

Purchasing Managers Index of Puerto Rico Manufacturing

JUNE 2025



PUERTO RICO MANUFACTURING PMI DECREASED TO 47.3 IN JUNE

The Purchasing Managers Index (PMI) for Puerto Rico's manufacturing sector is a collaborative effort between the Puerto Rico Manufacturers Association and the Puerto Rico Institute of Statistics. The Purchasing Managers Index (PMI) for Puerto Rico's manufacturing sector decreased to 47.3 in June 2025. A reading below the threshold of 50 suggests a contraction in the manufacturing sector with respect to the previous month. New Orders increased with respect to the previous month. Suppliers Deliveries, and New Orders, were above the threshold level of 50. In a supplemental survey of manufacturing establishments, the biggest challenges faced by companies during the past month were: human resources (employment 40%), operations (suppliers deliveries 20%, Costs 20%, sales 10%, lead times 10%, cost of transportation 10%, cost of materials 10%), and utilities (absence of basic utilities 10%). The Puerto Rico Manufacturing-Purchasing Managers Index (PRM-PMI) has been at or above the threshold level in 113 of the 181 months since the survey was first undertaken.

Puerto Rico Manufacturing – Purchasing Managers' Index (PRM-PMI)

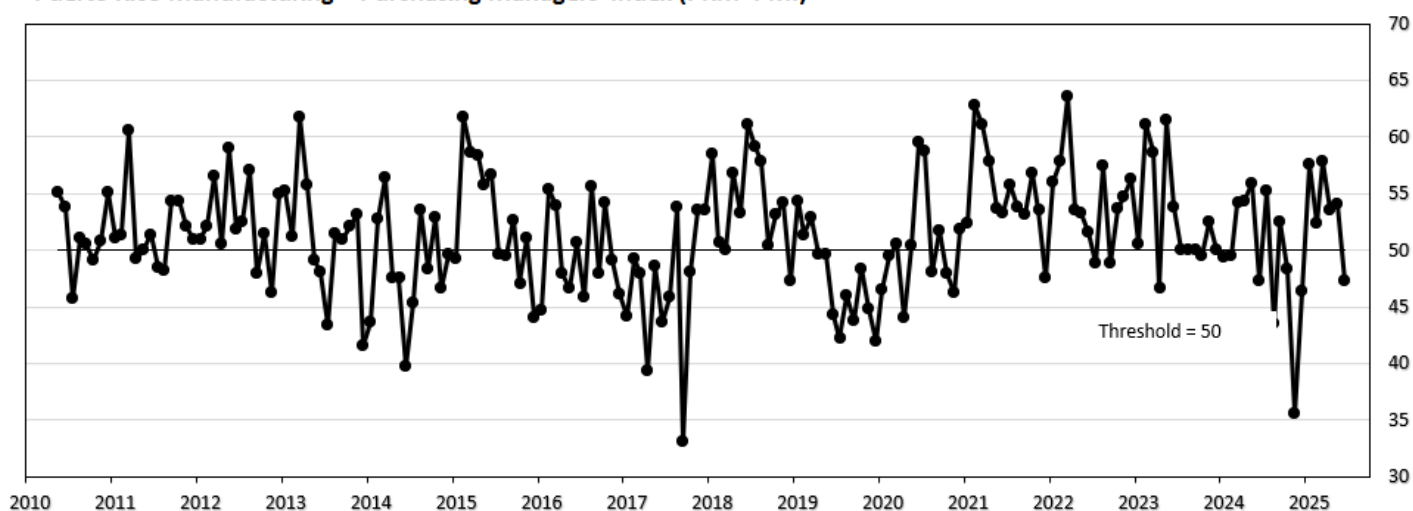


Table 1. Puerto Rico Manufacturing – Purchasing Managers' Index: June 2025

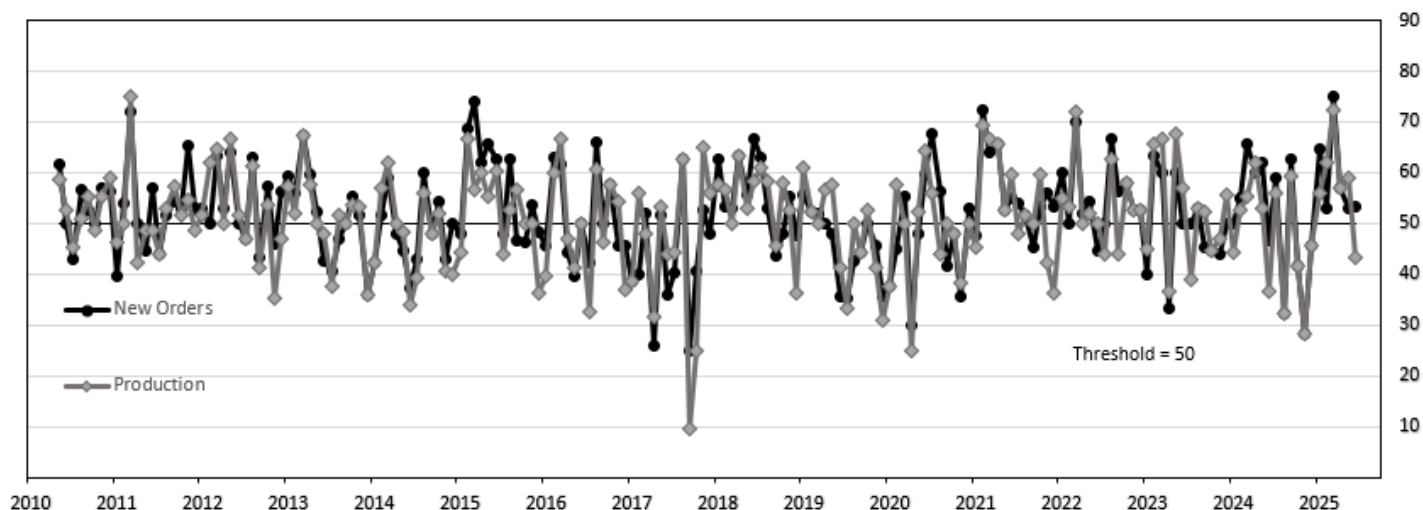
	Better	Same	Worse	Index		
New Orders	26.7	53.3	20.0	53.3	Higher	Órdenes nuevas
Production	13.3	60.0	26.7	43.3	Lower	Producción
Employment	0.0	80.0	20.0	40.0	Lower	Empleo
Own Inventories	13.3	66.7	20.0	46.7	Lower	Inventarios de su empresa
Supplier Deliveries	13.3	80.0	6.7	53.3	Slower	Entregas de suplidores
Puerto Rico Manufacturing – Purchasing Managers Index				47.3	Contraction	

New Orders

In June, the New Orders PMI increased to 53.3, staying above the threshold for six consecutive months. A reading above 50 suggests that new orders at manufacturing establishments in June were higher than in May.

Production

The Production PMI decreased to 43.3 in June, after being above the threshold for five consecutive months. A reading below 50 indicates that manufacturing production in June was lower than in May.

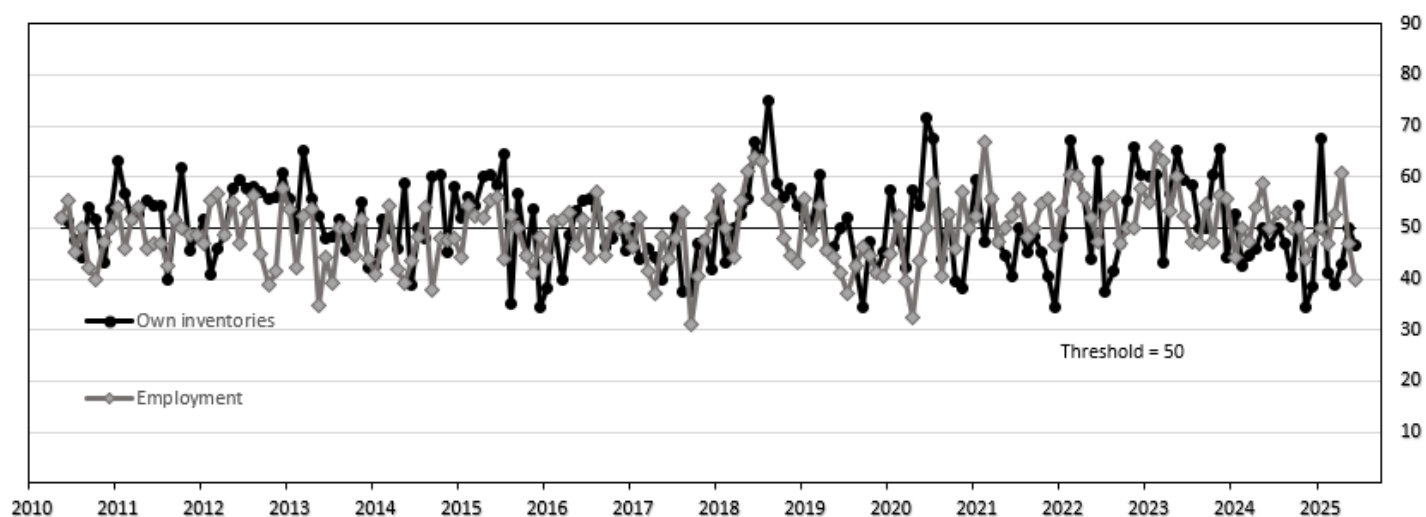


Employment

In June, the Employment PMI decreased to 40.0, staying below the threshold for two consecutive months. A reading below 50 suggests that manufacturing employment in June was lower than in May.

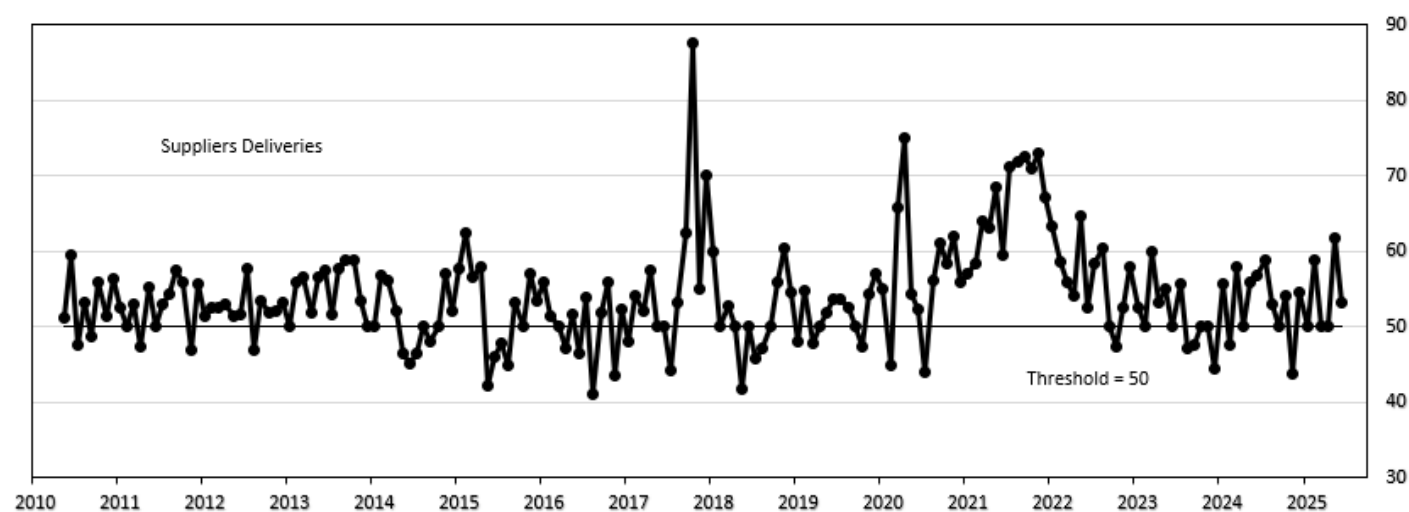
Own Inventories

In June, the Own Inventories PMI decreased to 46.7, after being at the threshold last month. A reading below 50 indicates that inventories in manufacturing establishments in June were lower than in May.



Supplier Deliveries

The Supplier Deliveries PMI decreased to 53.3 in June, staying at or above the threshold for seven consecutive months. A reading above 50 suggests that the speed of supplier deliveries in June was slower than in May.



Methodological note

The Puerto Rico Manufacturing-Purchasing Managers Index (PRM-PMI) is the result of a collaborative project between the Puerto Rico Manufacturers Association and the Puerto Rico Institute of Statistics. The PRM-PMI measures short-term business conditions in Puerto Rico's manufacturing sector and provides a broad-based metric for the productive side of Puerto Rico's economy. The methodology is similar to PMI surveys conducted elsewhere. The survey questionnaire is available at <https://estadisticas.pr/encuestas/puerto-rico-manufacturing>. The participants include manufacturing establishments with 50 or more employees with membership in the Puerto Rico Manufacturers Association. Currently, results are presented on a Non-Seasonally Adjusted (NSA) basis. The Puerto Rico Institute of Statistics conducted tests to assess the need for seasonal adjustment, and at present, the series does not require it.

The PRM-PMI is calculated as the simple average of 5 sub-indexes, representing different business conditions in manufacturing establishments: New Orders PMI, Production PMI, Employment PMI, Supplier Deliveries PMI, Own Inventories PMI. The sub-indexes are computed using a diffusion index methodology. Specifically, for any given month with respect to the previous month, participants are asked to answer whether the business condition of the establishment: (1) improved, (2) remained the same, or (3) deteriorated. Diffusion indexes are calculated as the percentage of responses that indicate the business condition improved plus half of the percentage of responses that indicate the business condition remained the same. Responses that indicate the business condition deteriorated are not taken into account in calculating diffusion indexes. The survey also includes questions on other business conditions. The diffusion indexes that correspond to these questions are currently under evaluation.

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Publication calendar

The monthly PRM-PMI is reported on the first business day of the month. In specific, the table below shows the expected publication dates of the PRM-PMI report during calendar year 2025:

Reference month	Publication date
Nov-24	January 3, 2025
Dec-24	February 3, 2025
Jan-25	March 3, 2025
Feb-25	April 1, 2025
Mar-25	May 1, 2025
Apr-25	June 2, 2025

Reference month	Publication date
May-25	July 1, 2025
Jun-25	August 1, 2025
Jul-25	September 2, 2025
Aug-25	October 1, 2025
Sep-25	November 3, 2025
Oct-25	December 1, 2025