

Industrial Trends & Statistics

4th Quarter 2017

TIJUANA, BAJA CALIFORNIA



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4th Quarter 2017





Tijuana finished 2018 with a great fourth quarter. Net absorption for the quarter increased significantly over 1MSF. This drove Class A vacancy down to 1.4% and the overall vacancy rate to 2.9%. The class A vacancy rate is at an all time low. We still have over 1.0MSF of spec development under construction but with demand still very strong vacancy rates should stay low and lease rates will remain steady and/or climb.

A significant amount of the overall construction (1.76MSF) is owner user or BTS which is an important indicator of how healthy the market is, and also reflects the limited availability of good quality space for a growing market. Large transactions, over 50,000SF seem to be dominating the market. However, the small users will continue to have a hard time finding Class A multi-tenant space as the 5-20,000SF size range has even more limited options.



TIJUANA AND MEXICO TRENDS									
		TIJUANA		MEXICO					
Unemployment Rate*		2.4%		3.4%					
Maquiladora Employment*		.02%	-	.006%					
Number of Maquiladoras*	1	.02%		1.30%					
Inflation Rate 2nd Qtr 2017*	(3.62%	-	3.18%					

TIJUANA QUICK FACTS			
POPULATION			1.9M
2016 GDP*	\$2.73 Billion	A	1.1%
Maquiladora Employment*			218,811
Number of Maquiladoras*			606
Operator Wage/Hr. (fully loaded)	\$3.40		
Turnover/ Month	5.1%		

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	Q4 2017
New Construction	1,808,000	2,237,000	390,000	310,000	640,000	0	130,000	421,000	610,000	1,736,664	1.98 M	1.76 M
Industrial Supply	47,813,408	50,802,408	53,633,978	54,586,673	57,362,781	57,673,855	58,372,000	58,786,901	61,313,362	63,411,407	64,284,598	64,510,598
Industrial Vacancy	4.6%	12.7%	13.9%	12.9%	11.7%	10.5%	9.6%	7.0%	4.8%	3.1%	3.1%	3.1%
Class A Vacancy	N/A	N/A	11.8%	10.2%	8.1%	7.8%	7.6%	4.9%	3.8%	3.4%	1.8%	1.8%
Lease Rate - Annual Asking Rate for a 50,000 sq. ft. Class "A" Industrial Space	\$5.76	\$5.52	\$4.32 - \$4.68	\$4.32 - \$4.68	\$4.32 - \$4.80	\$4.68 - \$4.92	\$4.80 - \$5.16	\$5.04- \$5.40	\$5.04 - \$5.40	\$5.16 - \$5.76	\$5.16 - \$5.88	\$5.18- \$5.76
Land Sale Price - Average Asking Price for Improved Land in Industrial Parks \$US/SF	\$10.22	\$7.50 - \$9.75	\$6.50 - \$7.40	\$6.50 - \$7.50	\$6.00 - \$9.00	\$7.50 - \$9.00	\$7.50 - \$9.00	\$8.50 - \$12.00	\$8.50 - \$12.00	\$8.50 - \$12.00	\$8.50 - \$12.50	\$8.50- \$12.50

 $[\]ensuremath{^{*}}$ Sourced from Inegi and Despacho Ruiz Moraces and Asociados



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SIGNIFICANT TRANSACTIONS							
Tenant/Buyer	Size SF	Details					
Imperial Toy	194,500	New lease with Vesta in Pacifico					
Benchmark	194,000	New lease in CPA Business Park along Blvd 2000					
Sayer	38,000	BTS lease with FRISA along Blvd Insurgentes					
Motor Car Parts	400,000	Moving into their new building in the CPA Business Park along Blvd 2000.					
Foxconn	71,000	New lease in El Lago					
ОРА	41,000	Expansion with Vesta in El Florido					

TRENDS

As mentioned in our 3rd quarter report The medical assembly and supply industry continues to grow offering steady employee income and good working conditions. Baja California now employs over 40,000 people in this industry, the largest in Mexico.

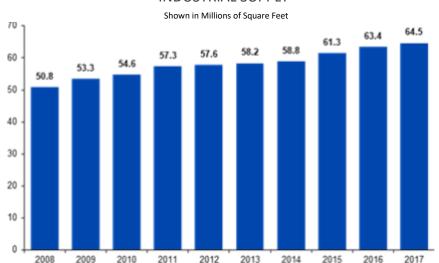
In our view, the market will remain active and healthy unless there is a dramatic change and effect a result of a renegotiated NAFTA agreement. However, most of the impact would hit the Auto Industry with an increased US content for each vehicle. While there are several related businesses in Tijuana most of the significant operations are in other parts of the country.



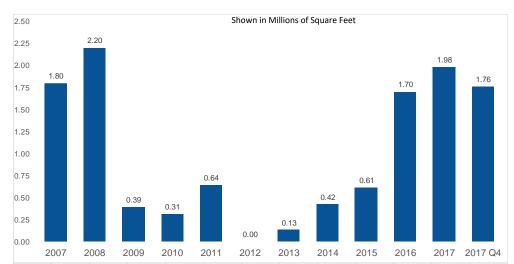
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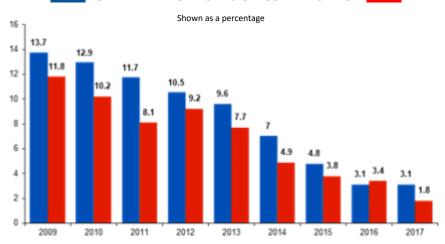
INDUSTRIAL SUPPLY



INDUSTRIAL CONSTRUCTION ACTIVITY



OVERALL VACANCY vs CLASS A VACANCY



GROSS ABSORPTION vs NET ABSORPTION





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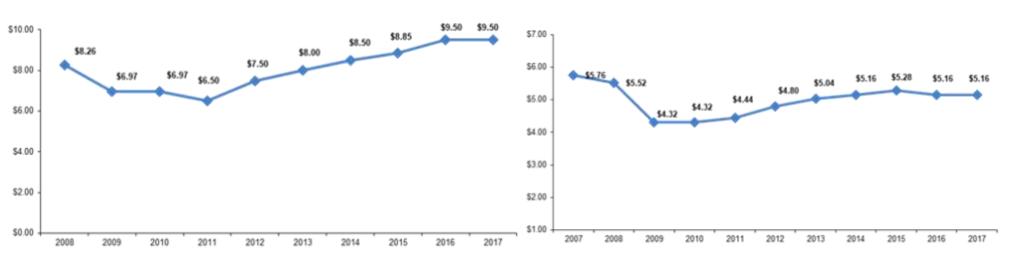


Average Land Sale Price

US Dollars PSF

Average Industrial Lease Rate—Class A Space

US Dollars PSF, Annually







LARGEST SUBMARKETS	TOTAL SUPPLY SF	AVAILABLE SPACE SF	MARKET SHARE	VACANCY	UNDER CONSTRUCTION
Pacifico	6.88 M	26,121	10.9%	0.4%	249,678
Ciudad Industrial	8.15M	114,800	12.9%	1.4%	183,100
Sección Dorada	2.79 M	27,700	4.4%	1%	230,000
Chilpancingo	4.33M	0	6.85%	0%	0
El Florido	7.87M	92,000	12.5%	1.2%	199,000
Terán Alamar	2.62M	284,000	4.1%	10.8%	265,000
El Aguila	2.79M	202,786	4.4%	7.3%	0
Los Pinos	2.43M	18,800	3.8%	0.8%	0





STATISTICS	
Tijuana Population	1,900,000
San Ysidro, Otay Mesa crossings northbound annually	57,931,000
Otay truck crossings northbound daily	2,113

	TIJUANA INDUSTRIAL MARKET SUMMARY (SF)		
Total Inventory	64,510,283		AVAILABLE SPACE (SF)
Manufacturing	47,999,378	_	
Warehouse/Logistics	16,225,009	_	
"A" Buildings: 40% of Inventory	25,999,873	Vacancy: 1.8%	462,492
"B" Buildings: 42% of Inventory	26,792,916	Vacancy: 2.2%	575,355
"C" Buildings: 18% of Inventory	11,663,997	Vacancy: 7.1%	813,500

NUMBER OF BUILD	NUMBER OF BUILDINGS						
Total number of buildings	813						
Owned	114						
Leased	676						
Vacant	30						
Manufacturing	521						
Warehousing/Logistics	292						



Large Users 100,000 SF and above

ADI	205,000		Caterpillar/Turbo	251,000	2 facilities	Foam Fabricators	109,000	KB Foam	212,000	3 facilities
Allance Air	188,000		Tech			Formosa Prosonic	212,000	Kyocera	187,000	
Ana Global	278,000	3 facilities	Cellulosa	259,000	2 facilities	Eson		Kyomex	137,000	
Arauco	100,000		C & J	202,000	2 facilities	Foxconn	790,000 3 facilities	Mabe	117,000	
Artaban	101,842		Coca-Cola	621, 000	6 facilities	G Box	150,000	Martin Furniture	134,000	
Artissimo	173,000		Comex Platech	120,000		Global Trade Logistics	186,000 2 facilities	Mattel	461,000	2 facilities
Autoliv	191,000	2 facilities	Cooper Ind.	115,000		Great Batch Medical	287,000 2 facilities	Maxon	262,000	
Atlas Roofing	120,000		Corrugados	330,000		Gruma	131,000	McCaine	200,000	
Avery Denison	526,000		Medtronics/Covidien	323,000	Lease	Harmon	274,000 2 facilities	Mecalux	300,000	
BAE	118,000		Medtronics/Covidien	185,000	Own	Honeywell	290,000 5 facilities	MediMexico	115,000	
Balboa Water	185,000		CST	194,000	2 facilities	Hubbell	180,000	Medtronics	241,000	3 facilities
Baxter Labs	115,000		Dart Container	450,000		Hunter Ind.	235,000	Merit Medical	198,000	
Bekaert	103,100		Dela	124,000		Hyundai	768,000	Motorcar Parts	650,000	2 facilities
Benchmark	194,000		Delphi	183,000	2 facilities	Hyson/Rainbird	190,000 3 facilities	Munekata	220,000	
Benson Global	180,000		Delta	185,000		Icon Aircraft	306,000	Mitek	312,000	4 facilities
Bokwan	139,000	2 facilities	DHL	169,000	2 facilities	Imperial Toys	388,000 2 facilities	National Pen	105,000	
Bose	270,000	3 facilities	DJ Ortho	220,000	2 facilities	International Rectifier	190,000	Neximex / Space Bags	151,000	
Bourns	126,000		Don Casters	105,000		Infineon		Nypro	256,000	2 facilities
Brady / St. John	443,000	2 facilities	Dorians	238,000		Inzi	137,000	OMG Logistics	150,000	
Calzado Andreas	175,000	Own	Eaton	245,000	Own	Jack Engle	108,000	Ossur	177,000	
Canyon Furniture	175,000		Energy Labs	287,000		Jangho	268,000	ОХХО	150,000	
Calimax	641,000		Esterline	335,000	3 facilities	Jeld Wen	185,000 3 facilities	PDC	169,000	Own
Carefusion/BD	235,000		Filtec	160,000		JNS Polymers	156,000	Panasonic	954,000	Own
Carl Zeiss	183,000	2 facilities	Fisher & Paykel	208,000		Johansen / Kyocera	101,000	Philips	112,000	
Casa Chapa	140,000		Flanders	388,000	3 facilities	Jonathon Louis	165,000	Plantronics	435,000	
Castores	110,000		FlexMedical	491,000		Furniture		Prime Wheel	818,000	2 facilities



Samsung

Large Users 100,000 SF and above (cont.)

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Rogers Form 162,000 2 facilities Welch Allyn 159,000

1,338,000 Campus

RSI 465,000 2 facilities Zodiac 332,000 2 facilities

Sanyo/TLC 600,000 5 facilities
Sharp | Hicense 480,000

Sinil 358,000 2 facilities

Smith Industries 250,000 2 facilities

Smurfit Kappa 401,000 4 facilities

Sohnen 453,000 3 facilities

Soriana 228,000

Sperian / Honeywell 135,000

Steelcase 160,000 Own

St. Goban 1280,000

Springs Window Fashions 172,000

SMK 166,000

Soriana 228,000

Sumitomo 114,000

Sundance Spas 186,000

155,000

Sunrise Medical

Surgical Specialties 172,000

Thomson 155,000

TPV 195,000

Toyota 490,000

TE Connectivity 145,000

True Blue 117,000

Watkins 150,000





Rate Sheet



	LEASE RATE SF/ YEAR	CAP RATE		PURCHASE PRICE/SF
	5 YEAR	CREDIT	NON-CREDIT	
Class A—Tijuana	\$5.16—\$5.64	8%—10%	11%—12%	\$38—\$49
Class A—Mexicali	\$4.44—\$5.04	9.5% - 11%	11.5% - 13.5%	\$31—\$36
Class B—Tijuana	\$4.20—\$4.56	11% - 13%	12% - 14%	\$20—\$28
Class B—Mexicali	\$3.84—\$4.08	11% - 14%	12% - 15%	\$15—\$25



Tijuana Industrial Market Map

