



CEDRUS

29 Tlaxcala



CONACYT
Consejo Nacional de Ciencia y Tecnología



TLAXCALA
Supply Table
Millons of pesos 2008

NAICS	11	21	22	23	31-33	43-46	48-49	51	52	53	54	55	56	61	62	71	72	81	93	Supply by product	Import	Total Supply	
11	4182	0	0	0	57	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4239	876	5115
21	0	17	0	25	22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	64	0	64
22	0	0	1409	0	35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1445	2	1447
23	218	0	23	5021	11	0	8	12	0	50	0	0	0	2	4	0	2	4	0	0	5356	0	5356
31-33	0	0	2	0	62069	3	5	0	0	0	0	0	0	0	0	0	0	0	1	0	62080	31581	93661
43-46	0	0	0	2	385	8180	0	-3	0	18	1	0	1	1	8	1	11	11	0	0	8614	0	8614
48-49	0	0	0	0	0	0	8490	0	0	1	0	0	3	0	0	0	0	0	0	0	8495	157	8653
51	0	0	0	0	0	0	0	1697	0	0	0	0	0	0	0	0	0	0	0	0	1697	11	1709
52	0	0	0	0	0	0	0	0	1473	0	0	0	0	0	0	0	0	0	0	0	1473	89	1563
53	0	0	0	6	19	15	57	23	0	12258	1	0	1	0	1	3	12	10	0	0	12405	35	12440
54	0	0	0	0	70	0	1	22	0	3	442	0	5	0	0	0	0	0	0	0	544	19	563
55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56	0	0	0	0	0	1	1	1	0	2	1	0	694	2	1	0	0	1	0	0	703	2	704
61	0	0	0	0	0	0	0	0	0	0	1	0	0	4599	1	0	0	5	0	0	4606	0	4606
62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2370	0	0	0	0	0	2370	0	2370
71	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	86	0	0	0	0	86	0	86
72	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	975	0	0	0	978	0	978
81	0	0	0	0	7	0	4	0	0	2	0	0	0	0	1	0	0	1547	0	0	1561	10	1571
93	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5675	0	5675	0	5675
Production	4400	17	1435	5054	62677	8199	8565	1755	1473	12333	447	0	704	4604	2386	90	1001	1577	5675	122393	32783	155176	

Source: Autor's

TLAXCALA
Use Table
Millions of pesos 2008

NAICS	11	21	22	23	31-33	43-46	48-49	51	52	53	54	55	56	61	62	71	72	81	93	Intermediate Demand	Final Demand	Total use
11	299	0	0	1	2977	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3278	1838	5115
21	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	55	64
22	34	0	5	9	536	79	24	10	5	67	3	0	5	57	34	2	27	15	68	980	467	1447
23	8	0	3	278	31	9	12	0	0	2	0	0	0	31	33	0	1	1	22	431	4926	5356
31-33	928	1	584	1370	34945	647	2700	280	68	332	24	0	38	115	374	8	170	198	691	43472	50188	93661
43-46	94	0	37	105	2279	50	142	23	6	20	2	0	3	10	40	1	12	16	64	2903	5711	8614
48-49	34	0	22	42	1281	70	220	27	27	15	4	0	5	20	26	1	4	9	139	1946	6707	8653
51	1	0	2	21	106	39	36	77	102	38	7	0	7	49	18	1	4	11	112	630	1079	1709
52	17	0	4	48	188	28	60	25	101	45	6	0	6	14	4	1	5	2	104	660	903	1563
53	20	0	2	38	724	429	185	84	57	302	22	0	14	104	49	4	16	97	106	2255	10185	12440
54	1	0	4	10	168	25	46	15	19	37	9	0	5	22	24	1	3	6	39	433	129	563
55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56	1	0	1	14	377	109	41	19	15	13	7	0	6	16	14	1	16	8	25	684	20	704
61	0	0	1	0	2	1	12	0	3	0	1	0	0	4	0	0	0	0	1	26	4580	4606
62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2370	2370
71	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	84	86
72	1	0	1	6	43	7	16	4	3	2	0	0	2	10	6	0	0	1	66	168	810	978
81	4	0	1	14	113	23	58	3	15	16	3	0	1	13	27	1	7	16	42	356	1215	1571
93	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5673	5675
Intermediate Consumption	1443	1	667	1956	43780	1518	3552	567	422	889	88	0.00	92	464	650	20	268	380	1478	58235	96940	155176
Taxes	-29	0	-71	-25	-72	-18	-691	-6	-1	-51	-2	0.00	-1	-7	-11	0	-5	-10	-64	-1063		
Value added	2987	16	840	3123	18968	6698	5704	1193	1052	11496	361	0.0	614	4147	1747	70	738	1208	4260	65221		
Production	4400	17	1435	5054	62677	8199	8565	1755	1473	12333	447	0	704	4604	2386	90	1001	1577	5675	122393		

Source: Autor's

31720
31720

Diferencia Entre Demanda Final menos Valor agregado
Diferencia entre Importaciones menos Impuestos

TLAXCALA
Domestic Use Table (Product by Industry)
Millions of pesos 2008

NAICS	11	21	22	23	31-33	43-46	48-49	51	52	53	54	55	56	61	62	71	72	81	93	Intermediate Demand	Final Demand	Total use
11	248	0	0	1	2294	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2543	1696	4239
21	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	55	64
22	32	0	5	9	536	79	24	10	5	67	3	0	5	57	34	2	27	15	68	978	467	1445
23	8	0	3	278	31	9	12	0	0	2	0	0	0	31	33	0	1	1	22	431	4926	5356
31-33	666	0	418	929	14404	458	1978	87	46	268	14	0	28	69	263	5	139	103	545	20419	41661	62080
43-46	94	0	37	105	2279	50	142	23	6	20	2	0	3	10	40	1	12	16	64	2903	5711	8614
48-49	34	0	22	42	1281	70	215	27	27	15	4	0	5	20	26	1	4	9	139	1941	6555	8495
51	1	0	2	21	106	38	36	74	102	38	7	0	7	49	18	1	4	11	111	626	1072	1697
52	12	0	2	41	168	28	32	20	92	42	5	0	4	10	3	1	4	1	104	570	903	1473
53	20	0	2	38	724	428	153	84	57	302	22	0	14	104	49	4	16	97	106	2221	10185	12405
54	1	0	3	10	166	23	45	14	16	33	8	0	5	18	23	1	3	6	39	414	129	544
55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56	1	0	1	14	377	109	41	19	15	13	7	0	6	16	14	1	16	8	25	684	19	703
61	0	0	1	0	2	1	12	0	3	0	1	0	0	4	0	0	0	0	1	26	4580	4606
62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2370	2370
71	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	84	86
72	1	0	1	6	43	7	15	4	3	2	0	0	2	10	6	0	0	1	66	168	810	978
81	4	0	1	14	113	23	49	3	15	16	3	0	1	13	27	1	7	16	42	346	1215	1561
93	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5673	5675
Intermediate Consumption	1123	0	498	1507	22533	1326	2754	365	388	818	77	0.00	79	411	537	18	235	284	1332	34283	88110	122393

Source: Autor's

TLAXCALA
Import Use Table (Product by Industry)
 Millons of pesos 2008

NAICS	11	21	22	23	31-33	43-46	48-49	51	52	53	54	55	56	61	62	71	72	81	93	Intermediate Demand	Final Demand	Total use
11	51	0	0	1	683	0	0	0	0	0	0	0	0	0	0	0	0	0	0	735	142	876
21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31-33	263	1	166	441	20542	189	722	192	22	65	10	0	10	46	111	2	32	95	146	23053	8528	31581
43-46	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
48-49	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5	152	157
51	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	4	7	11
52	5	0	2	7	20	1	28	5	9	3	1	0	3	4	1	0	1	1	0	89	0	89
53	0	0	0	0	0	1	33	0	0	0	0	0	0	0	0	0	0	0	0	34	1	35
54	0	0	1	0	2	1	1	1	3	4	0	0	0	4	1	0	0	0	0	19	0	19
55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
61	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
71	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
72	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
81	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	10	0	10
93	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Intermediate Consumption	320	1	169	449	21247	192	798	202	34	71	11	0.00	13	53	113	3	33	95	146	23952	8831	32783

Source: Autor's

TLAXCALA
INPUT OUTPUT MATRIX SYMMETRIC (Product by Product)
 Millions of pesos 2008

NAICS	11	21	22	23	31-33	43-46	48-49	51	52	53	54	55	56	61	62	71	72	81	93	Intermediate Demand	Final Demand	Supply
11	287	1	2	17	2,949	18	0	0	0	1	3	0	0	0	0	0	0	0	0	3,278	961	4,239
21	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	54	64
22	32	0	5	11	531	83	24	10	5	68	4	0	5	57	34	2	27	14	68	980	465	1,445
23	8	1	3	277	31	9	12	0	0	3	0	0	0	31	33	0	1	1	22	431	4,926	5,356
31-33	914	20	593	1,430	34,609	865	2,676	271	68	369	67	0	38	116	372	7	166	200	691	43,472	18,608	62,080
43-46	92	1	38	110	2,257	65	141	22	6	23	5	0	3	10	39	1	12	16	64	2,903	5,711	8,614
48-49	34	1	22	45	1,269	78	219	26	27	18	6	0	5	20	26	1	4	9	139	1,946	6,549	8,495
51	1	0	2	22	105	39	36	75	102	39	8	0	7	49	18	1	4	11	112	630	1,067	1,697
52	17	0	4	49	186	30	60	24	101	46	7	0	6	14	4	1	5	2	104	660	814	1,473
53	20	1	2	42	717	434	184	82	57	305	24	0	14	104	48	4	16	96	106	2,255	10,150	12,405
54	1	0	4	10	166	26	45	14	19	37	9	0	5	22	24	1	3	6	39	433	110	544
55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56	1	0	1	15	373	112	41	18	15	14	8	0	6	16	14	1	16	8	25	684	19	703
61	0	0	1	0	2	1	12	0	3	0	1	0	0	4	0	0	0	0	1	26	4,580	4,606
62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,370	2,370
71	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	84	86
72	1	0	1	6	43	7	15	4	3	2	1	0	2	10	6	0	0	1	66	168	810	978
81	4	0	2	14	112	24	58	3	15	17	3	0	1	13	27	1	7	15	42	356	1,205	1,561
93	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5,673	5,675
Intermediate Consumption	1,411	27	680	2,047	43,359	1,793	3,522	549	422	940	144	0	92	465	646	19	262	380	1,478	58,235	64,158	122,393
Value added	2,856	38	835	3,337	18,792	6,840	5,658	1,154	1,052	11,521	401	0	612	4,148	1,735	67	721	1,192	4,260		65,221	
Taxes	-28	0	-70	-28	-71	-18	-685	-5	-1	-56	-2	0	-1	-7	-11	0	-5	-10	-64		-1,063	
Supply	4,239	64	1,445	5,356	62,080	8,614	8,495	1,697	1,473	12,405	544	0	703	4,606	2,370	86	978	1,561	5,675			

Source: Autor's

TLAXCALA
DOMESTIC INPUT OUTPUT MATRIX SYMMETRIC (Product by Product)
 Millions of pesos 2008

NAICS	11	21	22	23	31-33	43-46	48-49	51	52	53	54	55	56	61	62	71	72	81	93	Intermedi- ate Demand	Final Demand	Supply
11	238	1	1	13	2,272	14	0	0	0	1	3	0	0	0	0	0	0	0	0	2,543	1,696	4,239
21	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	55	64
22	31	0	5	11	531	83	24	10	5	68	4	0	5	57	34	2	27	14	68	978	467	1,445
23	8	1	3	277	31	9	12	0	0	3	0	0	0	31	33	0	1	1	22	431	4,926	5,356
31-33	646	10	418	969	14,266	549	1,961	85	46	289	32	0	28	70	262	5	135	104	545	20,419	41,661	62,080
43-46	92	1	38	110	2,257	65	141	22	6	23	5	0	3	10	39	1	12	16	64	2,903	5,711	8,614
48-49	34	1	22	45	1,269	78	213	26	27	18	6	0	5	20	26	1	4	9	139	1,941	6,555	8,495
51	1	0	2	22	105	39	36	71	102	39	8	0	7	49	18	1	4	11	111	626	1,072	1,697
52	12	0	2	42	166	29	32	19	92	43	6	0	4	11	3	1	4	1	104	570	903	1,473
53	20	0	2	42	717	433	151	82	57	305	24	0	14	104	48	4	16	96	106	2,221	10,185	12,405
54	1	0	3	10	164	25	44	13	16	33	9	0	5	18	23	1	3	6	39	414	129	544
55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56	1	0	1	15	373	112	41	18	15	14	8	0	6	16	14	1	16	8	25	684	19	703
61	0	0	1	0	2	1	12	0	3	0	1	0	0	4	0	0	0	0	1	26	4,580	4,606
62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,370	2,370
71	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	84	86
72	1	0	1	6	43	7	15	4	3	2	1	0	2	10	6	0	0	1	66	168	810	978
81	4	0	2	14	112	24	48	3	15	17	3	0	1	13	27	1	7	15	42	346	1,215	1,561
93	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5,673	5,675
Intermediate Consumption	1,087	16	502	1,576	22,317	1,469	2,730	353	388	853	107	0	79	412	533	17	229	283	1,332	34,283	88,110	122,393
Import	323	11	178	471	21,042	323	792	195	34	87	37	0	13	54	112	3	32	96	146	23,952		
Value added	2,856	38	835	3,337	18,792	6,840	5,658	1,154	1,052	11,521	401	0	612	4,148	1,735	67	721	1,192	4,260	65,221		
Taxes	-28	0	-70	-28	-71	-18	-685	-5	-1	-56	-2	0	-1	-7	-11	0	-5	-10	-64	-1,063		
Supply	4,239	64	1,445	5,356	62,080	8,614	8,495	1,697	1,473	12,405	544	0	703	4,606	2,370	86	978	1,561	5,675	122,393		

Source: Autor's

TLAXCALA
INPUT OUTPUT MATRIX SYMMETRIC (Industry by Industry)
Millions of pesos 2008

NAICS	11	21	22	23	31-33	43-46	48-49	51	52	53	54	55	56	61	62	71	72	81	93	Intermedi- ate Demand	Final Demand	Production
11	295	0	0	13	2,939	0	0	0	0	0	0	0	0	1	1	0	0	0	1	3,251	1,149	4,400
21	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	14	17
22	33	0	5	10	524	77	24	10	5	65	3	0	4	56	33	2	27	14	67	959	476	1,435
23	8	0	3	260	33	8	11	0	0	2	0	0	0	29	31	0	1	1	20	409	4,644	5,054
31-33	937	1	586	1,376	35,121	655	2,713	283	71	340	25	0	39	120	380	8	172	200	700	43,727	18,949	62,677
43-46	89	0	35	100	2,167	49	135	22	6	20	2	0	3	9	38	1	12	15	61	2,762	5,437	8,199
48-49	34	0	22	43	1,287	72	222	27	28	17	4	0	5	20	27	1	4	9	140	1,962	6,604	8,565
51	1	0	2	22	114	40	38	78	103	40	7	0	7	50	19	1	5	11	114	653	1,102	1,755
52	17	0	4	48	188	28	60	25	101	45	6	0	6	14	4	1	5	2	104	660	814	1,473
53	20	0	2	41	722	425	184	83	57	299	21	0	14	103	49	4	16	96	105	2,243	10,091	12,333
54	1	0	3	8	138	20	37	12	16	30	7	0	4	18	20	1	3	5	32	354	93	447
55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56	1	0	1	14	374	108	41	19	15	13	7	0	6	16	14	1	16	8	25	680	24	704
61	0	0	1	0	4	1	12	0	4	0	1	0	0	5	0	0	0	0	1	29	4,575	4,604
62	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	2,382	2,386
71	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	87	90
72	1	0	1	6	47	8	16	4	3	2	0	0	2	10	7	0	0	2	66	174	827	1,001
81	4	0	2	14	116	24	58	3	15	16	3	0	1	13	27	1	7	15	41	360	1,218	1,577
93	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5,673	5,675
Intermediate Consumption	1,443	1	667	1,956	43,780	1,518	3,552	567	422	889	88	0	92	464	650	20	268	380	1,478	58,235	64,158	122,393
Taxes	-29	0	-71	-25	-72	-18	-691	-6	-1	-51	-2	0	-1	-7	-11	0	-5	-10	-64			-1,063
Value added	2,987	16	840	3,123	18,968	6,698	5,704	1,193	1,052	11,496	361	0	614	4,147	1,747	70	738	1,208	4,260			65,221
Production	4,400	17	1,435	5,054	62,677	8,199	8,565	1,755	1,473	12,333	447	0	704	4,604	2,386	90	1,001	1,577	5,675			122,393

Source: Autor's

TLAXCALA
DOMESTIC INPUT OUTPUT MATRIX SYMMETRIC (Industry by Industry)
 Millions of pesos 2008

NAICS	11	21	22	23	31-33	43-46	48-49	51	52	53	54	55	56	61	62	71	72	81	93	Intermedi- ale Demand	Final Demand	Production
11	245	0	0	12	2,265	0	0	0	0	0	0	0	0	1	1	0	0	0	1	2,527	1,874	4,400
21	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	14	17
22	31	0	5	10	523	77	24	10	5	65	3	0	4	56	33	2	27	14	67	957	479	1,435
23	8	0	3	260	33	8	11	0	0	2	0	0	0	29	31	0	1	1	20	409	4,645	5,054
31-33	674	0	420	935	14,573	466	1,991	91	48	275	15	0	29	74	269	6	140	105	555	20,666	42,011	62,677
43-46	89	0	35	100	2,166	49	135	22	6	20	2	0	3	9	38	1	12	15	61	2,761	5,438	8,199
48-49	34	0	22	43	1,286	72	216	27	28	17	4	0	5	20	27	1	4	9	140	1,954	6,611	8,565
51	1	0	2	22	114	40	38	75	103	39	7	0	7	50	19	1	5	11	113	648	1,107	1,755
52	12	0	2	41	168	28	32	20	92	42	5	0	4	10	3	1	4	1	104	570	903	1,473
53	20	0	2	41	722	424	152	83	57	299	21	0	14	103	49	4	16	96	105	2,209	10,125	12,333
54	1	0	2	8	136	19	36	11	13	27	7	0	4	15	19	0	3	5	32	339	108	447
55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56	1	0	1	14	374	108	41	19	15	13	7	0	6	16	14	1	16	8	25	680	24	704
61	0	0	1	0	4	1	12	0	4	0	1	0	0	5	0	0	0	0	1	29	4,575	4,604
62	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	2,382	2,386
71	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	87	90
72	1	0	1	6	47	8	16	4	3	2	0	0	2	10	7	0	0	2	66	174	827	1,001
81	4	0	2	14	116	24	49	3	15	16	3	0	1	13	27	1	7	15	41	350	1,227	1,577
93	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	2	5,673	5,675
Intermediate Consumption	1,123	0	498	1,507	22,533	1,326	2,754	365	388	818	77	0	79	411	537	18	235	284	1,332	34,283	88,110	122,393
Taxes	-29	0	-71	-25	-72	-18	-691	-6	-1	-51	-2	0	-1	-7	-11	0	-5	-10	-64	-1,063		
Value added	2,987	16	840	3,123	18,968	6,698	5,704	1,193	1,052	11,496	361	0	614	4,147	1,747	70	738	1,208	4,260	65,221		
Import	320	1	169	449	21,247	192	798	202	34	71	11	0	13	53	113	3	33	95	146	23,952		
Production	4,400	17	1,435	5,054	62,677	8,199	8,565	1,755	1,473	12,333	447	0	704	4,604	2,386	90	1,001	1,577	5,675	122,393		

Source: Autor's