

2005

Test Solver

Solve AFRI model

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AFRI-B	USA	EUUN	JPN	CHN	CAN	KOR	BRA	IND
pxANIML	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
pxVEGTB	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
pxFATOL	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
pxFOODM	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
pxFUELM	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
pxCHEMS	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
pxRUBPL	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
pxLEATH	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
pxWOODC	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
pxPAPER	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
pxTXTCL	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
pxFOOTW	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
pxGLASC	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
pxJEWLP	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
pxMETAL	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
pxMACHN	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
pxTRANS	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
pxEQUIP	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
pxARMSA	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
pxMANUM	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
pxARTWK	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
pmANIML	1.05	1.04	1.06	1.09	1.02	1.17	1.07	1.30
pmVEGTB	1.02	1.04	1.04	1.11	1.01	1.55	1.06	1.36
pmFATOL	1.02	1.04	1.03	1.15	1.03	1.22	1.08	1.51
pmFOODM	1.08	1.08	1.13	1.18	1.03	1.22	1.13	1.51
pmFUELM	1.01	1.00	1.01	1.04	1.01	1.04	1.02	1.13
pmCHEMS	1.02	1.03	1.02	1.07	1.02	1.07	1.07	1.16
pmRUBPL	1.02	1.03	1.02	1.10	1.03	1.07	1.12	1.15
pmLEATH	1.03	1.01	1.10	1.11	1.03	1.08	1.12	1.12
pmWOODC	1.01	1.01	1.02	1.04	1.02	1.07	1.09	1.12
pmPAPER	1.00	1.00	1.00	1.06	1.00	1.00	1.12	1.14
pmTXTCL	1.09	1.06	1.07	1.12	1.10	1.11	1.17	1.15
pmFOOTW	1.07	1.05	1.14	1.17	1.10	1.11	1.19	1.14
pmGLASC	1.03	1.02	1.01	1.13	1.02	1.08	1.11	1.15
pmJEWLP	1.01	1.00	1.01	1.12	1.02	1.06	1.12	1.15
pmMETAL	1.01	1.01	1.01	1.08	1.02	1.06	1.13	1.17
pmMACHN	1.01	1.01	1.00	1.07	1.01	1.06	1.13	1.13
pmTRANS	1.01	1.02	1.00	1.14	1.03	1.06	1.15	1.26
pmEQUIP	1.01	1.01	1.00	1.08	1.01	1.06	1.13	1.13
pmARMSA	1.01	1.02	1.06	1.13	1.03	1.03	1.20	1.15
pmMANUM	1.01	1.01	1.01	1.11	1.04	1.06	1.17	1.15
pmARTWK	1.00	1.00	1.00	1.10	1.00	1.00	1.04	1.14
txANIML	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
txVEGTB	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
txFATOL	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
txFOODM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
txFUELM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
txCHEMS	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
txRUBPL	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
txLEATH	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
txWOODC	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
txPAPER	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
txTXTCL	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
txFOOTW	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
txGLASC	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
txJEWLP	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
txMETAL	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
txMACHN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
txTRANS	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

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Manually change these tariff for tariff liberalization scenarios. Free trade means setting these applied tariffs to zero.

AFRI-B	USA	EUUN	JPN	CHN	CAN	KOR	BRA	IND
txEQUIP	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
txARMSA	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
txMANUM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
txARTWK	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
tmANIML	0.046	0.044	0.064	0.094	0.016	0.174	0.069	0.295
tmVEGTB	0.016	0.044	0.045	0.107	0.014	0.547	0.063	0.357
tmFATOL	0.019	0.036	0.032	0.146	0.035	0.221	0.082	0.514
tmFOODM	0.079	0.080	0.132	0.176	0.035	0.219	0.134	0.513
tmFUELM	0.007	0.002	0.007	0.040	0.007	0.043	0.019	0.134
tmCHEMS	0.022	0.026	0.016	0.068	0.021	0.071	0.068	0.157
tmRUBPL	0.022	0.033	0.018	0.096	0.032	0.071	0.123	0.149
tmLEATH	0.034	0.012	0.102	0.115	0.028	0.082	0.115	0.122
tmWOODC	0.010	0.011	0.021	0.039	0.020	0.066	0.089	0.124
tmPAPER	0.000	0.000	0.000	0.056	0.000	0.003	0.117	0.140
tmTXTCL	0.088	0.062	0.068	0.125	0.098	0.105	0.165	0.151
tmFOOTW	0.073	0.055	0.139	0.174	0.099	0.106	0.186	0.144
tmGLASC	0.031	0.024	0.007	0.128	0.019	0.079	0.113	0.148
tmJEWLP	0.011	0.002	0.012	0.121	0.021	0.056	0.118	0.148
tmMETAL	0.011	0.012	0.007	0.078	0.021	0.057	0.127	0.166
tmMACHN	0.008	0.009	0.001	0.075	0.011	0.058	0.128	0.129
tmTRANS	0.013	0.022	0.000	0.139	0.029	0.064	0.152	0.255
tmEQUIP	0.013	0.008	0.001	0.077	0.011	0.063	0.128	0.132
tmARMSA	0.007	0.018	0.060	0.130	0.027	0.032	0.195	0.150
tmMANUM	0.011	0.006	0.008	0.110	0.036	0.056	0.171	0.147
tmARTWK	0.000	0.000	0.000	0.101	0.004	0.000	0.037	0.138
xsANIML	12893668	20542841	1052470	7640293	9039802	954862	6928181	2133447
xsVEGTB	34283911	19814004	452803	9308590	8792513	535792	11209384	5039272
xsFATOL	2004065	3970897	121126	282903	895301	19244	1587600	425981
xsFOODM	23747922	49252301	2002207	11661585	7823545	1937791	12575477	1964371
xsFUELM	34920830	72786527	5301938	21741936	77964852	16107794	18748837	14487296
xsCHEMS	114347619	240604604	47789245	32318456	20045615	15594476	5290571	10175669
xsRUBPL	49832498	61410396	29390173	28252748	15274765	18413309	3042339	2902676
xsLEATH	4151505	13405345	339699	25044555	868995	1108652	1740055	2133059
xsWOODC	6206808	13451754	108361	8850777	17075363	79166	3668727	193477
xsPAPER	24300889	37167104	4251961	8906248	20195257	2526356	4086074	514257
xsTXTCL	22121756	66416884	8706116	127752180	4314582	14568310	2159165	18026217
xsFOOTW	944565	12782080	216365	39197575	295002	713122	2054491	1314283
xsGLASC	7154005	23386149	6497011	14595928	1952752	1466994	1891756	1236344
xsJEWLP	22000583	35749653	3013169	7956776	5984330	1180287	676551	16275566
xsMETAL	47654333	106673722	49561038	61007464	27237231	23736281	13265476	8808079
xsMACHN	295826249	468524687	301495230	408697659	43737341	139831305	13589289	7381445
xsTRANS	139284421	206015850	143964608	28361834	75030921	55150002	13990425	3084762
xsEQUIP	59959477	74595327	46780466	30948969	4286196	16179126	466682	814644
xsARMSA	2261243	2704424	108650	158179	188934	99652	99350	8878
xsMANUM	12837832	32062998	7488827	91697185	7717873	1515484	1353588	1221148
xsARTWK	4347947	8514539	153114	402786	463964	174580	34030	362056
mdANIML	19744526	21195168	21415822	4275380	2830455	3907548	512939	42870
mdVEGTB	19946924	37031591	15103971	11181302	6006882	3962203	2014541	1316855
mdFATOL	2452113	4996435	887919	3311076	535211	591018	291824	2576349
mdFOODM	34915815	32954840	18285935	3467483	8911001	3655901	726878	638083
mdFUELM	305100581	332869699	149079906	92281674	31365054	73506822	13396646	35678942
mdCHEMS	116783151	112119870	33380285	50178045	25803891	21083064	12514631	8565475
mdRUBPL	50640690	38026921	11762789	37681226	15778318	6921667	3731170	2242718
mdLEATH	10756842	12904701	4976432	4905016	1170485	1568264	227567	285263
mdWOODC	26348397	14481093	11207624	5733943	3000938	1980682	92673	888677
mdPAPER	27056930	17272892	4789734	10723985	8234200	2781000	916360	1508194
mdTXTCL	97385664	99507955	27504138	20707721	9914143	6940417	1495969	2137157
mdFOOTW	22357736	19098156	4333690	585288	1652005	801760	104906	62157
mdGLASC	17913684	10324460	4085308	3081197	3567710	3274113	506760	482483

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AFRI-B	USA	EUUN	JPN	CHN	CAN	KOR	BRA	IND
mdJEWLP	37204190	36611740	8427950	3452846	3654831	1787497	180988	20406409
mdMETAL	93798240	84285844	25751662	54506004	23487469	29247045	3308294	6052671
mdMACHN	440221595	370770200	113658684	231281461	81268514	76712370	18337815	17919228
mdTRANS	223356255	106209636	19033994	19911528	60320080	6826518	4165735	4239215
mdEQUIP	53314844	57739830	22403033	43909772	9858701	13225637	2471047	2001207
mdARMSA	1478796	968839	203239	14714	203245	266385	5806	6832
mdMANUM	71130619	36609482	11486903	1838637	9544852	2173026	386219	329202
mdARTWK	5516451	3420169	308171	6865	216803	108241	6261	998
ntANIML	-6850858	-652327	-20363351	3364913	6209347	-2952686	6415243	2090577
ntVEGTB	14336988	-17217587	-14651168	-1872712	2785631	-3426411	9194843	3722417
ntFATOL	-448048	-1025539	-766793	-3028173	360090	-571774	1295776	-2150368
ntFOODM	-11167893	16297460	-16283728	8194102	-1087456	-1718110	11848600	1326287
ntFUELM	-270179751	-260083173	-143777968	-70539738	46599798	-57399028	5352191	-21191647
ntCHEMS	-2435533	128484733	14408960	-17859589	-5758276	-5488588	-7224060	1610194
ntRUBPL	-808192	23383475	17627384	-9428478	-503553	11491642	-688831	659958
ntLEATH	-6605337	500644	-4636734	20139539	-301490	-459612	1512488	1847797
ntWOODC	-20141589	-1029339	-11099263	3116834	14074425	-1901517	3576054	-695201
ntPAPER	-2756041	19894212	-537773	-1817737	11961057	-254645	3169714	-993936
ntTXTCL	-75263908	-33091071	-18798022	107044459	-5599561	7627893	663197	15889060
ntFOOTW	-21413172	-6316077	-4117325	38612287	-1357003	-88638	1949585	1252126
ntGLASC	-10759679	13061689	2411702	11514730	-1614958	-1807119	1384996	753861
ntJEWLP	-15203608	-862086	-5414781	4503930	2329499	-607210	495563	-4130843
ntMETAL	-46143907	22387878	23809377	6501459	3749762	-5510764	9957182	2755409
ntMACHN	-144395346	97754487	187836545	177416198	-37531173	63118935	-4748526	-10537784
ntTRANS	-84071833	99806214	124930614	8450305	14710841	48323484	9824690	-1154453
ntEQUIP	6644634	16855497	24377433	-12960803	-5572505	2953488	-2004365	-1186563
ntARMSA	782447	1735584	-94589	143464	-14311	-166733	93543	2046
ntMANUM	-58292787	-4546484	-3998075	89858548	-1826979	-657542	967369	891946
ntARTWK	-1168504	5094370	-155057	395921	247162	66339	27769	361058
fxANIML	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fxVEGTB	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fxFATOL	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fxFOODM	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fxFUELM	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fxCHEMS	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fxRUBPL	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fxLEATH	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fxWOODC	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fxPAPER	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fxTXTCL	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fxFOOTW	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fxGLASC	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fxJEWLP	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fxMETAL	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fxMACHN	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fxTRANS	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fxEQUIP	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fxARMSA	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fxMANUM	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fxARTWK	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fmANIML	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fmVEGTB	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fmFATOL	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fmFOODM	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fmFUELM	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fmCHEMS	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fmRUBPL	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fmLEATH	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fmWOODC	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

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fmPAPER	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fmTXTCL	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fmFOOTW	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fmGLASC	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fmJEWLP	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fmMETAL	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fmMACHN	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fmTRANS	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fmEQUIP	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fmARMSA	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fmMANUM	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
fmARTWK	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
cpANIML	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
cpVEGTB	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
cpFATOL	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
cpFOODM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
cpFUELM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
cpCHEMS	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
cpRUBPL	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
cpLEATH	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
cpWOODC	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
cpPAPER	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
cpTXTCL	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
cpFOOTW	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
cpGLASC	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
cpJEWLP	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
cpMETAL	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
cpMACHN	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
cpTRANS	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
cpEQUIP	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
cpARMSA	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
cpMANUM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
cpARTWK	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
tcANIML								
tcVEGTB								
tcFATOL								
tcFOODM								
tcFUELM								
tcCHEMS								
tcRUBPL								
tcLEATH								
tcWOODC								
tcPAPER								
tcTXTCL								
tcFOOTW								
tcGLASC								
tcJEWLP								
tcMETAL								
tcMACHN								
tcTRANS								
tcEQUIP								
tcARMSA								
tcMANUM								
tcARTWK								
tfANIML								
tfVEGTB								
tfFATOL								
tfFOODM								
tfFUELM								

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AFRI-B	USA	EUUN	JPN	CHN	CAN	KOR	BRA	IND
tfCHEMS								
tfRUBPL								
tfLEATH								
tfWOODC								
tfPAPER								
tfTXTCL								
tfFOOTW								
tfGLASC								
tfJEWLP								
tfMETAL								
tfMACHN								
tfTRANS								
tfEQUIP								
tfARMSA								
tfMANUM								
tfARTWK								
thANIML	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
thVEGTB	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
thFATOL	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
thFOODM	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
thFUELM	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
thCHEMS	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
thRUBPL	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
thLEATH	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
thWOODC	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
thPAPER	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
thTXTCL	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
thFOOTW	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
thGLASC	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
thJEWLP	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
thMETAL	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
thMACHN	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
thTRANS	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
thEQUIP	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
thARMSA	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
thMANUM	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
thARTWK	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
taANIML								
taVEGTB								
taFATOL								
taFOODM								
taFUELM								
taCHEMS								
taRUBPL								
taLEATH								
taWOODC								
taPAPER								
taTXTCL								
taFOOTW								
taGLASC								
taJEWLP								
taMETAL								
taMACHN								
taTRANS								
taEQUIP								
taARMSA								
taMANUM								
taARTWK								
tIANIML								

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Save Current

AFRI-B	USA	EUUN	JPN	CHN	CAN	KOR	BRA	IND
tIVEGTB								
tIFATOL								
tIFOODM								
tIFUELM								
tICHEMS								
tIRUBPL								
tILEATH								
tIWOODC								
tIPAPER								
tITXTCL								
tIFOOTW								
tIGLASC								
tIJEWLP								
tIMETAL								
tIMACHN								
tITRANS								
tIEQUIP								
tIARMSA								
tIMANUM								
tIARTWK								
bxANIML	12893668	20542841	1052470	7640293	9039802	954862	6928181	2133447
bxVEGTB	34283911	19814004	452803	9308590	8792513	535792	11209384	5039272
bxFATOL	2004065	3970897	121126	282903	895301	19244	1587600	425981
bxFOODM	23747922	49252301	2002207	11661585	7823545	1937791	12575477	1964371
bxFUELM	34920830	72786527	5301938	21741936	77964852	16107794	18748837	14487296
bxCHEMS	114347619	240604604	47789245	32318456	20045615	15594476	5290571	10175669
bxRUBPL	49832498	61410396	29390173	28252748	15274765	18413309	3042339	2902676
bxLEATH	4151505	13405345	339699	25044555	868995	1108652	1740055	2133059
bxWOODC	6206808	13451754	108361	8850777	17075363	79166	3668727	193477
bxPAPER	24300889	37167104	4251961	8906248	20195257	2526356	4086074	514257
bxTXTCL	22121756	66416884	8706116	127752180	4314582	14568310	2159165	18026217
bxFOOTW	944565	12782080	216365	39197575	295002	713122	2054491	1314283
bxGLASC	7154005	23386149	6497011	14595928	1952752	1466994	1891756	1236344
bxJEWLP	22000583	35749653	3013169	7956776	5984330	1180287	676551	16275566
bxMETAL	47654333	106673722	49561038	61007464	27237231	23736281	13265476	8808079
bxMACHN	295826249	468524687	301495230	408697659	43737341	139831305	13589289	7381445
bxTRANS	139284421	206015850	143964608	28361834	75030921	55150002	13990425	3084762
bxEQUIP	59959477	74595327	46780466	30948969	4286196	16179126	466682	814644
bxARMSA	2261243	2704424	108650	158179	188934	99652	99350	8878
bxMANUM	12837832	32062998	7488827	91697185	7717873	1515484	1353588	1221148
bxARTWK	4347947	8514539	153114	402786	463964	174580	34030	362056
bmANIML	19744526	21195168	21415822	4275380	2830455	3907548	512939	42870
bmVEGTB	19946924	37031591	15103971	11181302	6006882	3962203	2014541	1316855
bmFATOL	2452113	4996435	887919	3311076	535211	591018	291824	2576349
bmFOODM	34915815	32954840	18285935	3467483	8911001	3655901	726878	638083
bmFUELM	305100581	332869699	149079906	92281674	31365054	73506822	13396646	35678942
bmCHEMS	116783151	112119870	33380285	50178045	25803891	21083064	12514631	8565475
bmRUBPL	50640691	38026921	11762789	37681226	15778318	6921667	3731170	2242718
bmLEATH	10756842	12904701	4976432	4905016	1170485	1568264	227567	285263
bmWOODC	26348397	14481093	11207624	5733943	3000938	1980682	92673	888678
bmPAPER	27056930	17272892	4789734	10723985	8234200	2781000	916360	1508194
bmTXTCL	97385664	99507955	27504138	20707721	9914143	6940417	1495969	2137157
bmFOOTW	22357736	19098156	4333690	585288	1652005	801760	104906	62157
bmGLASC	17913684	10324460	4085308	3081197	3567710	3274113	506760	482483
bmJEWLP	37204190	36611740	8427950	3452846	3654831	1787497	180988	20406409
bmMETAL	93798240	84285844	25751662	54506004	23487469	29247045	3308294	6052671
bmMACHN	440221595	370770200	113658684	231281461	81268514	76712370	18337815	17919228
bmTRANS	223356255	106209636	19033994	19911528	60320080	6826518	4165735	4239215
bmEQUIP	53314844	57739830	22403033	43909772	9858701	13225637	2471047	2001207

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AFRI-B	USA	EUUN	JPN	CHN	CAN	KOR	BRA	IND
bmARMSA	1478796	968839	203239	14714	203245	266385	5806	6832
bmMANUM	71130619	36609482	11486903	1838637	9544852	2173026	386219	329202
bmARTWK	5516451	3420169	308171	6865	216803	108241	6261	998
biANIML	1.05	1.04	1.06	1.09	1.02	1.17	1.07	1.30
biVEGTB	1.02	1.04	1.04	1.11	1.01	1.55	1.06	1.36
biFATOL	1.02	1.04	1.03	1.15	1.03	1.22	1.08	1.51
biFOODM	1.08	1.08	1.13	1.18	1.03	1.22	1.13	1.51
biFUELM	1.01	1.00	1.01	1.04	1.01	1.04	1.02	1.13
biCHEMS	1.02	1.03	1.02	1.07	1.02	1.07	1.07	1.16
biRUBPL	1.02	1.03	1.02	1.10	1.03	1.07	1.12	1.15
biLEATH	1.03	1.01	1.10	1.11	1.03	1.08	1.12	1.12
biWOODC	1.01	1.01	1.02	1.04	1.02	1.07	1.09	1.12
biPAPER	1.00	1.00	1.00	1.06	1.00	1.00	1.12	1.14
biTXTCL	1.09	1.06	1.07	1.12	1.10	1.11	1.17	1.15
biFOOTW	1.07	1.05	1.14	1.17	1.10	1.11	1.19	1.14
biGLASC	1.03	1.02	1.01	1.13	1.02	1.08	1.11	1.15
biJEWLP	1.01	1.00	1.01	1.12	1.02	1.06	1.12	1.15
biMETAL	1.01	1.01	1.01	1.08	1.02	1.06	1.13	1.17
biMACHN	1.01	1.01	1.00	1.07	1.01	1.06	1.13	1.13
biTRANS	1.01	1.02	1.00	1.14	1.03	1.06	1.15	1.26
biEQUIP	1.01	1.01	1.00	1.08	1.01	1.06	1.13	1.13
biARMSA	1.01	1.02	1.06	1.13	1.03	1.03	1.20	1.15
biMANUM	1.01	1.01	1.01	1.11	1.04	1.06	1.17	1.15
biARTWK	1.00	1.00	1.00	1.10	1.00	1.00	1.04	1.14
btANIML	0.046	0.044	0.064	0.094	0.016	0.174	0.069	0.295
btVEGTB	0.016	0.044	0.045	0.107	0.014	0.547	0.063	0.357
btFATOL	0.019	0.036	0.032	0.146	0.035	0.221	0.082	0.514
btFOODM	0.079	0.080	0.132	0.176	0.035	0.219	0.134	0.513
btFUELM	0.007	0.002	0.007	0.040	0.007	0.043	0.019	0.134
btCHEMS	0.022	0.026	0.016	0.068	0.021	0.071	0.068	0.157
btRUBPL	0.022	0.033	0.018	0.096	0.032	0.071	0.123	0.149
btLEATH	0.034	0.012	0.102	0.115	0.028	0.082	0.115	0.122
btWOODC	0.010	0.011	0.021	0.039	0.020	0.066	0.089	0.124
btPAPER	0.000	0.000	0.000	0.056	0.000	0.003	0.117	0.140
btTXTCL	0.088	0.062	0.068	0.125	0.098	0.105	0.165	0.151
btFOOTW	0.073	0.055	0.139	0.174	0.099	0.106	0.186	0.144
btGLASC	0.031	0.024	0.007	0.128	0.019	0.079	0.113	0.148
btJEWLP	0.011	0.002	0.012	0.121	0.021	0.056	0.118	0.148
btMETAL	0.011	0.012	0.007	0.078	0.021	0.057	0.127	0.166
btMACHN	0.008	0.009	0.001	0.075	0.011	0.058	0.128	0.129
btTRANS	0.013	0.022	0.000	0.139	0.029	0.064	0.152	0.255
btEQUIP	0.013	0.008	0.001	0.077	0.011	0.063	0.128	0.132
btARMSA	0.007	0.018	0.060	0.130	0.027	0.032	0.195	0.150
btMANUM	0.011	0.006	0.008	0.110	0.036	0.056	0.171	0.147
btARTWK	0.000	0.000	0.000	0.101	0.004	0.000	0.037	0.138
xxANIML								
xxVEGTB								
xxFATOL								
xxFOODM								
xxFUELM								
xxCHEMS								
xxRUBPL								
xxLEATH								
xxWOODC								
xxPAPER								
xxTXTCL								
xxFOOTW								
xxGLASC								
xxJEWLP								

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Save Current S

AFRI-B	USA	EUUN	JPN	CHN	CAN	KOR	BRA	IND
xxMETAL								
xxMACHN								
xxTRANS								
xxEQUIP								
xxARMSA								
xxMANUM								
xxARTWK								
yyANIML								
yyVEGTB								
yyFATOL								
yyFOODM								
yyFUELM								
yyCHEMS								
yyRUBPL								
yyLEATH								
yyWOODC								
yyPAPER								
yyTXTCL								
yyFOOTW								
yyGLASC								
yyJEWLP								
yyMETAL								
yyMACHN								
yyTRANS								
yyEQUIP								
yyARMSA								
yyMANUM								
yyARTWK								
zzANIML	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
zzVEGTB	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
zzFATOL	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
zzFOODM	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
zzFUELM	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
zzCHEMS	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
zzRUBPL	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
zzLEATH	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
zzWOODC	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
zzPAPER	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
zzTXTCL	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
zzFOOTW	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
zzGLASC	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
zzJEWLP	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
zzMETAL	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
zzMACHN	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
zzTRANS	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
zzEQUIP	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
zzARMSA	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
zzMANUM	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
zzARTWK	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
cmm	0	0	0	0	0	0	0	0
ftm	0	0	0	0	0	0	0	0
xrt	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
cfl	756341917	-120432562	-150707389	-361749461	-41860346	-50571405	-53063021	8878059
bop	0	0	0	0	0	0	0	0
x	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
y	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
z								

To form a common market, simply enter 1 for member countries for the cmm variable. To form a free trade area, enter 1 for member countries for the ftm variable. Do not change both cmm and fta variables for a solution; just do a cmm or fta scenario one at a time.