

SUNSHINE GUIDE TO THE TIJUANA AREA, BAJA CALIFORNIA, MEXICO

LOCATION: Tijuana (tee WAN-uh) is located in the extreme northwestern corner of Mexico, in the state of Baja California. The city is situated both on the U. S. border and the Pacific Ocean. Elevations are everywhere close to sea level. The natural landscape is that of a hilly desert.

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
HOURS OF DAYLIGHT	10:17	11:01	11:58	12:58	13:49	14:15	14:04	13:21	12:24	11:25	10:32	10:04
HOURS OF SUNSHINE	7:10	7:41	8:16	8:41	8:15	8:24	9:33	9:22	8:40	7:53	7:57	7:13
AREA OF BLUE SKY	53%	50%	51%	51%	48%	52%	60%	63%	64%	61%	63%	55%
LOW FOR MONTH	39 °	43 °	45 °	48 °	52 °	57 °	61 °	62 °	59 °	52 °	45 °	40 °
SUNRISE TEMPERATURE	45 °	46 °	49 °	52 °	56 °	59 °	63 °	65 °	62 °	57 °	50 °	45 °
AFTERNOON TEMPERATURE	63 °	64 °	63 °	65 °	66 °	68 °	72 °	74 °	74 °	71 °	68 °	64 °
HIGH FOR MONTH	78 °	78 °	79 °	81 °	80 °	82 °	84 °	86 °	91 °	89 °	83 °	78 °
FROSTY MORNINGS	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
AFTERNOONS OVER 90 °	0%	0%	0%	1%	0%	2%	1%	1%	4%	3%	1%	0%
AFTERNOON HUMIDITY	56%	59%	63%	61%	65%	67%	67%	67%	65%	61%	55%	55%
NEARBY WATERS	58 °	59 °	59 °	60 °	62 °	65 °	67 °	69 °	68 °	66 °	63 °	61 °
DRY DAYS	80%	77%	77%	86%	92%	97%	98%	98%	96%	91%	86%	81%
REASONABLY DRY DAYS	89%	88%	88%	93%	98%	99%	99%	99%	99%	96%	93%	90%
5-DAY PRECIPITATION	0.25	0.31	0.25	0.14	0.04	0.01	0.00	0.01	0.03	0.08	0.16	0.28
SNOWY DAYS	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
THUNDER DAYS	1%	1%	1%	0%	0%	0%	1%	1%	1%	1%	1%	1%
FOGGY DAYS	10%	9%	5%	4%	2%	2%	2%	2%	8%	11%	12%	12%

COMMENTS: Bright sunshine is likely on 68% of the year's daylight hours. This might range from a low of 59% in June, to a high of 76% in November. The year's lowest temperature should be close to 38°, and the highest should be near 96°. Sensible summer afternoon temperatures (the ones you actually feel) will be essentially the same as actual ones. The Tijuana area has a two-season mid-latitude coastal desert climate, much like that of San Diego, which borders it on the north. Summers are generally rainless, with mild to warm afternoons and cool to mild nights. The cool Pacific waters offshore and the prevailing winds from the west off the ocean combine to keep temperatures from getting very high during the summer months. Winters are generally sunny, with cool to mild afternoons and chilly to cool nights. Rainfall is light, and is more likely to be showery than persistent. There is considerable variation in rainfall from one year to another. The waters of the Pacific Ocean are about ten degrees cooler than the Atlantic waters at similar latitudes. This is due to the clockwise rotation of ocean currents in each of the ocean basins, bringing warmer waters from the south on east coasts, and cooler waters from the north on west coasts.