	.004762	.016731	.026756	.000791	.000524	.000992	.000601	.000322	.001736
2899	その他の金属製品	.026378	.023316	.027214	.066977	.020546	.017195	.005259	.004264	.002958	.007399
3011	原動機・ボイラー	.000358	.000485	.000635	.000807	.001226	.001781	.001523	.000896	.001298	.000826
3012	運搬機械	.000208	.001261	.003092	.000482	.001502	.001645	.000946	.000554	.000804	.000505
3013	冷凍機・温湿調整	.000137	.001651	.014796	.000320	.000490	.000400	.000624	.000365	.000532	.000334
3019	その他の一般産業	.002708	.001577	.005950	.002518	.005973	.008348	.003191	.002035	.002731	.002292

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		3919 その他の製造工業製品	4111 住宅建築	4112 非住宅建築	4121 建設補修	4131 公共事業	4132 その他の土木建設	5111 電力	5121 都市ガス	5122 熱供給業	5211 水道
3021	鉱山・土木建設機	.000561	.000479	.000618	.001370	.001432	.001129	.002696	.001578	.002297	.001442
3022	化学機械	.000130	.000108	.000139	.000306	.000321	.000253	.000601	.000352	.000511	.000321
3023	産業用ロボット	.000072	.000062	.000080	.000177	.000185	.000146	.000348	.000204	.000296	.000186
3024	金属加工・工作機	.000286	.000245	.000316	.000700	.000731	.000576	.001376	.000806	.001173	.000736
3029	その他の特殊産業	.000438	.000375	.000483	.001071	.001120	.000882	.002107	.001234	.001796	.001127
3031	その他の一般機械	.001527	.001594	.002895	.004561	.001993	.001937	.002217	.001360	.001907	.004381
3111	事務用機械	.000850	.000640	.000778	.001504	.001602	.001278	.002776	.001925	.002422	.001582
3112	サービス用機器	.000067	.000056	.000072	.000157	.000164	.000130	.000307	.000183	.000262	.000165
3211	民生用電気機械	.001184	.003333	.004841	.001801	.002384	.002466	.003280	.001811	.002797	.001765
3212	電気音響機器部分	.003431	.000526	.000614	.000428	.000412	.000451	.000491	.000756	.000461	.000572
3311	電子計算機・同付	.000115	.000098	.000127	.000281	.000293	.000231	.000552	.000323	.000471	.000295
3321	通信機械	.000041	.000504	.001604	.000022	.000370	.001483	.000027	.000022	.000027	.000026
3331	電子応用装置	.000077	.000062	.000080	.000170	.000179	.000142	.000331	.000196	.000281	.000178
3332	電気計測器	.000021	.000314	.000543	.000074	.000536	.000822	.000078	.000046	.000066	.000046
3341	半導体素子・集積	.006751	.000472	.000726	.000759	.000705	.000830	.000878	.000551	.000747	.000514
3359	その他の電子・通	.006713	.002119	.003851	.004546	.003393	.003491	.005003	.003148	.004226	.002938
3411	重電機器	.000590	.001490	.004178	.002333	.004873	.009424	.002111	.001247	.001776	.001199
3421	その他の電気機器	.003714	.008834	.011239	.021639	.005550	.008274	.001907	.001359	.001244	.002194
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.005075	.004679	.004565	.004663	.007395	.007286	.001586	.001582	.001584	.001762
3611	船舶・同修理	.000871	.000265	.000256	.000290	.000441	.000420	.000395	.000234	.000175	.000149
3621	鉄道車両・同修理	.000433	.000422	.000458	.000490	.000404	.000425	.000197	.000311	.000231	.000212
3622	航空機・同修理	.000094	.000088	.000101	.000111	.000084	.000094	.000056	.000063	.000067	.000063
3629	その他の輸送機械	.000107	.000100	.000125	.000258	.000274	.000216	.000499	.000296	.000428	.000274
3711	光学機械	.000603	.000071	.000089	.000178	.000182	.000148	.000329	.000195	.000281	.000179
3712	時計	.000057	.000038	.000047	.000051	.000052	.000052	.000064	.000051	.000059	.000068
3719	その他の精密機械	.000415	.000346	.000458	.000483	.000432	.000431	.000400	.000260	.000331	.000347
3911	玩具・運動用品	.000155	.000056	.000065	.000060	.000062	.000075	.000053	.000068	.000030	.000039
3919	その他の製造工業	1.052692	.007365	.002952	.016848	.006715	.009496	.001476	.001902	.001088	.002327
4111	住宅建設	.000000	1.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	1.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.008069	.010105	.010066	1.010315	.011403	.010610	.034582	.021185	.010086	.061344
4131	公共事業	.000000	.000000	.000000	.000000	1.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	1.000000	.000000	.000000	.000000	.000000
5111	電力	.024169	.016375	.019250	.026412	.021954	.022082	1.007139	.016770	.121168	.100748
5121	都市ガス	.000981	.001308	.001248	.001227	.000579	.000713	.000242	1.009103	.119950	.001396
5122	熱供給業	.000060	.000046	.000063	.000050	.000049	.000081	.000039	.000044	1.000643	.000028
5211	水道	.003490	.002970	.003109	.002941	.002553	.002110	.001479	.002454	.022586	1.003522
5212	廃棄物処理	.002158	.001109	.001165	.001211	.002208	.002699	.005253	.006420	.001628	.002611
6111	卸売	.090069	.081999	.076407	.099163	.072736	.076252	.027245	.022814	.019005	.028775
6112	小売	.008307	.008511	.006348	.009418	.009235	.009118	.002621	.004573	.004465	.004057
6211	金融	.041483	.036086	.037865	.040443	.039719	.040238	.044670	.034883	.036520	.029695
6212	保険	.005399	.005577	.005324	.004376	.006747	.006704	.003972	.001831	.002303	.002128
6411	不動産仲介及び賃	.020082	.016424	.016548	.018179	.016469	.017235	.017015	.024724	.038860	.014264
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.004549	.004788	.005266	.005529	.003958	.004564	.002062	.003810	.002720	.002313
7112	鉄道貨物輸送	.000614	.000419	.000417	.000497	.000726	.000553	.000286	.000163	.000178	.000255
7121	道路旅客輸送	.002915	.003406	.003630	.003973	.002496	.002923	.001283	.002786	.001342	.001336
7122	道路貨物輸送	.023575	.024329	.020773	.024162	.024966	.023534	.007106	.005039	.004578	.007622
7131	自家用旅客自動車	.017723	.015108	.015106	.013365	.021782	.021007	.006286	.006635	.006978	.007205
7132	自家用貨物自動車	.014049	.012744	.012322	.014400	.025158	.025439	.003017	.002830	.002750	.003470
7141	外洋輸送	.000006	.000006	.000008	.000007	.000008	.000009	.000011	.000012	.000005	.000008
7142	沿海・内水面輸送	.002766	.002731	.002725	.003010	.005012	.004694	.004451	.002682	.001998	.001706
7143	港湾運送	.001941	.002667	.002324	.002513	.002576	.002688	.002934	.001442	.001130	.000844
7151	航空輸送	.001927	.001801	.002070	.002273	.001689	.001910	.001155	.001295	.001390	.001286
7161	倉庫	.003441	.002476	.002384	.002911	.002507	.002682	.004970	.003142	.001960	.001520
7171	こん包	.002862	.001855	.001900	.002550	.001594	.001794	.000643	.000517	.000428	.000831
7179	その他の運輸付帯	.006082	.005641	.005440	.005760	.007913	.007811	.002239	.002114	.002021	.002272
7311	郵便	.003030	.001728	.001815	.002657	.002809	.002335	.003026	.007449	.002609	.005295
7312	電気通信	.009371	.006077	.006089	.017958	.010548	.010388	.004012	.006098	.004265	.006844
7319	その他の通信サー	.000179	.000128	.000129	.000304	.000212	.000205	.000107	.000145	.000090	.000143
7321	放送	.005625	.002261	.002362	.002018	.002074	.002188	.002127	.007632	.002048	.002108
8111	公務（中央）	.000011	.000016	.000019	.000016	.000013	.000015	.000006	.000014	.000004	.000012
8112	公務（地方）	.000587	.000854	.000987	.000845	.000715	.000780	.000305	.000723	.000222	.000618
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000504	.000528	.000616	.000589	.000598	.000683	.000645	.001133	.000370	.000525
8221	学術研究機関	.003470	.001122	.001150	.001211	.000765	.000806	.004348	.002028	.000926	.000822
8222	企業内研究開発	.023204	.008783	.009940	.007751	.007305	.008671	.008682	.014227	.004478	.004047
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000005	.000004	.000004	.000005	.000005	.000005	.000006	.000015	.000005	.000035
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.002166	.001374	.002130	.004707	.002047	.002800	.001684	.004356	.002342	.015718
8511	広告	.019448	.007569	.007874	.006718	.006960	.007336	.007314	.026443	.007070	.007131
8512	調査・情報サービ	.012625	.012132	.013976	.010291	.008851	.012647	.019427	.030392	.024183	.043452
8513	物品賃貸業（除賃	.018915	.013671	.018492	.014124	.034564	.048659	.018416	.006268	.015736	.010151
8514	賃自動車業	.002593	.002309	.002248	.002344	.003873	.003839	.000734	.000728	.000739	.000839
8515	自動車修理	.011518	.010618	.010350	.010523	.016739	.016513	.003423	.003492	.003446	.003908
8516	機械修理	.012627	.010792	.013925	.030864	.032260	.025419	.060712	.035551	.051740	.032469
8519	その他の対事業所	.022028	.061691	.055538	.030675	.055992	.044081	.023724	.030759	.036307	.049203
8611	娯楽サービス	.002763	.001042	.001118	.001006	.001063	.001189	.001312	.003021	.000918	.001348
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.000907	.001109	.001133	.001108	.001098	.001155	.000694	.000900	.000769	.000930
8900	事務用品	.004969	.002801	.002795	.002485	.003106	.002711	.001823	.006110	.002501	.002616
9000	分類不明	.012277	.017856	.020640	.017676	.014944	.016322	.006382	.015123	.004643	.012933
	Total	2.101563	1.986594	2.005513	2.189871	2.010961	2.114010	1.522741	1.506377	1.688929	1.718361
	Power of dispersion	1.072846	1.014155	1.023813	1.117928	1.026594	1.079200	.777358	.769004	.862197	.877222

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		5212 廃棄物処理	6111 卸売	6112 小売	6211 金融	6212 保険	6411 不動産仲介及び賃貸	6421 住宅賃貸料	7111 鉄道旅客輸送	7112 鉄道貨物輸送	7121 道路旅客輸送
0111	穀類	.000022	.000031	.000036	.000024	.000020	.000013	.000019	.000031	.000025	.000018
0112	いも・豆類	.000002	.000001	.000002	.000001	.000001	.000000	.000001	.000001	.000001	.000001
0113	野菜	.000002	.000003	.000002	.000001	.000001	.000001	.000000	.000007	.000001	.000007
0114	果実	.000001	.000013	.000005	.000000	.000000	.000000	.000000	.000003	.000001	.000003
0115	その他の食用作物	.000003	.000011	.000006	.000002	.000002	.000001	.000001	.000002	.000002	.000002
0116	非食用作物	.000023	.000033	.000284	.000029	.000023	.000020	.000018	.000035	.000032	.000017
0121	畜産	.000033	.000031	.000027	.000023	.000018	.000022	.000036	.000043	.000050	.000028
0122	養蚕	.000019	.000025	.000021	.000012	.000010	.000006	.000009	.000025	.000030	.000012
0131	農業サービス	.000005	.000007	.000008	.000006	.000004	.000003	.000004	.000013	.000013	.000004
0211	育林	.000087	.000267	.000189	.000140	.000162	.000068	.000182	.000221	.000209	.000055
0212	素材	.000137	.000420	.000296	.000219	.000254	.000107	.000285	.000348	.000328	.000086
0213	特用林産物（合狩	.000005	.000005	.000004	.000002	.000002	.000001	.000004	.000005	.000004	.000002
0311	海面漁業	.000027	.000040	.000048	.000032	.000027	.000017	.000023	.000036	.000030	.000020
0312	内水面漁業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
0611	鉄鉱石	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
0612	非鉄金属鉱物	.000017	.000009	.000008	.000005	.000005	.000005	.000011	.000024	.000036	.000010
0621	窯業原料鉱物	.000008	.000046	.000053	.000028	.000029	.000024	.000089	.000098	.000110	.000025
0622	砂利・砕石	.000060	.000075	.000093	.000045	.000061	.000090	.000415	.000341	.000244	.000044
0629	その他の非金属鉱	.000026	-.000014	-.000018	.000004	.000003	-.000004	.000005	-.000007	-.000025	-.000080
0711	石炭・亜炭	.000142	.000076	.000173	.000061	.000066	.000110	.000037	.000421	.000516	.000060
0721	原油	.000012	.000007	.000016	.000004	.000005	.000010	.000002	.000037	.000047	.000008
0731	天然ガス	.000054	.000028	.000033	.000022	.000028	.000041	.000010	.000051	.000057	.000027
1111	と畜	.000007	.000005	.000005	.000003	.000003	.000001	.000001	.000008	.000005	.000005
1112	畜産食料品	.000021	.000006	.000005	.000003	.000002	.000001	.000002	.000007	.000004	.000006
1113	水産食料品	.000004	.000004	.000005	.000003	.000003	.000002	.000002	.000006	.000005	.000004
1114	精穀・製粉	.000006	.000005	.000004	.000003	.000003	.000001	.000002	.000008	.000004	.000006
1115	めん・パン・菓子	.000001	.000001	.000001	.000001	.000000	.000000	.000000	.000005	.000001	.000005
1116	農産保存食料品	.000000	.000002	.000001	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1117	砂糖・油脂・調味	.000067	.000061	.000070	.000053	.000051	.000018	.000020	.000049	.000051	.000030
1119	その他の食料品	.000001	.000002	.000002	.000001	.000001	.000001	.000001	.000003	.000001	.000003
1121	酒類	.000007	.000005	.000007	.000005	.000004	.000002	.000002	.000014	.000007	.000014
1129	その他の飲料	.000006	.000258	.000097	.000004	.000004	.000002	.000003	.000012	.000008	.000012
1131	飼料・有機質肥料	.000015	.000015	.000017	.000013	.000010	.000009	.000013	.000033	.000036	.000015
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000294	.000372	.000323	.000174	.000151	.000086	.000134	.000376	.000448	.000178
1512	織物	.001009	.000864	.001164	.000532	.000459	.000207	.000342	.001110	.001316	.000582
1513	ニット製品	.000013	.000015	.000010	.000013	.000009	.000015	.000026	.000073	.000107	.000022
1514	染色整理	.000457	.000561	.000502	.000268	.000225	.000115	.000182	.000558	.000643	.000268
1519	その他の繊維工業	.000275	.001975	.000485	.000368	.000340	.000181	.000287	.001012	.001059	.000313
1521	衣服	.003504	.002149	.002942	.001623	.001291	.000358	.000452	.002951	.003243	.001472
1522	その他の衣服・身	.000075	.000101	.000151	.000048	.000087	.000009	.000012	.000106	.000125	.000027
1529	その他の繊維既製	.000092	.000584	.000245	.000105	.000086	.000081	.000068	.000255	.000158	.000109
1611	製材・合板・チッ	.000621	.001960	.001311	.000940	.001113	.000481	.001348	.001602	.001507	.000385
1619	その他の木製品	.000232	.002288	.001191	.000194	.000254	.000137	.000384	.000565	.000674	.000177
1711	家具・装備品	.002776	.002452	.002327	.002368	.004031	.001057	.002979	.003077	.002349	.000754
1811	パルプ	.000625	.001517	.002141	.002198	.002098	.000564	.000406	.001148	.001169	.000536
1812	洋紙・和紙	.001891	.004151	.006200	.007120	.006796	.001706	.001012	.003543	.003557	.001623
1813	その他の紙	.000688	.004177	.004713	.001373	.001429	.000502	.000863	.001178	.001218	.000559
1821	紙製容器	.000532	.006288	.008449	.000555	.000753	.000260	.000336	.000629	.000760	.000378
1829	その他の紙加工品	.001498	.003951	.004825	.003610	.003265	.001259	.000655	.002398	.002110	.001478
1911	出版・印刷	.009171	.018440	.031214	.044666	.044958	.008687	.005290	.020052	.020685	.007773
2011	化学肥料	.000081	.000040	.000063	.000036	.000034	.000028	.000032	.000041	.000045	.000033
2021	ソーダ工業製品	.000457	.000226	.000299	.000237	.000230	.000110	.000108	.000307	.000357	.000172
2029	その他の無機化学	.004963	.000463	.000572	.000423	.000407	.000207	.000305	.000912	.001285	.000576
2031	石油化学基礎製品	.000805	.000695	.001151	.000671	.000734	.000333	.000506	.000815	.000974	.000739
2032	有機化学中間製品	.001000	.000913	.001436	.000864	.000927	.000432	.000659	.001022	.001199	.000819
2033	合成ゴム	.000446	.000202	.000219	.000101	.000098	.000063	.000075	.000265	.000413	.000573
2039	その他の有機化学	.000697	.000369	.000514	.000334	.000343	.000159	.000238	.000515	.000673	.000475
2041	合成樹脂	.001118	.001300	.002606	.001352	.001586	.000633	.000970	.001430	.001559	.001087
2051	化学繊維	.000186	.000353	.000242	.000151	.000130	.000080	.000123	.000289	.000330	.000131
2061	医薬品	.004679	.000042	.000032	.000042	.000032	.000036	.000056	.000103	.000127	.000029
2071	石けん・界面活性	.000225	.000147	.000151	.000119	.000103	.000097	.000085	.000214	.000239	.000275
2072	塗料・印刷インキ	.000471	.000857	.001132	.001091	.001098	.000388	.000764	.001512	.001909	.001296
2073	写真感光材料	.000218	.000461	.000725	.000790	.000621	.000298	.000134	.000513	.000561	.000244
2074	農薬	.000013	.000019	.000023	.000014	.000012	.000010	.000010	.000045	.000049	.000007
2079	その他の化学最終	.002156	.000678	.000720	.000554	.000529	.000271	.000328	.000641	.000714	.000412
2111	石油製品	.014572	.010619	.012958	.002964	.002846	.004108	.002290	.010110	.019912	.036430
2121	石炭製品	.000559	.000355	.000514	.000199	.000209	.000299	.000358	.001972	.002823	.000328
2211	プラスチック製品	.004155	.004480	.010788	.005086	.006308	.002398	.003614	.004973	.005143	.003587
2311	タイヤ・チューブ	.000463	.000526	.000525	.000100	.000093	.000101	.000098	.000151	.000188	.002361
2319	その他のゴム製品	.004137	.000569	.000631	.000371	.000359	.000230	.000233	.002374	.004095	.001279
2411	革製履物	.000026	.000061	.000056	.000041	.000036	.000028	.000038	.000575	.000607	.000019
2412	なめし革・毛皮・	.000191	.000259	.000253	.000147	.000175	.000058	.000063	.000307	.000339	.000055
2511	板ガラス・安全ガ	.000227	.000275	.000296	.000145	.000198	.000140	.000459	.001334	.002108	.000851
2512	ガラス繊維・同製	.000044	.000049	.000077	.000039	.000046	.000023	.000043	.000062	.000068	.000034
2519	その他のガラス製	.000185	.000097	.000230	.000062	.000055	.000053	.000076	.000119	.000144	.000080
2521	セメント	.000034	.000048	.000060	.000029	.000041	.000062	.000389	.000221	.000133	.000026
2522	生コンクリート	.000109	.000154	.000193	.000092	.000133	.000202	.001006	.000723	.000420	.000082
2523	セメント製品	.000088	.000124	.000155	.000075	.000107	.000162	.000805	.000579	.000337	.000066
2531	陶磁器	.000278	.000731	.000655	.000053	.000060	.000056	.000178	.000202	.000217	.000060
2599	その他の窯業・土	.000347	.000419	.000427	.000235	.000266	.000299	.001095	.001379	.001541	.000301
2611	銑鉄・粗鋼	.000791	.001334	.000939	.000485	.000582	.000553	.001827	.006039	.009815	.001164
2612	鉄屑	.000015	.000006	.000004	.000004	.000004	.000003	-.000008	-.000005	-.000003	.000025
2621	熱間圧延鋼材	.000799	.001384	.000966	.000496	.000598	.000569	.001915	.006208	.010059	.001131
2622	鋼管	.000110	.000147	.000122	.000067	.000082	.000087	.000308	.000472	.000600	.000094
2623	冷延・めっき鋼材	.000792	.001746	.001077	.000492	.000593	.000549	.001850	.003922	.005731	.001284
2631	鋳鍛造品	.000345	.000287	.000268	.000164	.000167	.000156	.000243	.001824	.003223	.000886
2649	その他の鉄鋼製品	.000477	.000787	.000576	.000304	.000393	.000306	.001007	.003182	.005111	.000640
2711	非鉄金属製錬・精	.000428	.000390	.000319	.000210	.000201	.000212	.000521	.001053	.001557	.000440
2712	非鉄金属屑	.000050	.000027	.000021	.000004	.000005	.000018	.000057	.000165	.000265	.000063
2721	電線・ケーブル	.000154	.000146	.000152	.000097	.000105	.000125	.000408	.000804	.001135	.000266
2722	その他の非鉄金属	.000547	.000768	.000658	.000361	.000402	.000360	.001093	.002837	.004296	.001033
2811	建設用金属製品	.000204	.000289	.000364	.000173	.000251	.000379	.001894	.001361	.000789	.000153
2812	建築用金属製品	.000399	.000568	.000681	.000341	.000478	.000683	.003362	.003774	.004004	.000330
2891	暖厨房装置	.000167	.000229	.000282	.000142	.000202	.000289	.001568	.001261	.001054	.000119
2899	その他の金属製品	.001871	.006566	.003668	.001146	.001355	.001248	.004109	.005508	.006830	.001829
3011	原動機・ボイラー	.000404	.000110	.000131	.000163	.000166	.000140	.000087	.000775	.001250	.000078
3012	運搬機械	.000248	.000063	.000079	.000098	.000098	.000086	.000052	.000171	.000182	.000047
3013	冷凍機・温湿調整	.000166	.000046	.000054	.000068	.000068	.000058	.000035	.000278	.000436	.000035
3019	その他の一般産業	.000889	.000342	.000395	.000402	.000408	.000332	.000246	.001473	.002239	.000372

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		5212 廃棄物処理	6111 卸売	6112 小売	6211 金融	6212 保険	6411 不動産仲介及び賃貸	6421 住宅賃貸料	7111 鉄道旅客輸送	7112 鉄道貨物輸送	7121 道路旅客輸送
3021	鉱山・土木建設機	.000707	.000178	.000222	.000279	.000280	.000246	.000148	.000488	.000516	.000126
3022	化学機械	.000158	.000040	.000050	.000062	.000063	.000055	.000033	.000109	.000115	.000029
3023	産業用ロボット	.000091	.000023	.000029	.000036	.000036	.000032	.000019	.000063	.000067	.000016
3024	金属加工・工作機	.000361	.000091	.000113	.000143	.000143	.000126	.000076	.000249	.000264	.000064
3029	その他の特殊産業	.000552	.000139	.000174	.000218	.000219	.000192	.000116	.000381	.000404	.000098
3031	その他の一般機械	.000691	.000357	.000370	.000305	.000330	.000268	.000324	.001804	.002865	.000736
3111	事務用機械	.000879	.000538	.000735	.000705	.000620	.000414	.000203	.000755	.000779	.000334
3112	サービス用機器	.000081	.000022	.000029	.000037	.000034	.000030	.000018	.000058	.000062	.000016
3211	民生用電気機械	.001060	.000421	.000471	.000747	.000666	.000366	.000225	.001901	.003010	.000334
3212	電気音響機器部分	.000221	.000491	.000845	.000828	.000512	.000213	.000131	.000465	.000543	.000219
3311	電子計算機・同付	.000145	.000037	.000046	.000057	.000057	.000050	.000030	.000100	.000106	.000026
3321	通信機械	.000013	.000016	.000016	.000023	.000023	.000012	.000006	.000259	.000461	.000008
3331	電子応用装置	.000088	.000029	.000032	.000037	.000037	.000031	.000019	.000062	.000066	.000018
3332	電気計測器	.000022	.000019	.000010	.000010	.000011	.000008	.000006	.000187	.000345	.000007
3341	半導体素子・集積	.000266	.000197	.000168	.000163	.000149	.000107	.000078	.000477	.000728	.000145
3359	その他の電子・通	.001424	.000597	.000630	.000726	.000673	.000606	.000568	.001561	.002049	.000545
3411	重電機器	.000578	.000222	.000219	.000252	.000259	.000209	.000186	.002142	.003725	.000193
3421	その他の電気機器	.000760	.001176	.001031	.000406	.000417	.000538	.001338	.002103	.002244	.002909
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.003245	.004372	.004391	.000789	.000786	.000802	.000536	.001125	.001443	.028341
3611	船舶・同修理	.000111	.000083	.000087	.000038	.000047	.000027	.000027	.000096	.000125	.000189
3621	鉄道車両・同修理	.000648	.001051	.000345	.000650	.000966	.000097	.000095	.075893	.146004	.000118
3622	航空機・同修理	.000129	.000232	.000095	.000092	.000077	.000031	.000019	.000058	.000056	.000031
3629	その他の輸送機械	.000133	.000041	.000049	.000064	.000062	.000052	.000030	.000098	.000100	.000026
3711	光学機械	.000089	.000033	.000034	.000040	.000039	.000033	.000020	.000083	.000104	.000018
3712	時計	.000031	.000044	.000044	.000052	.000069	.000037	.000013	.000048	.000051	.000018
3719	その他の精密機械	.000166	.003124	.000544	.000071	.000071	.000049	.000044	.000130	.000156	.000078
3911	玩具・運動用品	.000025	.000031	.000028	.000035	.000027	.000017	.000020	.000052	.000058	.000019
3919	その他の製造工業	.001427	.002196	.002609	.001768	.001468	.000941	.001237	.001854	.001601	.001017
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.005721	.008105	.010199	.004848	.007028	.010641	.053128	.038194	.022142	.004297
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.016907	.008806	.022661	.006540	.007146	.014547	.002736	.057719	.071070	.006773
5121	都市ガス	.001381	.000689	.000594	.000545	.000734	.001138	.000157	.000614	.000491	.000623
5122	熱供給業	.000019	.000061	.000105	.000094	.000209	.000096	.000014	.000222	.000172	.000025
5211	水道	.006220	.001547	.003230	.001338	.001438	.003676	.000459	.006213	.006136	.003106
5212	廃棄物処理	1.000447	.001412	.001434	.001164	.001418	.000377	.000267	.013609	.015588	.000819
6111	卸売	.014362	1.014110	.015779	.009398	.009783	.004912	.007540	.017502	.022607	.014355
6112	小売	.005336	.006015	1.006291	.002994	.003294	.001865	.001768	.003682	.004697	.007109
6211	金融	.020961	.066298	.041411	1.142518	.011956	.035080	.089011	.266671	.226203	.018775
6212	保険	.003295	.004861	.004096	.001124	1.007446	.001740	.003072	.001633	.002817	.013448
6411	不動産仲介及び賃	.007943	.062552	.045268	.032587	.031410	1.024922	.010051	.017204	.014007	.009131
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	1.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.008338	.013685	.004292	.008417	.012598	.001196	.001144	1.003123	.003665	.001317
7112	鉄道貨物輸送	.000123	.000120	.000140	.000098	.000097	.000049	.000060	.000877	1.003882	.000130
7121	道路旅客輸送	.004350	.006359	.003077	.003239	.005440	.000750	.000613	.001615	.001825	1.000972
7122	道路貨物輸送	.015552	.003814	.004401	.002901	.002998	.001503	.002020	.004459	.022159	.003943
7131	自家用旅客自動車	.005256	.016850	.017282	.003545	.003162	.004650	.002246	.004470	.004474	.003040
7132	自家用貨物自動車	.013808	.012059	.012317	.000845	.000781	.000540	.001014	.002086	.002055	.001190
7141	外洋輸送	.000003	.000005	.000004	.000008	.000006	.000003	.000003	.000005	.000006	.000002
7142	沿海・内水面輸送	.001328	.000935	.000985	.000415	.000542	.000305	.000285	.000840	.001361	.002143
7143	港湾運送	.000266	.000316	.000341	.000177	.000179	.000143	.000202	.000587	.000820	.000346
7151	航空輸送	.002687	.004830	.001964	.001913	.001600	.000648	.000383	.001052	.001157	.000468
7161	倉庫	.000530	.000581	.000737	.000401	.000407	.000241	.000253	.000868	.001189	.000702
7171	こん包	.000397	.010875	.001186	.000345	.000353	.000148	.000217	.000868	.001308	.000397
7179	その他の運輸付帯	.004192	.005295	.004432	.001491	.001545	.000949	.000671	.025469	.002743	.026929
7311	郵便	.000990	.004318	.002422	.007468	.005689	.000915	.000877	.003096	.003832	.000860
7312	電気通信	.008946	.023357	.016270	.015960	.014547	.003106	.002538	.008523	.010356	.005656
7319	その他の通信サー	.000148	.000384	.000275	.000266	.000239	.000054	.000048	.000145	.000183	.000205
7321	放送	.000890	.002418	.006678	.009389	.004192	.003872	.001184	.004266	.004537	.001916
8111	公務（中央）	.000004	.000005	.000004	.000005	.000003	.000006	.000011	.000006	.000009	.000004
8112	公務（地方）	.000237	.000287	.000201	.000267	.000172	.000333	.000561	.000307	.000465	.000223
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000446	.000910	.000776	.000491	.000571	.000143	.000108	.006407	.006211	.000227
8221	学術研究機関	.000414	.000719	.000495	.000519	.000509	.000164	.000142	.002310	.000733	.000207
8222	企業内研究開発	.002041	.001431	.001460	.001033	.000978	.000741	.000911	.003676	.005346	.002753
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000002	.000009	.000010	.000014	.000014	.000006	.000002	.000030	.000010	.000002
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.001673	.000992	.001665	.002285	.004390	.001060	.000632	.001803	.001403	.003162
8511	広告	.003008	.008278	.023151	.032537	.014355	.013366	.003910	.014579	.015653	.006575
8512	調査・情報サービ	.006355	.019420	.033834	.026820	.024885	.006446	.003578	.012041	.015797	.006789
8513	物品賃貸業（除賃	.012222	.008436	.009010	.017492	.014086	.004213	.002685	.009520	.010224	.003687
8514	賃自動車業	.001702	.002230	.002281	.000332	.000305	.000365	.000253	.000514	.000628	.001578
8515	自動車修理	.007339	.009943	.009982	.001772	.001766	.001807	.001209	.002525	.003249	.064540
8516	機械修理	.015913	.004019	.005003	.006294	.006310	.005537	.003344	.010987	.011627	.002838
8519	その他の対事業所	.019570	.036298	.041744	.062766	.052075	.034619	.014277	.041509	.026771	.012076
8611	娯楽サービス	.000832	.001084	.002598	.003459	.001854	.001370	.000498	.001688	.002166	.001148
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.000315	.002248	.002320	.000805	.000754	.001986	.000748	.002127	.000923	.000509
8900	事務用品	.003038	.006089	.008676	.007221	.005782	.002870	.000948	.004586	.004517	.003519
9000	分類不明	.004965	.005998	.004200	.005579	.003596	.006965	.011725	.006428	.009724	.004672
	Total	1.320929	1.498943	1.506843	1.526889	1.368907	1.239450	1.284746	1.816580	1.885031	1.358358
	Power of dispersion	.674333	.765209	.769242	.779476	.698826	.632738	.655862	.927363	.962307	.693441

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		7122 道路貨物輸送	7131 自家用旅客自動車輸送	7132 自家用貨物自動車輸送	7141 外洋輸送	7142 沿海・内水面輸送	7143 港湾運送	7151 航空輸送	7161 倉庫	7171 こん包	7179 その他の運輸付帯サービス
0111	穀類	.000025	.000046	.000045	.000016	.000040	.000019	.000058	.000026	.000066	.000169
0112	いも・豆類	.000001	.000004	.000005	.000001	.000002	.000001	.000002	.000002	.000010	.000007
0113	野菜	.000018	.000033	.000030	.000008	.000019	.000002	.000062	.000001	.000009	.000258
0114	果実	.000008	.000016	.000014	.000004	.000009	.000001	.000028	.000000	.000002	.000117
0115	その他の食用作物	.000003	.000006	.000007	.000002	.000004	.000002	.000006	.000003	.000025	.000018
0116	非食用作物	.000023	.000050	.000048	.000016	.000036	.000022	.000045	.000031	.000056	.000062
0121	畜産	.000038	.000070	.000071	.000031	.000057	.000033	.000099	.000064	.000152	.000252
0122	養蚕	.000015	.000026	.000034	.000020	.000049	.000039	.000020	.000021	.000066	.000022
0131	農業サービス	.000006	.000011	.000011	.000005	.000010	.000006	.000015	.000007	.000016	.000040
0211	育林	.000112	.000145	.000147	.000082	.000195	.000159	.000156	.000350	.008571	.000209
0212	素材	.000176	.000228	.000231	.000129	.000306	.000250	.000245	.000550	.013453	.000328
0213	特用林産物（含狩	.000003	.000005	.000005	.000002	.000004	.000004	.000003	.000006	.000036	.000005
0311	海面漁業	.000023	.000044	.000044	.000018	.000044	.000023	.000046	.000032	.000038	.000097
0312	内水面漁業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
0611	鉄鉱石	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
0612	非鉄金属鉱物	.000009	.000041	.000044	.000007	.000022	.000010	.000017	.000014	.000040	.000011
0621	窯業原料鉱物	.000031	.000080	.000079	.000025	.000070	.000037	.000042	.000068	.000231	.000065
0622	砂利・砕石	.000066	.000118	.000122	.000046	.000129	.000101	.000090	.000230	.000117	.000270
0629	その他の非金属鉱	-.000143	-.000671	-.000569	-.000097	-.000194	-.000018	-.000034	.000008	.000078	.000001
0711	石炭・亜炭	.000083	.000145	.000155	.000036	.000092	.000062	.000102	.000326	.000211	.000190
0721	原油	.000013	.000039	.000036	.000007	.000014	.000006	.000010	.000029	.000013	.000016
0731	天然ガス	.000028	.000060	.000062	.000014	.000053	.000021	.000039	.000045	.000065	.000062
1111	と畜	.000010	.000018	.000017	.000005	.000012	.000003	.000032	.000004	.000010	.000124
1112	畜産食料品	.000012	.000025	.000025	.000006	.000014	.000003	.000035	.000004	.000014	.000138
1113	水産食料品	.000006	.000012	.000012	.000003	.000008	.000003	.000017	.000005	.000014	.000056
1114	精穀・製粉	.000014	.000025	.000023	.000006	.000016	.000003	.000043	.000005	.000055	.000170
1115	めん・パン・菓子	.000012	.000022	.000020	.000005	.000013	.000001	.000043	.000000	.000001	.000179
1116	農産保存食料品	.000000	.000001	.000001	.000000	.000000	.000000	.000001	.000000	.000000	.000004
1117	砂糖・油脂・調味	.000045	.000102	.000109	.000026	.000061	.000032	.000074	.000073	.000571	.000179
1119	その他の食料品	.000007	.000013	.000012	.000003	.000008	.000001	.000024	.000001	.000006	.000097
1121	酒類	.000031	.000062	.000061	.000014	.000035	.000005	.000100	.000005	.000016	.000403
1129	その他の飲料	.000025	.000061	.000057	.000013	.000030	.000005	.000070	.000006	.000022	.000275
1131	飼料・有機質肥料	.000018	.000038	.000039	.000016	.000027	.000016	.000044	.000032	.000057	.000086
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000222	.000386	.000508	.000300	.000739	.000585	.000300	.000324	.001001	.000331
1512	織物	.000630	.001288	.001898	.000555	.001731	.000934	.000921	.000680	.001330	.000978
1513	ニット製品	.000023	.000015	.000015	.000025	.000031	.000074	.000027	.000101	.000108	.000028
1514	染色整理	.000308	.000503	.000684	.000447	.001067	.000844	.000468	.000422	.001290	.000506
1519	その他の繊維工業	.000464	.000561	.000602	.002148	.003462	.004545	.000597	.001067	.007098	.000800
1521	衣服	.001539	.001643	.001865	.001062	.004169	.001449	.002877	.001252	.001372	.002784
1522	その他の衣服・身	.000047	.000064	.000065	.000050	.000437	.000090	.000048	.000055	.000080	.000114
1529	その他の繊維既製	.000443	.000224	.000242	.000349	.001415	.000822	.000434	.000612	.001876	.000491
1611	製材・合板・チッ	.000811	.001053	.001064	.000596	.001419	.001168	.001123	.002554	.065336	.001494
1619	その他の木製品	.000320	.000700	.000705	.000306	.000580	.000860	.000413	.001900	.023899	.000439
1711	家具・装備品	.001188	.001832	.001838	.001141	.002874	.001688	.002739	.003050	.001647	.004134
1811	パルプ	.000813	.001026	.001035	.000517	.001116	.000798	.001192	.001984	.013773	.001508
1812	洋紙・和紙	.002380	.003045	.003065	.001503	.003302	.002272	.003584	.004992	.023571	.004675
1813	その他の紙	.001456	.001594	.001607	.000705	.001440	.001304	.001454	.007035	.107217	.001318
1821	紙製容器	.001448	.001741	.001757	.000513	.001007	.000941	.000974	.004193	.093946	.000628
1829	その他の紙加工品	.001602	.002227	.002234	.001500	.003420	.001971	.002577	.004883	.004088	.003464
1911	出版・印刷	.012687	.015608	.015524	.006203	.016313	.010151	.018509	.010477	.010458	.024661
2011	化学肥料	.000037	.000107	.000125	.000023	.000046	.000036	.000053	.000078	.000222	.000066
2021	ソーダ工業製品	.000192	.000544	.000638	.000124	.000300	.000190	.000232	.000415	.001371	.000275
2029	その他の無機化学	.000556	.002384	.003402	.000324	.000926	.000469	.000526	.001047	.002982	.000549
2031	石油化学基礎製品	.000753	.003035	.003815	.000431	.001112	.000662	.000875	.001335	.004468	.000739
2032	有機化学中間製品	.000889	.003185	.003588	.000579	.001413	.000861	.001125	.001703	.005915	.000984
2033	合成ゴム	.000498	.002731	.004973	.000165	.000521	.000367	.000145	.000221	.000603	.000145
2039	その他の有機化学	.000487	.002010	.002713	.000265	.000740	.000455	.000413	.000580	.002005	.000403
2041	合成樹脂	.001142	.004329	.004387	.000665	.001671	.000982	.001759	.002985	.010172	.001340
2051	化学繊維	.000164	.000258	.000333	.000304	.000631	.000601	.000237	.000289	.001060	.000274
2061	医薬品	.000033	.000042	.000044	.000047	.000088	.000047	.000065	.000096	.000094	.000075
2071	石けん・界面活性	.000293	.000727	.000804	.000317	.000438	.000162	.000325	.000276	.000386	.000631
2072	塗料・印刷インキ	.001170	.005808	.005849	.000682	.002266	.000832	.001251	.000759	.002622	.001113
2073	写真感光材料	.000293	.000375	.000376	.000185	.000467	.000316	.000525	.000316	.000313	.000661
2074	農薬	.000011	.000017	.000017	.000008	.000017	.000012	.000020	.000020	.000232	.000038
2079	その他の化学最終	.000878	.001146	.001205	.000388	.000862	.000605	.000634	.001066	.005819	.000734
2111	石油製品	.061559	.282310	.248818	.041802	.084921	.011697	.018739	.006522	.010145	.005682
2121	石炭製品	.000391	.001262	.001332	.000386	.001275	.000502	.000399	.001012	.002227	.000614
2211	プラスチック製品	.003850	.014212	.014407	.001947	.004484	.003018	.006871	.012628	.038818	.004724
2311	タイヤ・チューブ	.001680	.011815	.023610	.000102	.000146	.000121	.000264	.000171	.000269	.000227
2319	その他のゴム製品	.001879	.005550	.005842	.001394	.005436	.003598	.000485	.001175	.001589	.000564
2411	革製履物	.000043	.000043	.000044	.000034	.000051	.000093	.000060	.000087	.000148	.000067
2412	なめし革・毛皮・	.000075	.000138	.000141	.000085	.000163	.000111	.000216	.000171	.000219	.000173
2511	板ガラス・安全ガ	.000653	.004119	.004145	.000116	.000282	.000185	.000705	.000327	.000218	.000414
2512	ガラス繊維・同製	.000039	.000130	.000133	.000024	.000062	.000040	.000107	.000099	.000263	.000052
2519	その他のガラス製	.000119	.000224	.000229	.000087	.000206	.000076	.000188	.000135	.000145	.000131
2521	セメント	.000042	.000062	.000063	.000028	.000075	.000067	.000060	.000156	.000053	.000190
2522	生コンクリート	.000134	.000188	.000191	.000086	.000236	.000216	.000192	.000509	.000156	.000627
2523	セメント製品	.000108	.000151	.000154	.000070	.000190	.000173	.000155	.000409	.000127	.000503
2531	陶磁器	.000158	.000187	.000189	.000182	.000339	.000075	.000090	.000174	.000138	.000153
2599	その他の窯業・土	.000343	.001044	.001076	.000271	.000803	.000452	.000392	.000757	.000967	.000840
2611	銑鉄・粗鋼	.001301	.005098	.005190	.002109	.007777	.002480	.001053	.001803	.012188	.001584
2612	鉄屑	.000020	.000121	.000123	.000018	.000061	.000018	.000014	.000012	.000257	.000003
2621	熱間圧延鋼材	.001298	.004905	.004998	.002158	.007970	.002551	.001040	.001871	.012996	.001640
2622	鋼管	.000124	.000360	.000369	.000205	.000727	.000261	.000128	.000252	.000325	.000245
2623	冷延・めっき鋼材	.001487	.005653	.005751	.001177	.004090	.001807	.001019	.002143	.030709	.001577
2631	鋳鍛造品	.000706	.004263	.004299	.000699	.002477	.000714	.000659	.000398	.000398	.000367
2649	その他の鉄鋼製品	.000716	.002785	.002835	.001024	.003817	.001260	.000527	.000955	.001683	.000900
2711	非鉄金属製錬・精	.000413	.001799	.001856	.000310	.000891	.000417	.000808	.000570	.001579	.000504
2712	非鉄金属屑	.000051	.000294	.000302	.000039	.000114	.000041	.000080	.000052	.000066	.000046
2721	電線・ケーブル	.000236	.001167	.001177	.000189	.000598	.000244	.000213	.000304	.000184	.000331
2722	その他の非鉄金属	.000938	.004675	.004737	.000667	.002050	.000820	.001220	.000985	.001548	.000991
2811	建設用金属製品	.000252	.000353	.000359	.000162	.000442	.000405	.000359	.000956	.000290	.001180
2812	建築用金属製品	.000518	.000884	.000906	.000572	.003156	.001245	.000674	.001715	.000604	.002115
2891	暖房厨装置	.000196	.000278	.000283	.000155	.000455	.000336	.000283	.000727	.000242	.000894
2899	その他の金属製品	.003316	.006869	.007180	.002118	.007418	.004533	.002286	.005583	.018818	.003729
3011	原動機・ボイラー	.000120	.000239	.000243	.000124	.000190	.000195	.000305	.000390	.000320	.000240
3012	運搬機械	.000082	.000148	.000155	.000351	.001208	.000361	.000189	.000236	.000193	.000154
3013	冷凍機・温湿調整	.000053	.000112	.000115	.000085	.000213	.000109	.000131	.000159	.000129	.000099
3019	その他の一般産業	.000453	.001454	.001474	.000781	.002457	.001068	.000903	.001199	.001248	.000748

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		7122 道路貨物輸送	7131 自家用旅客自動車輸送	7132 自家用貨物自動車輸送	7141 外洋輸送	7142 沿海・内水面輸送	7143 港湾運送	7151 航空輸送	7161 倉庫	7171 こん包	7179 その他の運輸付帯サービス
3021	鉱山・土木建設機	.000200	.000371	.000377	.000198	.000260	.000317	.000529	.000674	.000544	.000413
3022	化学機械	.000050	.000091	.000094	.000169	.000555	.000182	.000119	.000150	.000122	.000096
3023	産業用ロボット	.000026	.000048	.000049	.000026	.000034	.000041	.000068	.000087	.000070	.000053
3024	金属加工・工作機	.000102	.000189	.000192	.000101	.000133	.000162	.000270	.000344	.000278	.000211
3029	その他の特殊産業	.000156	.000290	.000294	.000155	.000203	.000248	.000413	.000527	.000425	.000322
3031	その他の一般機械	.000655	.003387	.003410	.000479	.001346	.000575	.000864	.000956	.000618	.000799
3111	事務用機械	.000413	.000632	.000640	.000326	.000567	.000557	.000772	.000892	.000766	.000824
3112	サービス用機器	.000025	.000044	.000044	.000024	.000033	.000038	.000064	.000078	.000064	.000051
3211	民生用電気機械	.000458	.000767	.000780	.000526	.000839	.000641	.002162	.001175	.000998	.000711
3212	電気音響機器部分	.000264	.000437	.000442	.000219	.000400	.000351	.000547	.000379	.000313	.000613
3311	電子計算機・同付	.000041	.000076	.000077	.000041	.000053	.000065	.000108	.000138	.000112	.000085
3321	通信機械	.000014	.000028	.000030	.000136	.000523	.000125	.000024	.000015	.000016	.000033
3331	電子応用装置	.000033	.000057	.000060	.000173	.000622	.000172	.000069	.000084	.000070	.000059
3332	電気計測器	.000010	.000025	.000026	.000036	.000125	.000037	.000017	.000022	.000018	.000015
3341	半導体素子・集積	.000153	.000542	.000547	.000130	.000277	.000176	.000524	.000277	.000242	.000214
3359	その他の電子・通	.000637	.001801	.001822	.000650	.001322	.000909	.001469	.001575	.001364	.001120
3411	重電機器	.000246	.000737	.000748	.000437	.001296	.000518	.000472	.000576	.000463	.000390
3421	その他の電気機器	.002190	.013662	.013748	.000833	.002416	.001020	.000932	.001253	.000884	.001722
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.020006	.143123	.143975	.000787	.001080	.000869	.001227	.001019	.001921	.001931
3611	船舶・同修理	.000880	.001321	.001626	.019552	.077548	.017412	.000314	.000066	.000225	.000729
3621	鉄道車両・同修理	.000370	.000413	.000410	.000207	.000274	.000451	.000247	.000267	.000295	.000245
3622	航空機・同修理	.000059	.000104	.000102	.000047	.000083	.000045	.047897	.000051	.000063	.000386
3629	その他の輸送機械	.000040	.000074	.000075	.000040	.000053	.000063	.000105	.000131	.000128	.000092
3711	光学機械	.000027	.000050	.000051	.000027	.000038	.000042	.000074	.000087	.000071	.000056
3712	時計	.000025	.000057	.000057	.000035	.000031	.000032	.000060	.000042	.000056	.000077
3719	その他の精密機械	.000107	.000382	.000388	.000171	.000450	.000171	.000210	.000381	.000505	.000153
3911	玩具・運動用品	.000025	.000038	.000039	.000024	.000032	.000029	.000073	.000050	.000050	.000038
3919	その他の製造工業	.001065	.001987	.002013	.000872	.002216	.001250	.001833	.001704	.001853	.002418
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.007077	.009895	.010059	.004532	.012408	.011351	.010065	.026805	.008125	.033087
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.010304	.016766	.017803	.003844	.009311	.006999	.012637	.044411	.018363	.024419
5121	都市ガス	.000608	.000915	.000812	.000293	.001272	.000421	.000995	.000621	.000860	.001632
5122	熱供給業	.000074	.000054	.000055	.000068	.000086	.000090	.000093	.000054	.000039	.000030
5211	水道	.002361	.003763	.003459	.000911	.002190	.001326	.002520	.004367	.002393	.007305
5212	廃棄物処理	.001508	.001295	.001338	.001179	.001924	.000947	.001545	.002300	.001275	.002999
6111	卸売	.018871	.075139	.077065	.018279	.037208	.012295	.015696	.016077	.079148	.013221
6112	小売	.017329	.078436	.074277	.001947	.004959	.003903	.003367	.003659	.004151	.003953
6211	金融	.026233	.032231	.034133	.064245	.093383	.077263	.044853	.037674	.028099	.036231
6212	保険	.014334	.088185	.086212	.003998	.013196	.007458	.011685	.006262	.004119	.005524
6411	不動産仲介及び賃	.016370	.024826	.027102	.035719	.014772	.193374	.026805	.129306	.021439	.041094
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.001976	.003808	.003850	.002305	.002954	.005791	.002548	.003258	.002733	.003039
7112	鉄道貨物輸送	.001518	.000861	.000821	.000228	.000348	.000096	.000373	.000142	.000607	.000106
7121	道路旅客輸送	.002335	.002177	.002193	.001306	.001973	.001976	.001395	.002141	.001447	.002595
7122	道路貨物輸送	1.003834	.011283	.011859	.003072	.005875	.002922	.005083	.004568	.027037	.003489
7131	自家用旅客自動車	.003568	1.005180	.005273	.003361	.004081	.003876	.004287	.004160	.006054	.004131
7132	自家用貨物自動車	.001483	.002702	1.002734	.001250	.001761	.001314	.001673	.001732	.003303	.001839
7141	外洋輸送	.000003	.000004	.000004	1.000003	.000013	.000005	.000022	.000006	.000006	.000005
7142	沿海・内水面輸送	.010750	.015694	.019794	.003420	1.009122	.000699	.001864	.000723	.002247	.000585
7143	港湾運送	.000500	.001838	.001794	.148278	.006553	1.000274	.000395	.000461	.002803	.000313
7151	航空輸送	.000782	.001366	.001396	.000799	.001261	.000907	1.004959	.001048	.001282	.001471
7161	倉庫	.000979	.003959	.003746	.000829	.001639	.000489	.000998	1.000803	.004380	.000552
7171	こん包	.004829	.001859	.001905	.002078	.003234	.005808	.004727	.015316	1.002254	.000406
7179	その他の運輸付帯	.068082	.124534	.110698	.029053	.072685	.004466	.239587	.001431	.003456	1.001493
7311	郵便	.001367	.002307	.002323	.001298	.001911	.003280	.002948	.001806	.001389	.002943
7312	電気通信	.010955	.010270	.010306	.006997	.006682	.012935	.013302	.010711	.012635	.013090
7319	その他の通信サー	.000414	.000278	.000308	.000557	.007381	.000208	.000223	.000174	.000217	.000212
7321	放送	.002550	.003146	.003145	.001236	.004939	.002097	.006626	.001920	.002244	.006816
8111	公務（中央）	.000004	.000005	.000005	.000005	.000008	.000007	.000009	.000014	.000016	.000010
8112	公務（地方）	.000209	.000247	.000254	.000260	.000442	.000380	.000470	.000721	.000859	.000519
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000243	.000431	.000493	.000216	.000300	.000501	.000342	.000299	.000363	.000433
8221	学術研究機関	.000300	.000601	.000627	.000198	.000324	.000331	.000710	.000482	.000539	.000422
8222	企業内研究開発	.002850	.008199	.008818	.002956	.003846	.002316	.006251	.006229	.004250	.002708
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000004	.000008	.000009	.000003	.000165	.000003	.000003	.000525	.000005	.000003
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.001947	.002160	.002198	.001680	.002069	.002175	.001167	.004461	.000935	.002430
8511	広告	.008736	.010699	.010710	.004102	.016780	.007159	.022669	.006426	.007514	.022254
8512	調査・情報サービ	.009331	.014215	.013879	.008931	.010719	.019984	.025643	.015889	.007358	.036187
8513	物品賃貸業（除賃	.008663	.008840	.009017	.008926	.008209	.008778	.063297	.018400	.016685	.010672
8514	賃自動車業	.007009	.066327	.091079	.000356	.000469	.000395	.000468	.000463	.000877	.000464
8515	自動車修理	.045549	.325946	.327888	.001777	.002439	.001955	.002755	.002272	.004327	.004363
8516	機械修理	.004494	.008351	.008480	.004465	.005852	.007149	.011906	.015188	.012258	.009292
8519	その他の対事業所	.014249	.027830	.027170	.016270	.025270	.020325	.037609	.032491	.026439	.084056
8611	娯楽サービス	.001402	.001271	.001274	.001006	.002166	.001275	.002983	.001318	.001452	.002659
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.000592	.000965	.001021	.000619	.000922	.000923	.001553	.000976	.000871	.000965
8900	事務用品	.003641	.004474	.004506	.002181	.005224	.004100	.004184	.003779	.003840	.007012
9000	分類不明	.004380	.005158	.005315	.005431	.009244	.007942	.009822	.015075	.017968	.010862
	Total	1.490720	2.603212	2.610015	1.509334	1.712354	1.552001	1.763348	1.563298	1.920834	1.514344
	Power of dispersion	.761011	1.328938	1.332411	.770514	.874156	.792295	.900188	.798063	.980584	.773071

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		7311 郵便	7312 電気通信	7319 その他の通信サービス	7321 放送	8111 公務(中央)	8112 公務(地方)	8211 学校教育	8213 社会教育・その他の教育	8221 学術研究機関	8222 企業内研究開発
0111	穀類	.000015	.000024	.000022	.000101	.001009	.000041	.001776	.000214	.000072	.000266
0112	いも・豆類	.000001	.000001	.000001	.000004	.000016	.000001	.000914	.000007	.000005	.000013
0113	野菜	.000002	.000001	.000001	.000010	.000121	.000001	.001727	.000005	.000004	.000008
0114	果実	.000001	.000000	.000000	.000010	.000049	.000001	.000146	.000001	.000001	.000001
0115	その他の食用作物	.000002	.000002	.000001	.000007	.000012	.000002	.000088	.000014	.000010	.000023
0116	非食用作物	.000020	.000035	.000021	.000356	.000652	.000042	.000296	.000979	.000137	.000429
0121	畜産	.000037	.000041	.000035	.000061	.000229	.000018	.002294	.000086	.000977	.002826
0122	養蚕	.000016	.000009	.000010	.000021	.000037	.000021	.000007	.000012	.000010	.000025
0131	農業サービス	.000004	.000016	.000004	.000145	.000081	.000006	.000283	.000983	.000053	.000156
0211	育林	.000066	.000097	.000185	.000171	.000297	.000177	.000140	.000212	.000178	.000332
0212	素材	.000104	.000152	.000291	.000268	.000467	.000277	.000220	.000332	.000279	.000521
0213	特用林産物（含狩	.000002	.000002	.000004	.000008	.000024	.000004	.000060	.000005	.000005	.000018
0311	海面漁業	.000019	.000030	.000028	.000113	.001371	.000057	.000498	.000104	.000076	.000309
0312	内水面漁業	.000000	.000000	.000000	.000005	.000019	.000000	.000016	.000001	.000000	.000002
0611	鉄鉱石	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
0612	非鉄金属鉱物	.000005	.000003	.000014	.000016	.000053	.000010	.000007	.000010	.000008	.000021
0621	窯業原料鉱物	.000023	.000018	.000083	.000049	.000098	.000058	.000070	.000089	.000091	.000113
0622	砂利・砕石	.000059	.000032	.000390	.000094	.000145	.000210	.000157	.000153	.000100	.000133
0629	その他の非金属鉱	-.000015	-.000003	.000000	.000008	.000015	-.000013	-.000001	-.000040	-.000006	.000018
0711	石炭・亜炭	.000076	.000112	.000141	.000134	.000115	.000153	.000138	.000303	.000344	.000358
0721	原油	.000007	.000010	.000012	.000011	.000010	.000014	.000007	.000020	.000024	.000027
0731	天然ガス	.000018	.000029	.000033	.000041	.000045	.000033	.000062	.000060	.000085	.000080
1111	と畜	.000004	.000011	.000005	.000009	.000109	.000004	.001083	.000011	.000008	.000023
1112	畜産食料品	.000007	.000003	.000002	.000030	.000122	.000004	.001289	.000037	.000027	.000062
1113	水産食料品	.000003	.000006	.000003	.000023	.000317	.000004	.001096	.000123	.000074	.000196
1114	精穀・製粉	.000003	.000003	.000003	.000016	.000250	.000003	.002147	.000042	.000027	.000073
1115	めん・パン・菓子	.000001	.000000	.000000	.000022	.000108	.000001	.000448	.000001	.000001	.000001
1116	農産保存食料品	.000000	.000000	.000000	.000003	.000034	.000000	.000131	.000000	.000000	.000001
1117	砂糖・油脂・調味	.000035	.000038	.000027	.000107	.000196	.000042	.001762	.000313	.000222	.000523
1119	その他の食料品	.000001	.000001	.000001	.000034	.000257	.000001	.036618	.000003	.000002	.000005
1121	酒類	.000005	.000003	.000003	.000154	.000011	.000005	.000017	.000008	.000008	.000017
1129	その他の飲料	.000005	.000003	.000004	.000074	.000067	.000006	.000123	.000009	.000007	.000015
1131	飼料・有機質肥料	.000015	.000046	.000015	.000166	.000115	.000011	.000719	.001659	.000977	.002514
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000243	.000143	.000147	.000316	.000566	.000317	.000097	.000176	.000150	.000384
1512	織物	.000671	.000461	.000383	.000910	.001347	.000985	.000257	.000452	.000391	.001044
1513	ニット製品	.000023	.000006	.000019	.000032	.000016	.000006	.000008	.000015	.000010	.000038
1514	染色整理	.000341	.000217	.000198	.000469	.000589	.000458	.000127	.000227	.000199	.000519
1519	その他の繊維工業	.000307	.000234	.000371	.000873	.000891	.000398	.000249	.000408	.000394	.000755
1521	衣服	.001867	.001469	.000592	.002412	.001270	.002943	.000400	.000800	.000796	.002203
1522	その他の衣服・身	.000055	.000033	.000078	.000143	.000128	.000130	.000032	.000028	.000055	.000138
1529	その他の繊維既製	.000736	.000080	.000074	.000217	.000811	.001011	.000070	.000222	.000115	.000229
1611	製材・合板・チッ	.000453	.000668	.001359	.001180	.002123	.001264	.000945	.001430	.001174	.002226
1619	その他の木製品	.000138	.000180	.000402	.000612	.001661	.000391	.000320	.000386	.000290	.000679
1711	家具・装備品	.000763	.002470	.002977	.003117	.002489	.004048	.003010	.003580	.002127	.005405
1811	パルプ	.000862	.001204	.000665	.001957	.001549	.001294	.001219	.003033	.002888	.004911
1812	洋紙・和紙	.002598	.003812	.001934	.006183	.004444	.004138	.003849	.009872	.009360	.015771
1813	その他の紙	.000801	.001202	.000892	.001584	.001912	.001056	.001156	.001817	.002032	.003194
1821	紙製容器	.000535	.000709	.000429	.001091	.001863	.000572	.001406	.001074	.001603	.001908
1829	その他の紙加工品	.002091	.001462	.001610	.002633	.001946	.001681	.001350	.002665	.002836	.006021
1911	出版・印刷	.014075	.025690	.009608	.031926	.024691	.027277	.015284	.059376	.060255	.086296
2011	化学肥料	.000032	.000023	.000033	.000160	.000149	.000039	.000235	.000093	.000060	.000209
2021	ソーダ工業製品	.000151	.000150	.000151	.000382	.000487	.000239	.000241	.000425	.000453	.001112
2029	その他の無機化学	.000288	.000273	.000394	.001660	.001455	.000656	.000386	.000665	.000684	.002984
2031	石油化学基礎製品	.000406	.000414	.000558	.001339	.002057	.000696	.000536	.000874	.000949	.004266
2032	有機化学中間製品	.000553	.000523	.000714	.001784	.002545	.000880	.000695	.001102	.001224	.005201
2033	合成ゴム	.000133	.000097	.000130	.000222	.000647	.000188	.000101	.000216	.000170	.000558
2039	その他の有機化学	.000254	.000227	.000302	.000712	.001104	.000396	.000768	.000620	.000758	.001600
2041	合成樹脂	.000629	.000800	.001046	.002741	.004139	.001335	.001035	.001609	.001839	.004787
2051	化学繊維	.000184	.000114	.000130	.000286	.000755	.000229	.000109	.000191	.000165	.000408
2061	医薬品	.001322	.000043	.000047	.000081	.000694	.000319	.000197	.000102	.001094	.000662
2071	石けん・界面活性	.000095	.000082	.000109	.000581	.000313	.000208	.000098	.000166	.000142	.000316
2072	塗料・印刷インキ	.000486	.000670	.000845	.001208	.002531	.001182	.000611	.001608	.001452	.002204
2073	写真感光材料	.000330	.000361	.000278	.013805	.000676	.000368	.000291	.000683	.001090	.001345
2074	農薬	.000008	.000010	.000011	.000185	.000106	.000139	.000191	.000056	.000024	.000071
2079	その他の化学最終	.000379	.000363	.000451	.001558	.002119	.000603	.000409	.000732	.001368	.007555
2111	石油製品	.009839	.003809	.004295	.008549	.015341	.010384	.004943	.022970	.008703	.015124
2121	石炭製品	.000260	.000281	.000633	.000505	.001109	.000528	.000289	.000631	.000690	.000945
2211	プラスチック製品	.002108	.002879	.003677	.009190	.015128	.004899	.003934	.005530	.006791	.017463
2311	タイヤ・チューブ	.000313	.000136	.000193	.000292	.000955	.000399	.000140	.000400	.000207	.000275
2319	その他のゴム製品	.000505	.000506	.000703	.001135	.004845	.000922	.000368	.000752	.000653	.000996
2411	革製履物	.000266	.000258	.000050	.000062	.000263	.000351	.000019	.000044	.000033	.000065
2412	なめし革・毛皮・	.000193	.000868	.000318	.000342	.000324	.000235	.000098	.000231	.000173	.000298
2511	板ガラス・安全ガ	.000158	.000133	.000460	.000286	.000951	.000393	.000252	.000347	.000293	.000421
2512	ガラス繊維・同製	.000024	.000026	.000067	.000084	.000332	.000054	.000042	.000060	.000065	.000145
2519	その他のガラス製	.000074	.000072	.000217	.000408	.000874	.000238	.000484	.000487	.001839	.001555
2521	セメント	.000040	.000019	.000279	.000058	.000066	.000147	.000090	.000077	.000062	.000164
2522	生コンクリート	.000126	.000060	.000925	.000183	.000112	.000484	.000290	.000241	.000198	.000255
2523	セメント製品	.000103	.000049	.000741	.000148	.000116	.000387	.000233	.000194	.000159	.000208
2531	陶磁器	.000054	.000040	.000222	.000136	.000374	.000371	.000215	.000213	.000089	.000183
2599	その他の窯業・土	.000243	.000173	.001115	.000622	.000836	.000705	.001580	.001930	.000483	.000741
2611	銑鉄・粗鋼	.000491	.000414	.002239	.001238	.005619	.001414	.000886	.001150	.000964	.001483
2612	鉄屑	.000006	.000004	.000008	-.000023	.000040	.000002	.000005	.000013	.000013	-.000010
2621	熱間圧延鋼材	.000500	.000423	.002311	.001261	.005731	.001461	.000914	.001171	.000979	.001514
2622	鋼管	.000066	.000058	.000380	.000172	.000601	.000211	.000141	.000168	.000156	.000215
2623	冷延・めっき鋼材	.000490	.000440	.002155	.001312	.005085	.001493	.000900	.001124	.000915	.001572
2631	鋳鍛造品	.000185	.000137	.000597	.000459	.002003	.000349	.000230	.000427	.000384	.000510
2649	その他の鉄鋼製品	.000260	.000277	.001227	.000716	.003206	.000860	.000525	.000672	.000543	.000891
2711	非鉄金属製錬・精	.000247	.000147	.000640	.000640	.002365	.000402	.000302	.000416	.000355	.000790
2712	非鉄金属屑	.000018	.000006	.000076	.000025	.000218	.000038	.000032	.000027	.000019	.000028
2721	電線・ケーブル	.000106	.000071	.000531	.000320	.001214	.000272	.000186	.000243	.000212	.000337
2722	その他の非鉄金属	.000341	.000299	.001447	.000933	.004780	.000968	.000680	.000851	.000733	.001286
2811	建設用金属製品	.000236	.000113	.001742	.000343	.000211	.000911	.000546	.000453	.000373	.000477
2812	建築用金属製品	.000447	.000226	.003066	.000679	.001243	.001636	.000986	.000857	.000697	.000985
2891	暖房厨房装置	.000180	.000095	.001313	.000275	.000232	.000693	.000417	.000360	.000297	.000380
2899	その他の金属製品	.001125	.001282	.004706	.003345	.020869	.004071	.002265	.002507	.002106	.004024
3011	原動機・ボイラー	.000074	.000141	.000865	.000580	.001098	.000259	.000249	.000403	.000546	.000564
3012	運搬機械	.000046	.000085	.000533	.000356	.000561	.000158	.000153	.000253	.000335	.000347
3013	冷凍機・温湿調整	.000031	.000058	.000353	.000242	.000275	.000110	.000102	.000171	.000224	.000232
3019	その他の一般産業	.000236	.000336	.001836	.001300	.002499	.000633	.000564	.000939	.001194	.001328

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		7311 郵便	7312 電気通信	7319 その他の通信サービス	7321 放送	8111 公務(中央)	8112 公務(地方)	8211 学校教育	8213 社会教育・その他の教育	8221 学術研究機関	8222 企業内研究開発
3021	鉱山・土木建設機	.000126	.000243	.001527	.001017	.001242	.000446	.000436	.000702	.000958	.000990
3022	化学機械	.000029	.000054	.000339	.000226	.000501	.000100	.000097	.000160	.000213	.000221
3023	産業用ロボット	.000016	.000031	.000197	.000131	.000069	.000058	.000056	.000091	.000124	.000128
3024	金属加工・工作機	.000064	.000124	.000779	.000519	.000614	.000228	.000222	.000358	.000489	.000505
3029	その他の特殊産業	.000098	.000190	.001193	.000795	.000479	.000349	.000341	.000549	.000749	.000774
3031	その他の一般機械	.000272	.000268	.001372	.001036	.001678	.000615	.000474	.000787	.000874	.001024
3111	事務用機械	.000422	.000396	.001711	.001324	.001118	.000653	.000566	.000974	.001279	.001819
3112	サービス用機器	.000015	.000030	.000174	.000435	.000064	.000053	.000050	.000083	.000110	.000117
3211	民生用電気機械	.000241	.000533	.001695	.001563	.003546	.001541	.000626	.002113	.001403	.001693
3212	電気音響機器部分	.000253	.000340	.000361	.012891	.001679	.000834	.000221	.000468	.000438	.010234
3311	電子計算機・同付	.000026	.000050	.000313	.000208	.000297	.000091	.000089	.000144	.000196	.000203
3321	通信機械	.000006	.000016	.000016	.000022	.013443	.000057	.000009	.000026	.000021	.000024
3331	電子応用装置	.000019	.000031	.000187	.000127	.003994	.000057	.000054	.000092	.000119	.000127
3332	電気計測器	.000005	.000008	.000045	.000031	.000824	.000016	.000014	.000023	.000029	.000030
3341	半導体素子・集積	.000088	.000144	.000538	.000729	.002585	.000267	.000268	.000478	.000493	.000799
3359	その他の電子・通	.000474	.000604	.005552	.002535	.022387	.001161	.000934	.001645	.001927	.002644
3411	重電機器	.000123	.000209	.001234	.000847	.002070	.000428	.000365	.000620	.000771	.000823
3421	その他の電気機器	.000520	.000327	.001854	.002230	.003867	.001204	.001077	.001247	.000905	.001263
3511	乗用自動車	.000000	.000000	.000000	.000000	.000163	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.003089	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000001	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.002007	.001094	.001094	.002365	.006514	.003783	.001104	.003964	.001642	.001884
3611	船舶・同修理	.000132	.000044	.000049	.000084	.024892	.000153	.000068	.000579	.000080	.000116
3621	鉄道車両・同修理	.000210	.000366	.000357	.000558	.000788	.000589	.000255	.000746	.000572	.000341
3622	航空機・同修理	.001095	.000093	.000068	.000293	.053959	.000081	.000103	.000209	.000129	.000106
3629	その他の輸送機械	.000026	.000053	.000283	.000195	.000118	.000373	.000083	.000139	.000184	.000193
3711	光学機械	.000018	.000033	.000187	.000153	.000778	.000494	.000056	.000094	.000122	.000135
3712	時計	.000014	.000025	.000040	.000286	.000049	.000056	.000026	.000043	.000041	.000064
3719	その他の精密機械	.000117	.000074	.000218	.000189	.001291	.000131	.000095	.000167	.000177	.000232
3911	玩具・運動用品	.000021	.000515	.000022	.000487	.000100	.000216	.001777	.002888	.002602	.002117
3919	その他の製造工業	.001000	.001612	.001507	.005926	.069356	.003124	.002447	.003408	.002788	.013542
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.006622	.003166	.048882	.009604	.005769	.025566	.015315	.012690	.010447	.013359
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.009660	.014517	.017970	.016493	.012754	.019904	.010424	.028193	.037019	.039712
5121	都市ガス	.000369	.000726	.000724	.000850	.000811	.000685	.001726	.001431	.002159	.001563
5122	熱供給業	.000218	.000166	.000015	.000057	.000056	.000216	.000031	.000066	.000144	.000074
5211	水道	.001529	.002073	.001187	.003926	.003915	.004554	.007442	.014335	.011743	.005308
5212	廃棄物処理	.001200	.001243	.000419	.003598	.002877	.017730	.002205	.002081	.001196	.002453
6111	卸売	.007697	.007439	.012409	.019449	.040437	.013980	.012363	.021020	.017457	.031879
6112	小売	.004649	.002717	.003013	.005335	.005996	.006529	.004747	.016992	.011909	.018817
6211	金融	.028613	.018235	.030931	.033287	.022792	.014200	.006621	.023309	.018463	.029519
6212	保険	.002157	.001016	.001092	.002297	.003037	.002266	.001139	.003094	.002513	.005268
6411	不動産仲介及び賃	.022398	.011626	.029227	.020681	.012427	.006434	.004697	.016374	.019247	.077820
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.001580	.004714	.004586	.007105	.010090	.007586	.003189	.009455	.007275	.003923
7112	鉄道貨物輸送	.000622	.000065	.000071	.000148	.000175	.000107	.000095	.000218	.000156	.000305
7121	道路旅客輸送	.001222	.004337	.002387	.006933	.008480	.010418	.001736	.003730	.002199	.002145
7122	道路貨物輸送	.011963	.002189	.002853	.004656	.008027	.003509	.003178	.004898	.004560	.008635
7131	自家用旅客自動車	.002834	.003498	.003465	.010078	.013602	.012086	.004680	.007502	.007464	.008047
7132	自家用貨物自動車	.009293	.002777	.002971	.003760	.006723	.005870	.002198	.002982	.002794	.003307
7141	外洋輸送	.000664	.000008	.000004	.000016	.000009	.000006	.000005	.000013	.000008	.000015
7142	沿海・内水面輸送	.001427	.000437	.000544	.000908	.001283	.000801	.000465	.001302	.000836	.001192
7143	港湾運送	.000277	.000149	.000279	.000332	.000656	.000276	.000251	.000440	.000368	.000639
7151	航空輸送	.022945	.001938	.001419	.006128	.002744	.001672	.002140	.004371	.002693	.002203
7161	倉庫	.000337	.000375	.000419	.001534	.001189	.000532	.000619	.000947	.000787	.001503
7171	こん包	.000356	.000240	.000331	.000632	.001546	.000391	.000335	.000616	.000552	.001022
7179	その他の運輸付帯	.007762	.001587	.001477	.004390	.004153	.003247	.001677	.003023	.002438	.002669
7311	郵便	1.000547	.007003	.003303	.004677	.008498	.005826	.001556	.008299	.004472	.007384
7312	電気通信	.003327	1.031554	.005710	.027806	.011789	.007918	.003375	.008583	.009256	.021235
7319	その他の通信サー	.004168	.014831	1.000270	.000430	.000369	.000447	.000061	.000171	.000161	.000353
7321	放送	.001032	.002720	.002057	1.017968	.001767	.001224	.000821	.005513	.001641	.002488
8111	公務（中央）	.000009	.000002	.000008	.000007	1.000005	.000002	.000003	.000006	.000004	.000015
8112	公務（地方）	.000497	.000106	.000412	.000384	.000245	1.000099	.000168	.000295	.000204	.000806
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	1.000000	.000000	.000000	.000000
8213	社会教育・その他	.000529	.011626	.000356	.001154	.000571	.000268	.000130	1.000296	.000285	.000493
8221	学術研究機関	.000184	.014671	.000321	.000724	.001690	.000315	.000205	.000393	1.000452	.000753
8222	企業内研究開発	.001125	.002134	.001800	.003849	.011001	.001400	.001239	.001974	.002003	1.003754
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.000027	.000024	.000015	.000073	.000010	.000004	.000001	.000004	.000003	.000016
8313	社会保障	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.000315	.001528	.000555	.005313	.000842	.000609	.000817	.001286	.001332	.003951
8511	広告	.003401	.009270	.006785	.020522	.005509	.004067	.002787	.019135	.005645	.008362
8512	調査・情報サービ	.007652	.020768	.018119	.082138	.028948	.020169	.004950	.007617	.013444	.022892
8513	物品賃貸業（除賃	.004095	.010728	.003879	.015582	.042538	.026137	.006569	.053781	.015563	.025704
8514	賃自動車業	.001107	.000501	.000518	.001044	.001565	.001360	.000529	.000799	.000776	.000887
8515	自動車修理	.004560	.002471	.002383	.005312	.007785	.008475	.002484	.008976	.003670	.004218
8516	機械修理	.002832	.005474	.034387	.022907	.012079	.010052	.009812	.015809	.021576	.022298
8519	その他の対事業所	.011800	.044075	.016303	.039133	.037961	.033305	.014994	.051127	.041468	.052898
8611	娯楽サービス	.000454	.001439	.000746	.226310	.001207	.001624	.000423	.002245	.000761	.003536
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.000830	.000712	.000783	.003307	.002052	.000908	.000552	.001808	.002116	.003102
8900	事務用品	.005007	.002611	.003372	.005339	.003901	.003568	.002266	.004699	.005578	.014140
9000	分類不明	.010386	.002215	.008614	.008031	.005132	.002073	.003521	.006165	.004260	.016857
	Total	1.269451	1.338042	1.368483	1.812213	1.750566	1.398651	1.269534	1.547630	1.449965	1.749563
	Power of dispersion	.648054	.683069	.698610	.925133	.893662	.714010	.648096	.790064	.740206	.893150

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		8311 医療	8312 保健	8313 社会保障	8411 その他の公共サービス	8511 広告	8512 調査・情報サービス	8513 物品賃貸業（除貸自動車業）	8514 貸自動車業	8515 自動車修理	8516 機械修理
0111	穀類	.002527	.000028	.003690	.000092	.000094	.000056	.000104	.000018	.000052	.000029
0112	いも・豆類	.000353	.000004	.000486	.000003	.000007	.000002	.000001	.000001	.000008	.000003
0113	野菜	.003504	.000003	.004958	.000003	.000009	.000002	.000001	.000003	.000003	.000002
0114	果実	.001203	.000001	.001758	.000001	.000005	.000001	.000001	.000001	.000002	.000002
0115	その他の食用作物	.000257	.000009	.000298	.000006	.000016	.000003	.000002	.000002	.000009	.000005
0116	非食用作物	.000711	.000043	.000876	.000082	.000198	.000064	.000229	.000022	.000045	.000032
0121	畜産	.003553	.000059	.004547	.000071	.000055	.000023	.000052	.000034	.000089	.000095
0122	養蚕	.000030	.000036	.000030	.000079	.000020	.000018	.000024	.000010	.000054	.000028
0131	農業サービス	.000502	.000007	.000696	.000014	.000063	.000010	.000014	.000004	.000011	.000009
0211	育林	.000158	.000117	.000276	.000464	.000631	.000211	.000097	.000069	.000214	.000155
0212	素材	.000248	.000184	.000433	.000728	.000990	.000331	.000152	.000109	.000336	.000244
0213	特用林産物（含狩	.000059	.000007	.000291	.000010	.000009	.000004	.000004	.000002	.000009	.000007
0311	海面漁業	.002503	.000034	.003621	.000127	.000115	.000078	.000151	.000022	.000067	.000035
0312	内水面漁業	.000187	.000000	.000309	.000001	.000002	.000000	.000001	.000000	.000000	.000000
0611	鉄鉱石	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000001
0612	非鉄金属鉱物	.000023	.000016	.000011	.000014	.000017	.000007	.000020	.000010	.000115	.000100
0621	窯業原料鉱物	.000120	.000126	.000077	.000087	.000107	.000037	.000050	.000028	.000215	.000246
0622	砂利・砕石	.000088	.000041	.000130	.000055	.000087	.000049	.000066	.000046	.000172	.000186
0629	その他の非金属鉱	.000038	.000033	.000003	.000007	.000033	.000000	.000002	-.000004	.000086	.000019
0711	石炭・亜炭	.000229	.000183	.000189	.000104	.000240	.000102	.000075	.000052	.000221	.000218
0721	原油	.000019	.000011	.000016	.000007	.000015	.000008	.000006	.000004	.000016	.000017
0731	天然ガス	.000134	.000095	.000111	.000054	.000059	.000029	.000020	.000020	.000103	.000063
1111	と畜	.001649	.000012	.002141	.000012	.000007	.000004	.000022	.000004	.000006	.000007
1112	畜産食料品	.003331	.000076	.003878	.000007	.000019	.000004	.000004	.000004	.000019	.000010
1113	水産食料品	.003699	.000008	.005373	.000010	.000019	.000007	.000011	.000003	.000013	.000009
1114	精穀・製粉	.003421	.000009	.005013	.000010	.000016	.000005	.000004	.000004	.000010	.000008
1115	めん・パン・菓子	.001330	.000000	.002154	.000001	.000009	.000001	.000001	.000002	.000001	.000001
1116	農産保存食料品	.000587	.000000	.000860	.000000	.000002	.000000	.000000	.000000	.000000	.000000
1117	砂糖・油脂・調味	.003728	.000197	.003616	.000122	.000339	.000075	.000039	.000031	.000187	.000089
1119	その他の食料品	.003535	.000002	.005214	.000002	.000016	.000001	.000002	.000001	.000002	.000002
1121	酒類	.000083	.000013	.000040	.000009	.000072	.000006	.000008	.000007	.000034	.000013
1129	その他の飲料	.002554	.000008	.003717	.000012	.000038	.000007	.000011	.000006	.000023	.000034
1131	飼料・有機質肥料	.001211	.000026	.001526	.000031	.000082	.000019	.000032	.000015	.000065	.000072
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
1511	製糸・紡績	.000444	.000550	.000449	.001192	.000308	.000276	.000366	.000146	.000809	.000427
1512	織物	.000855	.001160	.001126	.004721	.000727	.000850	.000724	.000404	.002816	.001035
1513	ニット製品	.000015	.000010	.000010	.000038	.000024	.000007	.000008	.000019	.000022	.000020
1514	染色整理	.000619	.000913	.000639	.002134	.000379	.000436	.000367	.000193	.000957	.000471
1519	その他の繊維工業	.002591	.004378	.001634	.000972	.000814	.000848	.000497	.000237	.000707	.000581
1521	衣服	.001745	.003174	.002967	.018259	.001588	.002622	.001002	.000649	.001726	.002388
1522	その他の衣服・身	.000073	.000055	.000058	.000281	.000069	.000021	.000042	.000028	.000055	.000097
1529	その他の繊維既製	.000872	.000157	.001194	.000288	.000157	.000191	.002333	.000114	.000242	.000182
1611	製材・合板・チッ	.001068	.000773	.001753	.003304	.004011	.001430	.000685	.000486	.001559	.001103
1619	その他の木製品	.000487	.000453	.000598	.001021	.000500	.000335	.000400	.000188	.001246	.001114
1711	家具・装備品	.003530	.001225	.007994	.019379	.002371	.004375	.001590	.001321	.001586	.001696
1811	パルプ	.001496	.001891	.002054	.004247	.014084	.003109	.000797	.000721	.001083	.001208
1812	洋紙・和紙	.004217	.005867	.006424	.013568	.046697	.010229	.002407	.002178	.003082	.003345
1813	その他の紙	.003517	.002260	.002239	.002977	.006694	.001491	.001027	.000665	.002050	.003042
1821	紙製容器	.005401	.003561	.002227	.001795	.001739	.000750	.000872	.000367	.001906	.002442
1829	その他の紙加工品	.002549	.002259	.005504	.004313	.002825	.004161	.001168	.001927	.002416	.001746
1911	出版・印刷	.021666	.020927	.030030	.090975	.390253	.034096	.013703	.010556	.013575	.017411
2011	化学肥料	.000633	.000109	.000505	.000098	.000173	.000055	.000052	.000038	.000250	.000083
2021	ソーダ工業製品	.002888	.000864	.000686	.000635	.001275	.000363	.000223	.000171	.001289	.000687
2029	その他の無機化学	.004277	.004597	.001200	.001077	.002872	.000647	.000597	.000540	.006685	.002176
2031	石油化学基礎製品	.003042	.001015	.001146	.001614	.003253	.001127	.000912	.000729	.008164	.002587
2032	有機化学中間製品	.005777	.001613	.001756	.002165	.004039	.001471	.001143	.000840	.007989	.003002
2033	合成ゴム	.000328	.000209	.000235	.000491	.000380	.000160	.000285	.000477	.008308	.001441
2039	その他の有機化学	.005811	.001619	.001167	.001015	.001756	.000521	.000555	.000437	.005544	.001942
2041	合成樹脂	.003442	.001259	.001761	.002659	.006097	.002518	.001857	.001124	.011292	.004827
2051	化学繊維	.000421	.000586	.000386	.000803	.000348	.000249	.000284	.000119	.000480	.000255
2061	医薬品	.197816	.018144	.020750	.000092	.000061	.000029	.000023	.000055	.000059	.000061
2071	石けん・界面活性	.001372	.002724	.001307	.000305	.000449	.000221	.000390	.000237	.001593	.000789
2072	塗料・印刷インキ	.000842	.000672	.001059	.002543	.009673	.001034	.000877	.001172	.016768	.001970
2073	写真感光材料	.003136	.001038	.000547	.000985	.008089	.001618	.000317	.000357	.000403	.000382
2074	農薬	.000354	.000023	.000467	.000038	.000103	.000026	.000025	.000012	.000020	.000017
2079	その他の化学最終	.004235	.003030	.002678	.003152	.002341	.001158	.001049	.000599	.002237	.002223
2111	石油製品	.012097	.011649	.008074	.008744	.010445	.006008	.005093	.006738	.010643	.009353
2121	石炭製品	.000812	.000346	.000529	.000655	.000596	.000328	.000661	.000333	.003191	.003406
2211	プラスチック製品	.013047	.003944	.006133	.008812	.020720	.009688	.006194	.003779	.035889	.015843
2311	タイヤ・チューブ	.000242	.000256	.000248	.000257	.000292	.000184	.000306	.001898	.036552	.001496
2319	その他のゴム製品	.002046	.000935	.001388	.004155	.000978	.000585	.002335	.001069	.016345	.013585
2411	革製履物	.000038	.000027	.000033	.000061	.000060	.000053	.000076	.000030	.000065	.000061
2412	なめし革・毛皮・	.000195	.000220	.000185	.000695	.000216	.000203	.001755	.000139	.000177	.000346
2511	板ガラス・安全ガ	.000231	.000149	.000378	.000629	.000244	.000223	.000207	.000712	.012475	.000668
2512	ガラス繊維・同製	.000110	.000047	.000069	.000083	.000141	.000075	.000131	.000035	.000329	.000553
2519	その他のガラス製	.002906	.004248	.000707	.001176	.000272	.000101	.000449	.000076	.000516	.002651
2521	セメント	.000047	.000022	.000086	.000029	.000052	.000029	.000036	.000028	.000059	.000058
2522	生コンクリート	.000140	.000065	.000278	.000084	.000157	.000092	.000108	.000086	.000152	.000152
2523	セメント製品	.000113	.000053	.000223	.000070	.000127	.000075	.000088	.000070	.000123	.000124
2531	陶磁器	.000825	.000307	.001384	.000312	.000104	.000093	.000200	.000057	.000210	.001131
2599	その他の窯業・土	.000785	.000393	.000628	.000440	.000652	.000316	.000564	.000302	.002480	.002936
2611	銑鉄・粗鋼	.001212	.000592	.001221	.001382	.000971	.000810	.002758	.001189	.013862	.017778
2612	鉄屑	.000009	.000009	.000008	.000021	-.000002	-.000011	.000061	.000021	.000370	.000518
2621	熱間圧延鋼材	.001253	.000602	.001259	.001419	.000993	.000824	.002756	.001174	.013193	.017511
2622	鋼管	.000155	.000071	.000178	.000186	.000130	.000111	.000423	.000108	.000851	.003203
2623	冷延・めっき鋼材	.001423	.000621	.001343	.001619	.001070	.000879	.002631	.001352	.015605	.014056
2631	鋳鍛造品	.000291	.000230	.000309	.000381	.000326	.000297	.001453	.000742	.012789	.011604
2649	その他の鉄鋼製品	.000782	.000351	.000835	.001160	.000575	.000529	.001654	.000685	.007503	.009284
2711	非鉄金属製錬・精	.000803	.000424	.000444	.000588	.000604	.000312	.000949	.000450	.005059	.004606
2712	非鉄金属屑	.000126	.000043	.000045	.000024	-.000088	.000006	.000122	.000054	.000874	.000608
2721	電線・ケーブル	.000141	.000102	.000193	.000162	.000195	.000184	.000763	.000235	.003339	.004174
2722	その他の非鉄金属	.002073	.000546	.001020	.001060	.001029	.000635	.002333	.000940	.013472	.011341
2811	建設用金属製品	.000263	.000122	.000523	.000155	.000295	.000173	.000204	.000161	.000285	.000286
2812	建築用金属製品	.000507	.000247	.000961	.000392	.000592	.000358	.000454	.000343	.001158	.000658
2891	暖房厨房装置	.000214	.000102	.000411	.000154	.000236	.000153	.000261	.000126	.000234	.000637
2899	その他の金属製品	.006050	.001750	.004090	.005018	.002981	.002207	.005061	.003265	.014742	.028710
3011	原動機・ボイラー	.000253	.000190	.000272	.000361	.000324	.000387	.002815	.000082	.000380	.025312
3012	運搬機械	.000156	.000116	.000168	.000221	.000198	.000237	.001738	.000047	.000188	.015659
3013	冷凍機・温湿調整	.000105	.000080	.000113	.000148	.000134	.000163	.001267	.000036	.000195	.010334
3019	その他の一般産業	.000663	.000478	.000666	.000859	.000833	.000916	.005915	.000383	.003499	.051693

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		8311 医療	8312 保健	8313 社会保障	8411 その他の公共サービス	8511 広告	8512 調査・情報サービス	8513 物品賃貸業（除貸自動車業）	8514 貸自動車業	8515 自動車修理	8516 機械修理
3021	鉱山・土木建設機	.000439	.000329	.000475	.000630	.000563	.000677	.004982	.000132	.000531	.044902
3022	化学機械	.000099	.000073	.000107	.000141	.000126	.000151	.001107	.000030	.000119	.009976
3023	産業用ロボット	.000057	.000042	.000061	.000081	.000073	.000087	.000643	.000017	.000068	.005792
3024	金属加工・工作機	.000224	.000168	.000242	.000322	.000287	.000345	.002543	.000067	.000271	.022922
3029	その他の特殊産業	.000343	.000257	.000371	.000493	.000440	.000529	.003894	.000103	.000415	.035096
3031	その他の一般機械	.000523	.000409	.000611	.000789	.000617	.000710	.004150	.000621	.009709	.033814
3111	事務用機械	.000690	.000628	.000825	.001129	.000830	.001154	.005071	.000403	.000852	.044649
3112	サービス用機器	.000052	.000039	.000055	.000075	.000190	.000081	.000573	.000017	.000062	.005091
3211	民生用電気機械	.000678	.000634	.000916	.000947	.000955	.001986	.031105	.000393	.001325	.047177
3212	電気音響機器部分	.000558	.000331	.000416	.000668	.004640	.007288	.001315	.000288	.000588	.002780
3311	電子計算機・同付	.000090	.000067	.000097	.000129	.000115	.000139	.001021	.000027	.000109	.009199
3321	通信機械	.000017	.000012	.000016	.000021	.000023	.000065	.000043	.000009	.000035	.000286
3331	電子応用装置	.000061	.000049	.000065	.000081	.000071	.000086	.000607	.000018	.000069	.005455
3332	電気計測器	.000028	.000029	.000025	.000020	.000018	.000021	.000144	.000006	.000050	.001258
3341	半導体素子・集積	.000278	.000267	.000346	.000305	.000376	.000492	.002573	.000141	.001382	.013713
3359	その他の電子・通	.001042	.000835	.001117	.001524	.001395	.001742	.011859	.000590	.004118	.079254
3411	重電機器	.000405	.000328	.000433	.000517	.000481	.000582	.004398	.000184	.001692	.034028
3421	その他の電気機器	.000780	.000748	.000838	.000771	.001154	.000754	.002693	.002331	.041141	.016013
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
3541	自動車部品・同付	.002027	.002469	.002218	.001864	.002528	.001604	.001676	.022428	.444188	.003153
3611	船舶・同修理	.000196	.000064	.000189	.000084	.000109	.000065	.000060	.000048	.000223	.000144
3621	鉄道車両・同修理	.000399	.000380	.000199	.000483	.000492	.000374	.000504	.000224	.000295	.000392
3622	航空機・同修理	.000120	.000044	.000054	.000200	.000358	.000224	.000109	.000040	.000076	.000110
3629	その他の輸送機械	.000091	.000066	.000096	.000126	.000115	.000146	.000922	.000029	.000101	.008235
3711	光学機械	.000068	.000055	.000070	.000086	.000085	.000094	.000688	.000020	.000071	.005423
3712	時計	.000050	.000049	.000051	.000062	.000153	.000393	.000187	.000033	.000100	.000818
3719	その他の精密機械	.003839	.005124	.002929	.000185	.000178	.000143	.000682	.000058	.000490	.005519
3911	玩具・運動用品	.000089	.000028	.001319	.000044	.000216	.000062	.000580	.000027	.000069	.000080
3919	その他の製造工業	.001877	.001642	.002936	.006971	.006114	.004309	.008337	.001179	.003519	.001781
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4121	建設補修	.007371	.003412	.014661	.004333	.008261	.004845	.005715	.004506	.007998	.008020
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
5111	電力	.028848	.015301	.023297	.009987	.022582	.011489	.009031	.006014	.023836	.025208
5121	都市ガス	.002618	.002631	.003017	.001361	.001080	.000622	.000291	.000406	.000983	.000700
5122	熱供給業	.000072	.000048	.000080	.000060	.000084	.000113	.000057	.000025	.000051	.000062
5211	水道	.006460	.008485	.008791	.003638	.002768	.002779	.001172	.001502	.004360	.002194
5212	廃棄物処理	.004424	.013271	.003328	.000765	.002939	.000843	.000661	.002357	.001277	.001867
6111	卸売	.074972	.021552	.032304	.031311	.032409	.015364	.027839	.008975	.079251	.124076
6112	小売	.007339	.006904	.011360	.014549	.007313	.007552	.003753	.002950	.004631	.005053
6211	金融	.028407	.020608	.028603	.036220	.041881	.025965	.116544	.071192	.038287	.038227
6212	保険	.002372	.001485	.002329	.002135	.002889	.002305	.005460	.043626	.003223	.002794
6411	不動産仲介及び賃	.016983	.012406	.011107	.035686	.015768	.053480	.018453	.038120	.018273	.021148
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
7111	鉄道旅客輸送	.004697	.004762	.002258	.005954	.005745	.004692	.006499	.002814	.003270	.004742
7112	鉄道貨物輸送	.000302	.000139	.000193	.000229	.000397	.000138	.000090	.000076	.000334	.000231
7121	道路旅客輸送	.002354	.001973	.001258	.008210	.003845	.002529	.003685	.001437	.002013	.003163
7122	道路貨物輸送	.011792	.004619	.006976	.006873	.010282	.003937	.004385	.002362	.014203	.013975
7131	自家用旅客自動車	.008375	.006687	.007369	.007438	.011243	.007866	.006852	.005910	.005387	.006730
7132	自家用貨物自動車	.003627	.002525	.003343	.002915	.004065	.002116	.002523	.002047	.002554	.003259
7141	外洋輸送	.000004	.000004	.000008	.000013	.000010	.000014	.000044	.000004	.000004	.000005
7142	沿海・内水面輸送	.001271	.000730	.000753	.000898	.001168	.000684	.000558	.000482	.002443	.001520
7143	港湾運送	.000689	.000297	.000464	.000441	.000652	.000263	.000313	.000217	.001816	.001347
7151	航空輸送	.002505	.000903	.001108	.004171	.007489	.004691	.002273	.000778	.001571	.002278
7161	倉庫	.001931	.000697	.001372	.000947	.001770	.001046	.000691	.000336	.002154	.002344
7171	こん包	.001497	.000519	.000718	.000890	.001875	.000497	.000648	.000315	.003249	.002652
7179	その他の運輸付帯	.003050	.001821	.002123	.003084	.004810	.002788	.002239	.009480	.002551	.002941
7311	郵便	.001961	.003860	.008905	.008448	.004739	.006568	.002106	.002300	.002345	.003347
7312	電気通信	.010458	.012135	.012361	.015204	.029680	.027439	.006888	.008468	.013077	.008736
7319	その他の通信サー	.000174	.000199	.000223	.000269	.000459	.000428	.000114	.000139	.000222	.000158
7321	放送	.004197	.002206	.001790	.002585	.290365	.007673	.003140	.003057	.003122	.002594
8111	公務（中央）	.000006	.000004	.000004	.000015	.000006	.000003	.000002	.000008	.000006	.000006
8112	公務（地方）	.000296	.000201	.000191	.000779	.000306	.000136	.000114	.000406	.000310	.000298
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8213	社会教育・その他	.000565	.000278	.000373	.000408	.000784	.003139	.000417	.000212	.000486	.000707
8221	学術研究機関	.004301	.000724	.000857	.000458	.000895	.000899	.000532	.000260	.001209	.002474
8222	企業内研究開発	.023646	.003813	.004186	.002527	.004206	.001788	.004813	.002114	.020470	.023506
8311	医療	1.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8312	保健	.002494	1.003247	.000006	.000009	.000043	.000008	.000003	.000003	.000004	.000004
8313	社会保障	.000000	.000000	1.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8411	その他の公共サー	.002615	.001306	.000797	1.000762	.005150	.001864	.002255	.002581	.003001	.002898
8511	広告	.014480	.007614	.006137	.008715	1.017001	.026777	.010887	.010495	.010793	.008948
8512	調査・情報サービ	.013262	.011383	.016375	.025230	.042821	1.036312	.019892	.008961	.009594	.011338
8513	物品賃貸業（除貸	.008316	.011157	.016356	.011000	.012621	.050227	1.022359	.009005	.012642	.016801
8514	貸自動車業	.000959	.000700	.000834	.000808	.001180	.000737	.000712	1.000591	.000681	.000833
8515	自動車修理	.004583	.005599	.005016	.004197	.005714	.003598	.003467	.051070	1.011637	.004058
8516	機械修理	.009896	.007405	.010696	.014200	.012669	.015237	.112208	.002976	.011957	1.011293
8519	その他の対事業所	.038142	.026953	.037515	.049866	.055703	.108145	.035323	.019086	.019384	.027743
8611	娯楽サービス	.001631	.000896	.000820	.002178	.089670	.002767	.006026	.001173	.001244	.001333
8612	飲食店	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8613	旅館・その他の宿	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000	.000000
8619	その他の対個人サ	.013804	.003732	.006641	.003662	.004580	.004465	.002758	.002628	.000900	.000754
8900	事務用品	.004281	.005095	.005968	.008504	.004592	.008155	.002371	.004585	.005512	.003586
9000	分類不明	.006187	.004194	.003986	.016284	.006398	.002842	.002374	.008487	.006489	.006223
	Total	1.780545	1.377489	1.517223	1.607832	2.367601	1.594937	1.640609	1.428372	2.206387	2.192058
	Power of dispersion	.908967	.703207	.774541	.820797	1.208659	.814214	.837530	.729183	1.126359	1.119044

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		8519 その他の対事業所サービス	8611 娯楽サービス	8612 飲食店	8613 旅館・その他の宿泊所	8619 その他の対個人サービス	8900 事務用品	9000 分類不明	Total	Sensibility of dispersion
0111	穀類	.000103	.000165	.018015	.012277	.000093	.001363	.000215	2.111090	1.077710
0112	いも・豆類	.000002	.000011	.003080	.001484	.000002	.000022	.000012	1.174350	.599505
0113	野菜	.000002	.000040	.015133	.011587	.000002	.000017	.000007	1.294690	.660938
0114	果実	.000001	.000042	.004686	.004300	.000001	.000005	.000002	1.152661	.588433
0115	その他の食用作物	.000003	.000022	.001913	.000916	.000004	.000051	.000018	1.142760	.583378
0116	非食用作物	.000093	.001361	.004366	.002840	.001688	.001037	.000410	1.455489	.743026
0121	畜産	.000041	.000130	.035443	.018403	.000070	.000202	.002675	2.774706	1.416485
0122	養蚕	.000020	.000034	.000019	.000056	.000038	.000222	.000390	1.545255	.788851
0131	農業サービス	.000011	.000626	.003540	.002240	.000016	.000105	.000167	1.477517	.754272
0211	育林	.000280	.000220	.000350	.000383	.000180	.002467	.000635	2.114070	1.079231
0212	素材	.000439	.000346	.000549	.000601	.000282	.003872	.000997	1.707992	.871928
0213	特用林産物（含狩	.000004	.000022	.001474	.001618	.000009	.000054	.000029	1.018158	.519769
0311	海面漁業	.000149	.000094	.013084	.009378	.000125	.001985	.000243	1.614070	.823981
0312	内水面漁業	.000001	.000019	.000865	.000999	.000001	.000011	.000002	1.149755	.586949
0611	鉄鉱石	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.000205	.510604
0612	非鉄金属鉱物	.000008	.000013	.000017	.000016	.000016	.000066	.000249	1.048446	.535231
0621	窯業原料鉱物	.000038	.000098	.000178	.000181	.000053	.000474	.000667	1.337424	.682754
0622	砂利・砕石	.000058	.000167	.000099	.000100	.000112	.000244	.000352	1.458781	.744707
0629	その他の非金属鉱	-.000001	-.000008	.000007	-.000006	-.000002	.000181	.000359	1.028163	.524876
0711	石炭・亜炭	.000085	.000201	.000170	.000253	.000161	.000562	.000471	1.122176	.572870
0721	原油	.000006	.000018	.000013	.000019	.000013	.000026	.000026	1.005405	.513259
0731	天然ガス	.000021	.000048	.000173	.000166	.000127	.000133	.000145	1.079340	.551002
1111	と畜	.000009	.000018	.025881	.012854	.000012	.000035	.000050	1.169154	.596852
1112	畜産食料品	.000005	.000121	.012704	.006759	.000020	.000039	.000058	1.245380	.635765
1113	水産食料品	.000011	.000072	.021487	.012672	.000011	.000129	.000075	1.430562	.730301
1114	精穀・製粉	.000005	.000055	.021733	.015451	.000009	.000063	.000043	1.351579	.689980
1115	めん・パン・菓子	.000001	.000099	.025083	.007941	.000001	.000002	.000002	1.055177	.538667
1116	農産保存食料品	.000000	.000016	.002957	.002125	.000000	.000001	.000001	1.029378	.525497
1117	砂糖・油脂・調味	.000073	.000260	.024517	.011160	.000081	.001149	.000408	1.833876	.936193
1119	その他の食料品	.000001	.000152	.027658	.015473	.000002	.000011	.000007	1.263605	.645070
1121	酒類	.000005	.000679	.053956	.026338	.000010	.000043	.000040	1.119608	.571559
1129	その他の飲料	.000007	.000309	.022311	.010680	.000009	.000076	.000024	1.095738	.559373
1131	飼料・有機質肥料	.000021	.000668	.010852	.005790	.000046	.000131	.000856	2.076547	1.060076
1141	たばこ	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.007527	.514342
1511	製糸・紡績	.000300	.000506	.000266	.000826	.000575	.003347	.005905	1.762228	.899616
1512	織物	.000890	.001166	.000592	.001386	.000815	.004437	.012113	1.934712	.987669
1513	ニット製品	.000020	.000088	.000029	.000023	.000020	.000054	.002164	1.016206	.518772
1514	染色整理	.000451	.000744	.000333	.000802	.000437	.004179	.007561	1.991534	1.016676
1519	その他の繊維工業	.000735	.002428	.000679	.001396	.000603	.025336	.003129	1.485495	.758344
1521	衣服	.002527	.002811	.001247	.001341	.000990	.001852	.012456	1.395857	.712584
1522	その他の衣服・身	.000042	.000077	.000052	.000083	.000170	.000136	.000296	1.031010	.526330
1529	その他の繊維製製	.000163	.000508	.000304	.006872	.002378	.003094	.003476	1.130734	.577239
1611	製材・合板・チッ	.001972	.001557	.001410	.001532	.001279	.015879	.004339	2.346905	1.198093
1619	その他の木製品	.000358	.001299	.001534	.001230	.001001	.002571	.003686	1.415768	.722748
1711	家具・装備品	.002976	.004616	.003983	.005645	.003083	.002569	.011628	1.544841	.788640
1811	パルプ	.002885	.001787	.001358	.001556	.001403	.050336	.008197	1.963007	1.002114
1812	洋紙・和紙	.009378	.005567	.003522	.004508	.004289	.159035	.010232	2.497409	1.274925
1813	その他の紙	.001445	.001438	.004182	.002825	.001473	.047986	.011923	2.839715	1.449672
1821	紙製容器	.000703	.001036	.007491	.004524	.001555	.009749	.008743	2.383479	1.216764
1829	その他の紙加工品	.003930	.001809	.003796	.003031	.003251	.373733	.006223	1.786509	.912012
1911	出版・印刷	.036302	.031051	.015904	.015025	.015850	.043694	.033835	5.347396	2.729841
2011	化学肥料	.000054	.000457	.001871	.001272	.000448	.000620	.001629	1.728467	.882381
2021	ソーダ工業製品	.000342	.000414	.000623	.000573	.001667	.005374	.002600	1.757428	.897166
2029	その他の無機化学	.000615	.000868	.001360	.001164	.001624	.008005	.005404	2.356183	1.202830
2031	石油化学基礎製品	.000865	.001432	.001307	.001300	.001405	.010961	.011453	3.539638	1.806982
2032	有機化学中間製品	.001153	.001862	.001781	.001734	.002402	.015771	.017147	3.659209	1.868024
2033	合成ゴム	.000156	.000370	.000176	.000301	.000272	.002511	.002638	1.461972	.746336
2039	その他の有機化学	.000478	.000784	.001621	.001161	.000936	.005971	.005008	2.034049	1.038381
2041	合成樹脂	.001631	.002855	.002450	.002482	.001900	.021850	.012554	2.795598	1.427151
2051	化学繊維	.000285	.000485	.000223	.000590	.000337	.004132	.005579	1.671683	.853393
2061	医薬品	.000049	.000156	.000537	.000456	.000123	.000120	.004560	1.419318	.724560
2071	石けん・界面活性	.000797	.001883	.001637	.001573	.009168	.001122	.003231	1.343429	.685819
2072	塗料・印刷インキ	.001364	.001255	.000861	.000840	.000920	.003293	.003356	1.572233	.802624
2073	写真感光材料	.001400	.001529	.000435	.000535	.010919	.039343	.002058	1.166513	.595504
2074	農薬	.000066	.000764	.001815	.001275	.001697	.000202	.000213	1.411937	.720793
2079	その他の化学最終	.001160	.001478	.001823	.001313	.003393	.022291	.009138	2.102770	1.073462
2111	石油製品	.007452	.011894	.009287	.012604	.013322	.018900	.031024	5.310665	2.711090
2121	石炭製品	.000341	.000721	.001287	.000601	.000752	.001499	.005825	2.194455	1.120268
2211	プラスチック製品	.005867	.011415	.009955	.010137	.006599	.076437	.032221	5.187499	2.648214
2311	タイヤ・チューブ	.000197	.000392	.000237	.000379	.000477	.000410	.003650	1.259940	.643198
2319	その他のゴム製品	.000592	.002470	.000648	.001897	.001436	.016622	.003987	1.947807	.994354
2411	革製履物	.000318	.000127	.000043	.000425	.000286	.000065	.001978	1.084256	.553512
2412	なめし革・毛皮・	.000560	.000290	.000144	.000238	.000590	.000352	.002926	1.455639	.743103
2511	板ガラス・安全ガ	.000289	.000493	.000239	.000404	.000288	.000548	.002552	1.391343	.710280
2512	ガラス繊維・同製	.000054	.000106	.000081	.000105	.000070	.000626	.000370	1.095763	.559386
2519	その他のガラス製	.000111	.001280	.003078	.002692	.000354	.000772	.003529	1.355921	.692197
2521	セメント	.000038	.000100	.000046	.000057	.000064	.000087	.000191	1.361136	.694859
2522	生コンクリート	.000116	.000319	.000137	.000179	.000200	.000199	.000291	1.172254	.598435
2523	セメント製品	.000095	.000257	.000112	.000145	.000162	.000180	.000367	1.143262	.583634
2531	陶磁器	.000099	.000132	.004678	.005296	.000281	.000435	.002005	1.166791	.595646
2599	その他の窯業・土	.000319	.001291	.000918	.000829	.000872	.005332	.004497	1.814052	.926072
2611	銑鉄・粗鋼	.000758	.001345	.001863	.001392	.001268	.003034	.010359	5.960455	3.042807
2612	鉄屑	.000010	.000012	.000008	.000012	.000012	-.000040	.000388	1.218489	.622038
2621	熱間圧延鋼材	.000770	.001374	.001937	.001434	.001301	.003075	.010379	4.617097	2.357025
2622	鋼管	.000104	.000203	.000234	.000185	.000168	.000340	.001164	1.410564	.720092
2623	冷延・めっき鋼材	.000780	.001383	.002308	.001618	.001430	.003778	.009842	3.507642	1.790648
2631	鋳鉄造品	.000286	.000459	.000346	.000372	.000369	.001254	.005060	1.949684	.995312
2649	その他の鉄鋼製品	.000468	.000796	.001228	.000914	.000767	.001708	.004566	2.221257	1.133950
2711	非鉄金属製錬・精	.000367	.000548	.000717	.000673	.000669	.002648	.012209	2.171143	1.108367
2712	非鉄金属屑	.000021	.000043	.000074	.000093	.000071	.000096	.000772	1.213910	.619700
2721	電線・ケーブル	.000177	.000310	.000149	.000175	.000176	.000538	.002888	1.411673	.720658
2722	その他の非鉄金属	.000653	.000966	.001600	.001721	.001347	.004928	.004843	2.485900	1.269050
2811	建設用金属製品	.000218	.000599	.000259	.000337	.000376	.000378	.000322	1.299620	.663455
2812	建築用金属製品	.000471	.001110	.000528	.000654	.000742	.001588	.002356	1.389320	.709247
2891	暖房厨房装置	.000244	.000463	.000209	.000269	.000447	.000297	.000281	1.135714	.579781
2899	その他の金属製品	.001948	.003245	.012326	.006670	.005305	.011496	.024376	4.285732	2.187863
3011	原動機・ボイラー	.000271	.000454	.000239	.000233	.000270	.000349	.000528	1.376540	.702722
3012	運搬機械	.000161	.000279	.000153	.000147	.000165	.000210	.000312	1.254704	.640525
3013	冷凍機・温湿調整	.000111	.000206	.000099	.000097	.000110	.000139	.000208	1.263417	.644973
3019	その他の一般産業	.001020	.001070	.000620	.000614	.000695	.001503	.002034	2.020287	1.031355

Inverse Matrix Coefficients $(I - A^d)^{-1}$

		8519 その他の対事業所サービス	8611 娯楽サービス	8612 飲食店	8613 旅館・その他の宿泊所	8619 その他の対個人サービス	8900 事務用品	9000 分類不明	Total	Sensibility of dispersion
3021	鉱山・土木建設機	.000459	.000796	.000415	.000403	.000470	.000583	.000884	1.393601	.711432
3022	化学機械	.000102	.000177	.000096	.000092	.000105	.000132	.000198	1.231453	.628656
3023	産業用ロボット	.000059	.000103	.000054	.000052	.000061	.000075	.000114	1.118609	.571049
3024	金属加工・工作機	.000235	.000406	.000212	.000206	.000240	.000297	.000451	1.319513	.673610
3029	その他の特殊産業	.000359	.000622	.000325	.000315	.000367	.000455	.000691	1.322661	.675218
3031	その他の一般機械	.000486	.000859	.000517	.000572	.000597	.001202	.001418	1.801964	.919901
3111	事務用機械	.000754	.000980	.000619	.000730	.000959	.060142	.001049	1.561099	.796940
3112	サービス用機器	.000055	.001543	.000055	.000053	.000059	.000069	.000111	1.269885	.648275
3211	民生用電気機械	.001239	.001507	.000719	.000824	.000663	.000990	.001286	1.527342	.779707
3212	電気音響機器部分	.000546	.001545	.000373	.000390	.000384	.022418	.002621	1.274330	.650545
3311	電子計算機・同付	.000094	.000163	.000085	.000083	.000096	.000119	.000181	1.167517	.596017
3321	通信機械	.000314	.000015	.000014	.000013	.000011	.000019	.000040	1.042053	.531967
3331	電子応用装置	.000059	.000099	.000056	.000055	.000062	.000499	.000114	1.200602	.612906
3332	電気計測器	.000015	.000024	.000015	.000014	.000015	.000025	.000029	1.089653	.556267
3341	半導体素子・集積	.000285	.000538	.000201	.000247	.000264	.004179	.000855	1.859208	.949124
3359	その他の電子・通	.001213	.001880	.001030	.001019	.001134	.007603	.017275	3.450324	1.761388
3411	重電機器	.000400	.000698	.000357	.000356	.000400	.000956	.000753	1.783226	.910335
3421	その他の電気機器	.000721	.002153	.000789	.001128	.000977	.002698	.012875	2.592465	1.323451
3511	乗用自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.000163	.510582
3521	トラック・バス・	.000000	.000000	.000000	.000000	.000000	.000000	.000003	1.003096	.512080
3531	二輪自動車	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.000001	.510500
3541	自動車部品・同付	.001571	.003171	.001717	.003427	.003246	.003300	.003278	5.661412	2.890146
3611	船舶・同修理	.000061	.000091	.000543	.000433	.000097	.000474	.000291	1.368663	.698701
3621	鉄道車両・同修理	.000333	.000237	.000347	.000288	.000204	.000673	.000393	1.532740	.782463
3622	航空機・同修理	.000213	.000096	.000080	.000094	.000071	.000148	.000224	1.230180	.628006
3629	その他の輸送機械	.000294	.000153	.000081	.000081	.000307	.000112	.000188	1.358978	.693757
3711	光学機械	.000084	.000206	.000056	.000058	.000292	.000433	.000140	1.279464	.653165
3712	時計	.000119	.000729	.000050	.000069	.000397	.000088	.000058	1.206460	.615897
3719	その他の精密機械	.000201	.000168	.000301	.000274	.000244	.000933	.000323	1.262425	.644467
3911	玩具・運動用品	.000044	.002049	.000088	.000779	.000036	.000086	.001325	1.136446	.580155
3919	その他の製造工業	.008227	.003854	.003268	.003289	.006835	.110067	.012204	1.940924	.990840
4111	住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.000000	.510499
4112	非住宅建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.000000	.510499
4121	建設補修	.006092	.016786	.007194	.009389	.010535	.010385	.009001	3.216406	1.641973
4131	公共事業	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.000000	.510499
4132	その他の土木建設	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.000000	.510499
5111	電力	.009027	.026127	.019333	.027892	.017963	.038154	.036007	7.706025	3.933920
5121	都市ガス	.000397	.000853	.004647	.004623	.003739	.001350	.002204	1.387785	.708463
5122	熱供給業	.000042	.000062	.000052	.000819	.000031	.000079	.000063	1.018383	.519884
5211	水道	.002743	.006327	.010419	.011612	.009811	.003439	.005816	1.753165	.894990
5212	廃棄物処理	.000604	.004403	.007049	.026130	.006992	.002244	.008394	1.510791	.771258
6111	卸売	.015196	.020600	.072858	.052155	.020143	.212697	.065458	12.368280	6.313997
6112	小売	.008037	.006813	.031935	.022558	.008204	.032707	.011148	2.554700	1.304172
6211	金融	.056912	.040882	.027969	.072902	.018953	.044656	.050011	9.293902	4.744530
6212	保険	.003651	.003094	.003262	.003947	.002764	.005827	.007012	2.265355	1.156462
6411	不動産仲介及び賃	.018914	.029428	.025928	.034187	.038991	.026300	.032408	4.960871	2.532521
6421	住宅賃貸料	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.000000	.510499
7111	鉄道旅客輸送	.004145	.002851	.003693	.003187	.002382	.005441	.004309	1.846055	.942409
7112	鉄道貨物輸送	.000140	.000152	.000468	.000322	.000167	.001807	.000467	1.104052	.563618
7121	道路旅客輸送	.002231	.001853	.001784	.001483	.001909	.003187	.004503	1.553252	.792934
7122	道路貨物輸送	.004052	.004846	.017984	.012187	.008011	.056935	.015684	4.340998	2.216076
7131	自家用旅客自動車	.006697	.015064	.005186	.017156	.011216	.008883	.008051	2.329789	1.189355
7132	自家用貨物自動車	.002478	.005975	.003956	.004738	.009638	.005828	.007858	2.930624	1.496081
7141	外洋輸送	.000010	.000006	.000005	.000005	.000004	.000007	.000192	1.002123	.511583
7142	沿海・内水面輸送	.000621	.000924	.001112	.001116	.001075	.004354	.002821	1.549369	.790952
7143	港湾運送	.000274	.000397	.001084	.000773	.000402	.003981	.001889	1.654705	.844725
7151	航空輸送	.004451	.001968	.001651	.001780	.001455	.003054	.003662	1.413905	.721798
7161	倉庫	.000552	.000846	.004816	.003008	.000747	.007140	.003364	1.679926	.857601
7171	こん包	.000452	.000579	.001483	.001076	.000553	.004562	.003102	1.542521	.787456
7179	その他の運輸付帯	.002608	.006112	.003351	.027167	.003462	.006735	.004176	2.482959	1.267548
7311	郵便	.002567	.002140	.002594	.002656	.002529	.002542	.004418	1.470961	.750925
7312	電気通信	.016572	.007001	.008623	.011339	.007990	.009783	.006514	2.474931	1.263451
7319	その他の通信サー	.000258	.000123	.000164	.000195	.000139	.000205	.000563	1.056431	.539307
7321	放送	.004544	.005226	.007500	.003379	.005489	.006119	.010088	1.957393	.999248
8111	公務（中央）	.000007	.000011	.000011	.000008	.000008	.000015	.000903	1.002541	.511796
8112	公務（地方）	.000383	.000588	.000567	.000444	.000412	.000813	.048057	1.135222	.579530
8211	学校教育	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.000000	.510499
8213	社会教育・その他	.001142	.000372	.000520	.000543	.000661	.000599	.002322	1.140872	.582414
8221	学術研究機関	.000427	.000449	.000457	.000498	.000385	.001516	.002536	1.321767	.674761
8222	企業内研究開発	.001617	.002441	.003108	.002659	.003055	.018155	.033496	5.292705	2.701922
8311	医療	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.000000	.510499
8312	保健	.000008	.000010	.000040	.000007	.000011	.000009	.000006	1.007786	.514474
8313	社会保険	.000000	.000000	.000000	.000000	.000000	.000000	.000000	1.000000	.510499
8411	その他の公共サー	.003424	.008987	.002518	.002518	.002644	.001920	.001465	1.407232	.718391
8511	広告	.015734	.014066	.016251	.010449	.012249	.021086	.017342	3.228534	1.648164
8512	調査・情報サービ	.026885	.025376	.009801	.013304	.007251	.014439	.024044	3.645928	1.861243
8513	物品賃貸業（除貸	.029664	.009028	.010835	.015461	.006492	.014040	.013027	3.991452	2.037633
8514	貸自動車業	.000693	.001577	.000819	.001637	.001663	.001491	.001348	1.448587	.739503
8515	自動車修理	.003466	.007163	.003881	.007774	.007277	.007474	.007387	3.068248	1.566338
8516	機械修理	.010349	.017924	.009356	.009085	.010580	.013120	.019895	4.600909	2.348761
8519	その他の対事業所	1.086036	.026088	.020773	.022360	.022895	.021948	.056029	5.636846	2.877605
8611	娯楽サービス	.001722	1.028384	.005593	.004977	.004027	.002433	.007952	1.653263	.843990
8612	飲食店	.000000	.000000	1.000000	.000000	.000000	.000000	.000000	1.000000	.510499
8613	旅館・その他の宿	.000000	.000000	.000000	1.000000	.000000	.000000	.000000	1.000000	.510499
8619	その他の対個人サ	.002849	.003276	.003759	.012450	1.019383	.001140	.008552	1.248758	.637490
8900	事務用品	.005040	.003242	.003503	.005546	.006470	1.004211	.002930	1.719599	.877854
9000	分類不明	.008018	.012307	.011865	.009282	.008623	.017007	1.005029	2.827944	1.443663
	Total	1.492549	1.524940	1.865529	1.809953	1.448989	2.932711	2.051287		
	Power of dispersion	.761945	.778481	.952351	.923980	.739708	1.497147	1.047181		