

## MATRIZ O/D DE VIAJES EN EL AREA METROPOLITANA DE LIMA Y CALLAO - 2004

Matrices por MODO

ORIGEN DESTINO 2004

T.PUB

8,524,887

Suma de Viajes	UbigeoDest																
UbigeoOrg	ANCON	ATE-VITARTE	BARRANCO	BELLAVISTA	BREÑA	CALLAO	CARABAYLLO	CARMEN DE LA LEGUA	CHACLACAYO	CHORRILLOS	CIENEGUILLA	COMAS	EL AGUSTINO	INDEPENDENCIA	JESUS MARIA		
ANCON	1,773	43			341	215	100	53		432		361		549	486		
ATE-VITARTE	42	98,149	341	1,152	2,386	2,338	528	186	5,021	2,381	651	2,857	5,612	2,378	3,521		
BARRANCO		342	3,206		597	816	185	56	54	15,545		674	291	1,039	2,539		
BELLAVISTA	42	1,072		16,484	1,920	37,588	383	920	0	1,397		1,943	1,103	1,678	2,034		
BREÑA	362	2,310	512	1,902	3,663	3,991	1,832	473	53	1,399	38	7,041	2,262	2,338	4,550		
CALLAO	216	2,676	830	37,185	4,215	137,539	1,915	7,411	253	3,080	75	8,251	2,183	6,424	5,963		
CARABAYLLO	101	834	0	373	1,630	2,203	31,771	320		275		30,678	152	4,454	1,694		
CARMEN DE LA LEGUA	52	247	55	1,107	600	7,395	242	3,452		353		856		621	778		
CHACLACAYO	49	5,118	53	0	108	254		267	9,148		53	389	168	183	266		
CHORRILLOS	377	2,326	15,378	1,347	1,548	2,900	223	365	269	92,768		2,552	1,510	2,085	4,016		
CIENEGUILLA		702			38	114			54		5,115	74	76		114		
COMAS	352	3,074	720	2,159	6,948	8,854	30,439	842	365	2,756	76	131,377	1,522	20,321	6,053		
EL AGUSTINO		5,733	289	1,000	2,008	2,037	87		167	1,637	131	1,360	17,554	1,983	3,073		
INDEPENDENCIA	521	2,092	1,044	1,741	2,244	6,134	4,264	606	168	2,411		19,354	1,825	29,005	3,731		
JESUS MARIA	443	3,311	2,139	2,048	4,630	6,547	1,533	800	245	3,314	150	5,619	3,148	3,179	10,429		
LA MOLINA		10,532	583	368	1,107	2,300	485	161	875	2,264	656	1,336	1,238	2,937	2,937		
LA PERLA		240		5,792	1,236	14,464	191	194	54	230	37	218	44	303	1,847		
LA PUNTA		72		703	62	3,267	0	68		122		94			144		
LA VICTORIA	254	22,509	1,880	1,217	4,032	5,062	2,854	335	364	5,577	639	12,806	14,124	5,547	7,297		
LIMA	1,669	28,223	5,475	7,104	19,394	38,316	11,145	5,040	2,256	23,081	807	47,826	20,674	24,331	18,627		
LINCE	53	2,225	1,075	568	1,355	2,907	1,372	243		3,453	76	3,944	1,451	561	4,113		
LOS OLIVOS	580	3,178	1,705	4,115	5,175	9,952	4,779	856	207	2,999	372	24,492	2,279	22,936	7,051		
LURIGANCHO	43	19,869	49	346	803	801	194		7,363	1,073		685	1,390	593	651		
LURIN	71	313	276	218	102	284	0		48	2,113	16		60	128	202		
MAGDALENA DEL MAR		920	541	320	1,522	2,125	93	168	49	599		1,551	534	845	4,210		
MIRAFLORES	241	3,916	4,237	1,248	2,156	5,594	2,302	560	366	11,158	76	6,415	1,813	2,472	3,784		
PACHACAMAC	70	318	115		23	156				389	61		115	84	121		
PUCUSANA					17										17		
PUEBLO LIBRE	52	1,566	238	1,214	4,341	4,299	628	598	102	1,916	94	1,797	531	855	7,180		
PUNTE PIEDRA	2,771	1,085	0	894	1,368	2,102	4,503	406	30	1,075		12,439	212	4,739	2,058		
PUNTA HERMOSA	96	117	39			48						95			136		
PUNTA NEGRA						122				67				0	147		
RIMAC	265	4,605	425	1,597	4,411	5,489	1,979	744	97	2,387	38	8,381	1,689	8,479	4,377		
SAN BARTOLO		53			15					0	37	66	46		16		
SAN BORJA	102	3,190	791	624	996	2,665	939	230	297	2,555	205	2,344	869	939	2,966		
SAN ISIDRO	401	3,630	2,311	2,591	2,500	5,465	1,035	187	470	7,410	130	7,357	2,128	3,839	3,843		
SAN JUAN DE LURIGANCHO	236	8,346	1,477	4,037	9,346	7,774	1,103	570	257	4,626	265	6,137	11,285	6,282	13,473		
SAN JUAN DE MIRAFLORES	204	3,462	3,571	227	1,634	1,896	398	85	254	15,008		1,116	685	1,680	4,223		
SAN LUIS	105	7,019	520	591	1,448	1,236	266		96	713	38	1,983	1,621	522	1,558		
SAN MARTIN DE PORRES	916	4,914	1,064	6,398	9,506	29,656	4,635	1,910	60	3,559	85	16,956	1,682	17,064	13,175		
SAN MIGUEL	42	2,026	1,472	7,545	5,078	18,934	1,116	2,285	101	1,776	0	5,788	1,238	2,120	4,892		
SANTA ANITA	118	24,981	211	1,282	1,365	2,847	866	425	849	1,459	133	3,308	10,748	2,688	2,606		
SANTA MARIA DEL MAR																	
SANTA ROSA	1,300	0		67	272	934						159	46	158	462		
SANTIAGO DE SURCO	144	5,197	6,072	1,332	1,378	3,842	1,195	240	345	11,077	367	4,503	1,846	1,392	5,555		
SURQUILLO	43	1,805	2,462	875	1,319	2,379	907	63	66	6,423		1,910	585	447	2,589		
VENTANILLA	634	1,876	62	4,025	1,766	20,761	278	1,531		1,155		2,545	556	2,033	2,521		
VILLA EL SALVADOR	159	3,227	2,558	365	1,948	1,812	286		107	8,099	38	1,210	1,643	1,676	3,047		
VILLA MARIA DEL TRIUNFO		2,458	2,210	803	743	2,231	317	61	110	5,369	66	732	901	184	4,153		
ZONA EXTERNA	105	35				112	66		0		38	71		139			
<b>Total general</b>	<b>15,004</b>	<b>299,936</b>	<b>65,986</b>	<b>122,960</b>	<b>119,294</b>	<b>418,757</b>	<b>117,434</b>	<b>32,444</b>	<b>30,620</b>	<b>255,747</b>	<b>10,563</b>	<b>391,650</b>	<b>119,439</b>	<b>190,169</b>	<b>179,225</b>		

### MATRIZ O/D DE VIAJES EN EL AREA METROPOLITANA DE LIMA Y CALLAO - 2004

Suma de Viajes	UbigeoOrg	LA MOLINA	LA PERLA	LA PUNTA	LA VICTORIA	LIMA	LINCE	LOS OLIVOS	LURIGANCHO	LURIN	MAGDALENA DEL MAR	MIRAFLORES	PACHACAMAC	PUCUSANA	PUEBLO LIBRE	PUENTE PIEDRA	PUNTA HERMOSA	PUNTA NEGRA	RIMAC
ANCON					306	1,641	53	535	42	70	84	230	68		52	2,712	100		223
ATE-VITARTE	10,890	370	28	23,017	27,590	2,568	2,865	19,688	311	894	3,605	295			1,435	1,152	119		4,441
BARRANCO	526			1,972	6,306	1,014	1,699	48	203	601	4,632	117			162		40		369
BELLAVISTA	549	5,541	955	1,304	7,211	527	3,670	358	219	430	1,592				1,268	846			1,658
BREÑA	1,296	1,172		3,927	19,233	1,151	5,512	923	100	1,589	2,408	23	37		4,862	1,110			4,279
CALLAO	2,352	14,087	3,479	5,524	39,269	3,042	10,574	677	282	2,304	5,346	160	21		3,579	2,045	50	183	5,230
CARABAYLLO	598	110	67	3,048	11,765	1,186	4,950	139	0	252	2,150				477	4,121			1,838
CARMEN DE LA LEGUA	162	194	70	386	5,056	243	968			155	559				596	399			818
CHACLACAYO	825			350	2,221		204	7,422	48		367				48	30			48
CHORRILLOS	2,189	232	122	5,162	21,617	2,918	3,312	1,035	2,037	555	11,243	387			1,544	915		67	2,412
CIENEGUILLA	697	38		787	809	120	37				112	59			94				37
COMAS	1,353	218	92	13,428	49,836	4,296	23,999	652		1,623	6,345	40			1,952	12,242	98		8,402
EL AGUSTINO	1,140	44		14,554	20,762	1,536	2,001	1,436	58	531	1,870	116	55		550	364			1,580
INDEPENDENCIA	984	327	72	5,495	24,480	705	23,334	594	128	828	2,457	85			585	4,901			8,644
JESUS MARIA	2,955	1,979	65	7,378	18,956	3,997	6,472	545	276	4,066	4,082	120			7,573	1,983	140	113	4,723
LA MOLINA	23,146	414	0	4,039	8,307	1,539	2,516	2,466	181	686	3,075	3,349			2,172	1,371	98	56	2,404
LA PERLA	458	3,618	0	579	6,138	1,043	289	308	58	854	1,171	129			1,089	418			423
LA PUNTA	0	48	0	50	705		305			110	116				209	39			
LA VICTORIA	3,897	509	50	47,202	39,436	5,513	8,720	3,079	1,136	940	4,533	1,147	56		2,825	4,116	380	260	9,635
LIMA	7,919	6,318	499	39,571	114,994	11,714	37,953	7,114	3,606	6,180	11,705	956	413		13,709	14,440	548	421	42,587
LINCE	1,433	1,085		6,695	12,325	7,342	1,788	546	110	1,856	4,221	381	39		1,839	771		147	3,681
LOS OLIVOS	2,434	360	283	8,216	37,736	1,876	69,728	693		89	1,065	6,634			1,716	14,810	40		7,941
LURIGANCHO	2,054	306	46	3,324	7,004	683	751	43,499	80		795	108			498	300			665
LURIN	190	0		1,147	3,229	162	53	50	16,961		767	610	532		42	135	2,011	794	439
MAGDALENA DEL MAR	807	772	112	1,336	6,069	1,813	991			4,633	2,356	23			4,283	484			650
MIRAFLORES	3,201	1,332	116	4,801	12,892	3,768	6,461	741	648	2,208	21,177	235	0		3,840	1,824	187	167	3,765
PACHACAMAC	3,432	78		1,046	949	381		108	623	22	236	6,356			245				120
PUCUSANA				57	388	17	73		510		0			1,227					
PUEBLO LIBRE	2,347	973	210	3,048	13,399	1,765	1,908	498	0	4,362	3,937	244			10,530	335			2,367
PUENTE PIEDRA	1,346	55	38	4,200	15,050	860	14,866	495	189	448	1,756				421	40,184			1,687
PUNTA HERMOSA	39			385	496		39		2,065		183						129	363	
PUNTA NEGRA	125			200	481	147			848		180						25	366	1,123
RIMAC	2,402	423		9,402	43,552	2,913	8,001	652	248	621	3,610	118			2,488	1,658		25	68,208
SAN BARTOLO	134		16	55	190	32		56	997	36	107	16	36				0	100	
SAN BORJA	4,555	582	52	7,083	8,701	3,162	1,182	1,252	513	1,050	4,651	340			2,019	1,525	48	25	2,035
SAN ISIDRO	3,412	1,985	237	5,471	11,186	3,862	5,695	680	274	2,640	7,632	364	16		4,502	1,989	100		5,691
SAN JUAN DE LURIGANCHO	5,022	607	175	42,198	125,266	5,597	6,162	5,721	475	2,458	8,638	106			5,088	1,540			18,822
SAN JUAN DE MIRAFLORES	2,371	644		9,694	22,543	3,015	1,163	603	1,571	1,129	13,895	179	88		1,213	447	146	31	1,955
SAN LUIS	826	112	59	8,579	9,853	1,715	986	341	160	238	1,363	46			560	355	66		2,236
SAN MARTIN DE PORRES	3,820	948	259	14,169	72,487	4,161	41,709	1,137	110	2,365	7,461	121			4,439	5,662			12,189
SAN MIGUEL	3,655	7,664	443	3,871	17,592	2,899	6,559	396	51	8,093	5,230	68			7,828	1,334			2,469
SANTA ANITA	5,457	50		10,639	21,087	1,604	3,310	4,183	119	800	1,003	468			1,084	1,250			2,619
SANTA MARIA DEL MAR					40														
SANTA ROSA				297	1,017	180	525				207						2,256		132
SANTIAGO DE SURCO	7,218	663	0	7,335	19,235	5,126	3,857	768	1,165	1,102	15,137	437	93		2,662	1,968	336	76	3,756
SURQUILLO	1,868	374	65	3,977	11,687	1,277	1,711	549	145	699	10,444	206			1,158	616	40	25	1,388
VENTANILLA	1,029	971	306	4,201	14,777	754	6,149	222		375	2,006	185	34		879	11,909			2,119
VILLA EL SALVADOR	2,824	263	120	11,811	17,598	3,171	1,919	476	4,248	1,340	10,771	77	16		895	354	190	93	1,537
VILLA MARIA DEL TRIUNFO	2,414	58	82	7,833	17,937	2,847	657	518	2,420	537	10,278	575			560	132			2,258
ZONA EXTERNA	49			214		129	71	1,856					46	343	0	68		122	
<b>Total general</b>	<b>126,400</b>	<b>55,524</b>	<b>8,118</b>	<b>359,363</b>	<b>951,098</b>	<b>104,423</b>	<b>326,229</b>	<b>112,566</b>	<b>43,332</b>	<b>60,861</b>	<b>212,273</b>	<b>18,360</b>	<b>3,006</b>	<b>103,570</b>	<b>145,135</b>	<b>5,232</b>	<b>4,191</b>	<b>248,480</b>	

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Suma de Viajes																		
UbigeoOrg	SAN BARTOLO	SAN BORJA	SAN ISIDRO	SAN JUAN DE LURIGANCHO	SAN JUAN DE MIRAFLORES	SAN LUIS	SAN MARTIN DE PORRES	SAN MIGUEL	SANTA ANITA	SANTA MARIA DEL MAR	SANTA ROSA	SANTIAGO DE SURCO	SURQUILLO	VENTANILLA	VILLA EL SALVADOR	VILLA MARIA DEL TRIUNFO	ZONA EXTERNA	Total general
ANCON		102	354	235	210	108	845	43	42		1,516	102	42	567	161		102	14,898
ATE-VITARTE	86	3,435	4,079	8,665	3,302	7,300	4,711	2,389	25,540		59	5,309	1,891	1,661	3,256	2,327	56	300,877
BARRANCO		730	2,329	1,045	4,027	545	878	1,295	143			5,667	2,194	204	2,120	2,155		66,365
BELLAVISTA		729	2,293	4,586	289	387	6,433	7,813	1,371		66	1,480	813	4,160	363	689		124,164
BREÑA	16	1,009	1,779	9,250	1,361	1,384	9,369	5,267	1,369		473	1,354	1,300	1,911	1,822	1,004		119,016
CALLAO		3,094	5,318	7,697	1,937	1,206	29,463	18,939	2,605		1,212	3,564	2,704	19,484	1,555	2,088		417,286
CARABAYLLO	129	947	1,240	1,267	506	181	4,826	976	732			1,381	566	343	162	257	67	118,766
CARMEN DE LA LEGUA		291	245	612	85		1,345	2,287	364			252	63	1,541		61		32,510
CHACLACAYO		349	519	259	327	264	60	156	897			303	65		107	110	0	31,137
CHORRILLOS	0	3,154	8,467	4,783	14,298	721	3,977	1,442	1,070			11,525	6,031	1,076	8,188	5,685	0	253,828
CIENEGUILLA	38	169	131	91		38	85	47	169			318			37	65	37	10,302
COMAS		2,593	7,629	6,635	1,390	1,719	18,114	5,761	3,139		158	4,774	2,345	2,101	1,179	926	71	398,968
EL AGUSTINO	47	1,037	2,301	11,633	675	1,837	1,791	1,418	10,637		46	1,841	647	460	1,473	845		120,344
INDEPENDENCIA		762	3,771	6,283	1,674	593	17,220	2,088	2,420		92	1,695	505	1,942	2,001	184	142	190,131
JESUS MARIA	54	2,367	3,992	13,318	4,127	1,869	12,811	4,818	2,840		395	4,901	2,709	2,420	2,928	3,810		176,317
LA MOLINA	137	4,353	3,456	4,683	2,181	876	3,623	3,672	5,879			7,841	1,912	814	2,668	2,381	210	126,243
LA PERLA		512	1,878	446	640	171	893	7,615	62			653	386	870	263	110		55,924
LA PUNTA	15	51	274	90	0	60	281	592				0	65	197	119	81		7,939
LA VICTORIA	72	6,887	5,129	41,045	9,673	8,475	13,439	3,703	10,625		370	7,123	3,800	4,030	13,364	7,641	215	353,522
LIMA	240	8,489	11,352	125,515	21,838	9,571	72,583	18,382	20,821	41	1,169	18,853	11,051	14,978	19,222	17,503	176	946,399
LINCE	31	2,976	4,177	5,161	2,764	1,945	3,725	2,931	1,694		178	4,845	1,202	734	2,681	2,778	127	105,604
LOS OLIVOS		1,326	5,468	6,454	1,423	1,334	41,836	6,289	3,027		573	4,679	2,091	6,121	2,269	835	71	328,093
LURIGANCHO	53	1,266	712	5,603	699	341	1,083	395	4,348			818	600	278	651	470	2,049	113,339
LURIN	1,002	400	331	432	1,592	173	107	110	158			1,140	149		4,284	2,455		43,286
MAGDALENA DEL MAR		809	2,471	2,710	1,152	170	2,403	7,572	863			1,352	698	561	1,460	617		60,644
MIRAFLORES	143	4,459	7,706	7,906	13,262	1,865	7,242	5,225	1,153		210	14,719	10,283	1,857	10,957	10,192		210,880
PACHACAMAC	16	338	344	181	92	44	121	68	517			441	204	115	157	564	22	18,272
PUCUSANA	38		17		91							0		32	17		275	2,776
PUEBLO LIBRE		2,191	4,403	5,334	1,435	369	4,337	7,065	988			2,672	997	556	954	559	0	103,194
PUENTE PIEDRA		1,693	2,378	1,545	467	333	5,844	1,577	1,077		2,186	1,926	745	12,005	341	193	68	147,655
PUNTA HERMOSA	0	50	96		148	66						330	39		123			5,082
PUNTA NEGRA	117	25			31							50	25		118		61	4,258
RIMAC		2,362	5,131	18,357	2,034	2,352	11,925	2,257	2,757			132	3,590	1,536	1,888	1,564	2,128	247,297
SAN BARTOLO	237		16	155		39	110	31	69	0		177	54		123	32	0	3,051
SAN BORJA		8,938	3,205	5,720	4,773	3,142	4,246	2,908	1,821		112	11,187	3,858	1,550	4,563	3,455	0	117,965
SAN ISIDRO	15	3,767	5,294	10,324	5,668	1,106	11,672	4,825	1,743		227	11,436	4,031	1,995	5,504	6,471	52	173,163
SAN JUAN DE LURIGANCHO	87	5,861	11,162	328,862	2,532	3,205	9,435	4,887	6,642		0	7,003	4,274	1,162	2,701	1,875		692,777
SAN JUAN DE MIRAFLORES	0	5,436	6,195	2,477	140,184	1,577	3,156	1,915	2,410			25,699	6,883	254	23,898	33,354	186	348,754
SAN LUIS	36	3,330	1,108	2,998	1,481	8,004	1,193	697	2,873		59	3,647	1,083	723	2,607	1,520	244	76,814
SAN MARTIN DE PORRES	107	4,565	11,000	8,916	2,760	1,126	91,917	10,328	3,608		315	6,183	3,049	5,088	2,116	2,151	498	436,344
SAN MIGUEL	32	2,886	5,499	4,482	1,989	797	9,816	25,034	1,520		46	4,370	1,862	3,628	1,445	870		186,841
SANTA ANITA	69	1,852	1,561	6,667	2,250	2,866	4,133	1,608	32,160		92	3,014	928	744	2,516	2,192	332	170,543
SANTA MARIA DEL MAR	0											0						40
SANTA ROSA		112	374	0		58	210	46	92		436	210	0	1,321				10,871
SANTIAGO DE SURCO	140	11,236	10,756	6,762	26,308	3,104	6,201	3,940	3,218	0	256	50,983	9,728	1,327	12,490	14,393		276,261
SURQUILLO		4,192	4,014	4,067	7,024	1,255	3,013	1,781	887		288	9,716	12,568	854	5,651	6,597		120,009
VENTANILLA		1,711	2,365	1,357	333	737	5,348	3,401	747		1,203	1,696	1,068	56,075	1,168	0		162,868
VILLA EL SALVADOR	169	4,899	6,002	3,235	23,986	2,609	1,979	5,842	2,941			12,731	5,842	985	89,293	15,646	208	255,790
VILLA MARIA DEL TRIUNFO	0	3,626	7,084	1,638	33,293	1,654	1,952	937	2,260			15,147	6,979		15,602	73,287		232,903
ZONA EXTERNA		0	53	0	189		335	149	338						49		0	4,577
<b>Total general</b>	<b>3,126</b>	<b>121,366</b>	<b>175,458</b>	<b>689,481</b>	<b>346,500</b>	<b>77,576</b>	<b>436,086</b>	<b>186,070</b>	<b>170,636</b>	<b>41</b>	<b>11,869</b>	<b>278,697</b>	<b>119,865</b>	<b>158,612</b>	<b>256,290</b>	<b>230,556</b>	<b>5,269</b>	<b>8,524,887</b>