

A-3. Coding of the Customs

Route	Customs	Province	Mode	Port
1	Asunción, Sajonia, Ita Enramada, PAKSA	Central	River	Buenos Aires
2	Ciudad del Este	Alto Paraná	Truck	Paranagua
3	Ciudad del Este	Alto Paraná	River	Buenos Aires
4	Ciudad del Este (Puerto Indio)	Alto Paraná	River	Campinas
5	Encarnación	Itapua	Truck	Buenos Aires
6	Encarnación	Itapua	River	Buenos Aires
7	Encarnación	Itapua	Railway	Rio Gurande
8	Encarnación	Itapua	Railway	Buenos Aires
9	Pedro Juan Caballero	Amambay	Truck	Campo Grande
10	Salto del Guairá	Canindeyú	Truck	Sao Paulo
11	Salto del Guairá	Canindeyú	River	Campinas
12	Pto. Falcon	Pte.Hayes	Truck	Buenos Aires
13	Pto. Falcon	Pte.Hayes	Truck	Antofagasta
14	Concepción	Concepción	River	Buenos Aires
15	Concepción	Concepción	River	Pte.Caceres
16	Pilar	Ñeembucú	River	Buenos Aires
17	Mcal. Estigarribia	Boqueron	Truck	Arica(SantaCruz)
18	Mcal. Estigarribia	Boqueron	Truck	Antofagasta

A-4. OD Table of Passenger Demand in year 1997 (trips/day)

(1) Private Car

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	Total
1	CONCEPCION	0	2	0	0	0	0	0	2	0	0	4	0	75	0	0	0	0	83
2	SAN PEDRO	1	0	14	1	128	5	0	0	0	4	72	0	29	0	0	0	0	254
3	CORDILLERA	0	2	0	36	84	0	7	0	4	78	2,766	0	2	2	0	0	0	2,981
4	GUAIRA	0	1	0	0	82	27	0	0	0	22	134	0	0	0	0	0	0	266
5	CAAGUAZU	2	150	53	90	0	16	8	2	1	274	732	0	23	24	0	0	0	1,375
6	CAAZAPA	0	0	0	19	3	0	49	0	0	4	19	0	0	0	0	0	0	94
7	ITAPUA	0	0	0	0	7	38	0	163	14	492	687	2	0	19	0	0	0	1,422
8	MISIONES	0	0	0	0	1	0	34	0	26	7	141	13	0	16	0	0	0	238
9	PARAGUARI	0	0	1	0	4	0	0	23	0	9	1,518	0	0	0	0	0	0	1,555
10	ALTO PARANA	0	13	27	20	386	17	450	0	0	0	644	0	40	53	2	0	0	1,652
11	CENTRAL	1	55	2,389	79	548	11	346	171	1,175	385	0	2	125	14	1,481	0	51	6,833
12	NEEMBUCU	0	0	0	0	0	0	4	16	0	0	2	0	0	2	0	0	0	24
13	AMAMBAY	46	93	0	3	0	0	0	0	2	94	46	0	0	24	0	0	0	309
14	CANINDEYU	0	3	0	2	65	0	0	0	0	109	20	0	5	0	0	0	0	204
15	PTE. HAYES	0	0	0	0	0	0	0	0	6	0	1,626	0	0	0	0	0	0	1,632
16	ALTO PARAGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	BOQUERON	0	0	0	0	0	0	0	2	0	0	85	0	0	0	2	0	0	89
Total		50	319	2,484	250	1,308	114	898	379	1,228	1,478	8,496	17	299	154	1,485	0	52	19,011

(2) Bus

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	Total
1	CONCEPCION	0	74	0	0	0	0	0	1	0	0	122	0	662	0	0	0	0	859
2	SAN PEDRO	1	0	3	0	367	1	0	0	0	36	1,215	0	22	57	0	0	0	1,702
3	CORDILLERA	0	1	0	9	21	0	2	0	1	19	4,557	0	0	0	0	0	3	4,613
4	GUAIRA	0	0	62	0	20	96	19	0	1	217	1,421	0	0	0	0	0	0	1,836
5	CAAGUAZU	8	15	13	22	0	23	2	0	0	268	1,666	0	6	73	0	0	0	2,096
6	CAAZAPA	0	0	0	5	1	0	74	0	1	1	308	0	0	0	0	0	0	390
7	ITAPUA	0	0	0	23	2	58	0	41	19	620	694	1	0	5	0	0	0	1,463
8	MISIONES	0	0	0	0	0	0	8	0	56	68	662	2	0	4	0	0	0	800
9	PARAGUARI	0	0	0	3	1	1	156	0	183	4,124	0	0	0	0	0	0	0	4,469
10	ALTO PARANA	36	78	7	294	258	10	491	33	125	0	4,801	14	10	196	1	0	0	6,354
11	CENTRAL	295	1,186	3,856	1,229	2,936	590	1,357	807	4,897	5,092	0	296	691	424	2,215	0	247	26,118
12	NEEMBUCU	0	0	0	0	0	0	4	16	0	8	172	0	0	0	0	0	0	200
13	AMAMBAY	597	23	21	1	72	0	0	0	0	22	758	0	0	6	0	0	0	1,500
14	CANINDEYU	0	1	0	0	139	0	0	0	0	181	374	0	1	0	0	0	0	696
15	PTE. HAYES	0	0	0	0	0	0	0	0	1	0	1,650	0	0	0	0	0	0	1,651
16	ALTO PARAGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	BOQUERON	0	0	0	0	0	0	0	0	0	0	110	0	0	0	1	0	0	111
Total		937	1,378	3,962	1,586	3,817	779	1,958	1,054	5,101	6,715	22,634	313	1,392	765	2,217	0	250	54,858

(3) Total

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	Total
1	CONCEPCION	0	76	0	0	0	0	0	3	0	0	126	0	737	0	0	0	0	942
2	SAN PEDRO	2	0	17	1	495	6	0	0	0	40	1,287	0	51	57	0	0	0	1,956
3	CORDILLERA	0	3	0	45	105	0	9	0	5	97	7,323	0	2	2	0	0	3	7,594
4	GUAIRA	0	1	62	0	102	123	19	0	1	239	1,555	0	0	0	0	0	0	2,102
5	CAAGUAZU	10	165	66	112	0	39	10	2	1	542	2,398	0	29	97	0	0	0	3,471
6	CAAZAPA	0	0	0	24	4	0	123	0	1	5	327	0	0	0	0	0	0	484
7	ITAPUA	0	0	0	23	9	96	0	204	33	1,112	1,381	3	0	24	0	0	0	2,885
8	MISIONES	0	0	0	0	1	0	42	0	82	75	803	15	0	20	0	0	0	1,038
9	PARAGUARI	0	0	1	3	5	1	179	0	192	5,642	0	0	0	0	0	0	0	6,024
10	ALTO PARANA	36	91	34	314	644	27	941	33	125	0	5,445	14	50	249	3	0	0	8,006
11	CENTRAL	296	1,241	6,245	1,308	3,484	601	1,703	978	6,072	5,477	0	298	816	438	3,696	0	298	32,951
12	NEEMBUCU	0	0	0	0	0	0	8	32	0	8	174	0	0	2	0	0	0	224
13	AMAMBAY	643	116	21	4	72	0	0	0	2	116	804	0	0	30	0	0	1	1,809
14	CANINDEYU	0	4	0	2	204	0	0	0	0	290	394	0	6	0	0	0	0	900
15	PTE. HAYES	0	0	0	0	0	0	0	0	7	0	3,276	0	0	0	0	0	0	3,283
16	ALTO PARAGUAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	BOQUERON	0	0	0	0	0	0	0	2	0	0	195	0	0	0	3	0	0	200
Total		987	1,697	6,446	1,836	5,125	893	2,856	1,433	6,329	8,193	31,130	330	1,691	919	3,702	0	302	73,869