PRODUCTION AREA DESCRIPTIONS

Production Areas represent relatively compact geographic concentrations of manufacturing activity. Twenty-five Production Areas were originally developed for this survey. Two additional areas were added in 1972 so that there are now 27. Each Production Area consists of one Standard Metropolitan Statistical Area (SMSA) or more. The SMSA's included in each Production Area are described below.

PRODUCTION AREA 1

BOSTON, MA-Con.

WORCESTER, MA-Con.

BOSTON, MA

Essex County (part) Beverly city Lynn city Peabody city Salem city Danvers town Hamilton town Lynnfield town Manchester town Marblehead town Middleton town Nahant town Saugus town Swampscott town Topsfield town Wenham town

Middlesex County (part) Cambridge city Everett city Malden city Medford city Melrose city Newton city Somerville city Waltham city Woburn city Arlington town Ashland town Bedford town Belmont town Burlington town Concord town Framingham town Lexington town Lincoln town Natick town North Reading town

Reading town

Sherborn town

Stoneham town

Sudbury town

Wayland town

Weston town

Wakefield town

Watertown town

Wilmington town

Winchester town

Norfolk County (part) Quincy city Braintree town Brookline town Canton town Cohasset town Dedham town Dover town Holbrook town Medfield town Millis town Milton town Needham town Norfolk town Norwood town Randolph town Sharon town Walpole town Wellesley town Westwood town Weymouth town Plymouth County (part) Duxbury town Hanovér town Hingham town Hull town Marshfield town

Pembroke town
Rockland town
Scituate town
Suffolk County
Boston city
Chelsea city
Revere city
Winthrop town

Norwell town

WORCESTER, MA

Worcester, Ma Worcester County (part) Worcester city Auburn town Berlin town Boylston town Brookfield town East Brookfield town Grafton town Holden town Leicester town Millbury town Worcester County(part)—Con.
Northborough town
Northbridge town
North Brookfield town
Oxford town
Paxton town
Shrewsbury town
Spencer town
Sterling town
Sutton town
Upton town
Westborough town
West Boylston town

PROVIDENCE-WARWICK-PAWTUCKET, RI-MA

Bristol County, RI Barrington town Bristol town Warren town Kent County (part), RI Warwick city Coventry town East Greenwich town West Warwick town Newport County (part), RI Jamestown town Providence County (part), RI Central Falls city Cranston city East Providence city Pawtucket city Providence city Woonsocket city Burrillville town Cumberland town Johnston town Lincoln town North Providence town North Smithfield town Smithfield town Washington County (part), RI Narragansett town North Kingstown town

Bristol County (part), MA

North Attleborough town

Attleboro city

Rehoboth town

Seekonk town

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PROVIDENCE-WARWICK-PAWTUCKET, RI-MA-Con.

Norfolk County (part), MA Bellingham town Franklin town Plainville town Wrentham town Worcester County (part), MA Blackstone town Millville town

BROCKTON, MA

Bristol County (part) Easton town Norfolk County (part) Avon town Stoughton town Plymouth County (part) Brockton city Abington town Bridgewater town East Bridgewater town Hanson town West Bridgewater town Whitman town

LAWRENCE-HAVERHILL, MA-NH

Essex County (part), MA Lawrence city Haverhill city Andover town Georgetown town Groveland town Merrimac town Methuen town North Andover town West Newbury town Rockingham County (part), NH Newton town Plaistow town Salem town

LOWELL, MA

Middlesex County (part) Lowell city Billerica town Chelmsford town Dracut town Tewksbury town Tyngsboróugh town Westford town

PRODUCTION AREA 2

HARTFORD, CT

Hartford County (part) Hartford city Avon town

HARTFORD, CT-Con.

Hartford County(part)—Con.

Bloomfield town Canton town East Granby town East Hartford town East Windsor town Enfield town Farmington town Glastonbury town Granby town Manchester town Newington town Rocky Hill town Simsbury town South Windsor town Suffield town West Hartford town Wethersfield town Windsor town Windsor Locks town Middlesex County (part) Cromwell town Tolland County (part) Andover town Bolton town Coventry town Ellington town Vernon town

NEW BRITAIN, CT

Hartford County (part) New Britain city Berlin town Plainville town Southington town

MERIDEN, CT

New Haven County (part) Meriden city

WATERBURY, CT

Litchfield County (part) Thomaston town Watertown town Woodbury town New Haven County (part) Waterbury city Naugatućk bórough Beacon Falls town Cheshire town Middlebury town Prospect town Wolcott town

NEW HAVEN, CT

New Haven city West Haven city Bethany town

NEW HAVEN, CT-Con.

Branford town East Haven town Guilford town Hamden town North Branford town North Haven town Orange town Woodbridge town

BRIDGEPORT, CT

Fairfield County (part) Bridgeport city Shelton city Easton town Fairfield town Monroe town Stratford town Trumbull town New Haven County (part) Milford town

NORWALK, CT Fairfield County (part) Norwalk city Westport town Wilton town

STAMFORD, CT

Fairfield County (part) Stamford city Darien town Greenwich town New Canaan town

SPRINGFIELD-CHICOPEE-HOLYOKE, MA-CT

Hampden County (part), MA Chicopee city Holyoke city Springfield city Westfield city Agawam town East Longmeadow town Hampden town Longmeadow town Ludlow town Monson town Palmer town Southwick town West Springfield town Wilbraham town Hampshire County (part), MA Northampton city Easthampton town Granby town Hadley town South Hadley town



SPRINGFIELD-CHICOPEE-HOLYOKE, MA-CT-Con.

Worcester County (part), MA Warren town Tolland County (part), CT Somers town

PRODUCTION AREA 3

NEW YORK, NY

New York **Bronx County** Kings County New York County Queens County Richmond County Nassau County Rockland County Suffolk County Westchester County

PRODUCTION AREA 4

NEWARK, NJ

Essex County Morris County Union County

JERSEY CITY, NJ

Hudson County

PATERSON-CLIFTON-PASSAIC, NJ

Bergen County Passaic County Middlesex County Somerset County

PRODUCTION AREA 5

PHILADELPHIA, PA-NJ

Bucks County, PA Chester County, PA Delaware County, PA Montgomery County, PA Philadelphia County, PA Burlington County, NJ Camden County, NJ Gloucester County, NJ

WILMINGTON, DE-NJ-MD

New Castle County, DE Salem County, NĴ Cecil County, MD

TRENTON, NJ Mercer County

PRODUCTION AREA 6

BALTIMORE, MD

Baltimore city Anne Arundel County Baltimore County Carroll County Harford County Howard County

PRODUCTION AREA 7

ALLENTOWN-BETHLEHEM-EASTON, PA-NJ

Lehigh County, PA Northampton County, PA Warren County, NJ

READING, PA

Berks County

PRODUCTION AREA 8

HARRISBURG, PA

Cumberland County Dauphin County Perry County

LANCASTER, PA

Lancaster County

YORK, PA

Adams County York County

PRODUCTION AREA 9

SYRACUSE, NY

Madison County Onondaga County Oswego County

UTICA-ROME, NY

Herkimer County Oneida County

ALBANY-SCHENECTADY-TROY, NY

Albany County Rensselaer County Saratoga County Schenectady County

PRODUCTION AREA 10

BUFFALO, NY

Erie County Niagara County

ROCHESTER, NY

Livingston County Monroe County Orleans County Wayne County

PRODUCTION AREA 11

CLEVELAND, OH

Cuyahoga County Geauga County Lake County Medina County

AKRON, OH

Portage County Summit County

CANTON, OH

Stark County

LORAIN-ELYRIA, OH Lorain County

YOUNGSTOWN-WARREN, OH

Mahoning County Trumbull County

ERIE, PA

Erie County

PRODUCTION AREA 12

PITTSBURGH, PA

Allegheny County Beaver County Washington County Westmoreland County

STEUBENVILLE-WEIRTON, OH-WV

Jefferson County, OH Brooke County, WV Hancock County, WV

WHEELING, WV-OH

Marshall County, WV Ohio County, WV Belmont County, OH

VIII



PRODUCTION AREA 13

DETROIT, MIMacomb County Oakland County Wayne County

FLINT, MI Genesee County Lapeer County

TOLEDO, OH-MI Lucas County, OH Wood County, OH Monroe County, MI

ANN ARBOR, MI Washtenaw County

PRODUCTION AREA 14

CINCINNATI, OH-KY-IN Clermont County, OH Hamilton County, OH Warren County, OH

DAYTON, OH Greene County Miami County Montgomery County Preble County

HAMILTON-MIDDLETON, OH Butler County

SPRINGFIELD, OH Clark County

PRODUCTION AREA 15

CHICAGO, IL Cook County Du Page County Kane County Lake County McHenry County Will County

GARY-HAMMOND-EAST CHICAGO, IN Lake County Porter County

PRODUCTION AREA 16

MILWAUKEE, WI Milwaukee County Ozaukee County Washington County Waukesha County

KENOSHA, WI Kenosha County

RACINE, WI Racine County

PRODUCTION AREA 17

MINNEAPOLIS-ST. PAUL, MN Anoka County Dakota County Hennepin County Ramsey County Washington County

PRODUCTION AREA 18

T LOUIS, MO-IL
St. Louis city, MO
Franklin County, MO
Jefferson County, MO
St. Charles County, MO
St. Louis County, MO
Madison County, IL
St. Clair County, IL
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PRODUCTION AREA 19

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County	
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PRODUCTION AREA 20

	DALLAS, TX
	Collin County
	Dallas County
	Denton County
l	Ellis County [*]
	Kaufman Ćounty
	Rockwall County

FORT WORTH, TX

Johnson County Tarrant County

PRODUCTION AREA 21

HOUSTON, TX Brazoria County Fort Bend County Harris County Liberty County Montgomery County

BEAUMONT-PORT ARTHUR-ORANGE, TX

Jefferson County Orange County

GALVESTON-TEXAS CITY, TX Galveston County

PRODUCTION AREA 22

DENVER, CO Adams County Arapahoe County

PRODUCTION AREA 23

SEATTLE-EVERETT, WA King County Snohomish County

TACOMA, WA Pierce County

PRODUCTION AREA 24

SAN FRANCISCO-OAKLAND, CA Alameda County Contra Costa County Marin County San Francisco County San Mateo County

VALLEJO-NAPA, CA Napa County Solano County

SAN JOSE, CA Santa Clara County



PRODUCTION AREA 25

PRODUCTION AREA 26

PRODUCTION AREA 27

LOS ANGELES-LONG BEACH, CA Los Angeles County

ANAHEIM-SANTA ANA-GARDEN GROVE, CA Orange County

RIVERSIDE-SAN BERNARDINO-ONTARIO, CA Riverside County San Bernardino County INDIANAPOLIS, IN

Boone County
Hamilton County
Hancock County
Hendricks County
Johnson County
Marion County
Morgan County
Shelby County

ANDERSON, IN Madison County

MUNCIE, IN Delaware County KANSAS CITY, MO-KS

Cass County, MO
Clay County, MO
Jackson County, MO
Platte County, MO
Johnson County, KS
Wyandotte County, KS

ST JOSEPH, MO Buchanan County

TOPEKA, KS Shawnee County

The above descriptions are from the Federal Information Processing Standards Publication (FIPS PUB 8-2), dated November 1, 1972. U.S. Department of Commerce, National Bureau of Standards.

