

JAPANESE DIRECT INVESTMENT: 2015 SURVEY

The Consulate-General of Japan in Chicago conducts an annual survey to determine the Japanese business presence in Illinois, Indiana, Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, South Dakota, and Wisconsin. The ten-state area is under the jurisdiction of the Consulate.

In 2015, a total of 1,267 Japanese business facilities were counted in the survey. Retail locations are excluded. Data is as of October 1, 2015.

Source: Consulate-General of Japan in Chicago

Note: Japanese business facilities include those which are ultimately 10% or more owned by a Japanese company or national.

TABLE 1
 NUMBER OF JAPANESE BUSINESS FACILITIES BY STATE AND NUMBER
 2015

YEAR	IA	IL	IN	KS	MN	MO	ND	NE	SD	WI	10 STATES	
											Total	%
2005	48	712	238	31	62	79	1	38	7	50	1,266	
2010	52	608	233	36	75	72	6	43	9	55	1,189	
2011	55	612	234	41	81	81	6	44	10	59	1,223	2.9
2012	50	599	236	45	78	83	5	40	9	55	1,200	-1.9
2013	59	586	246	53	78	85	15	54	9	58	1,243	3.6
2014	66	592	254	56	76	104	18	59	8	64	1,297	4.3
2015	68	583	248	55	74	93	18	60	8	60	1,267	-2.3
15/14%	3.0	-1.5	-2.4	-1.8	-2.6	-10.6	0.0	1.7	0.0	-6.3	-2.3	
15/10%	30.8	-4.1	6.4	52.8	-1.3	29.2	200.0	39.5	-11.1	9.1	6.6	
15/05%	41.7	-18.1	4.2	77.4	19.4	17.7	1,700.0	57.9	14.3	20.0	0.1	

%; Percent change over previous period.

Note: Total Japanese business facilities includes each location for a particular company in the 10-state region. Data from previous years was revised on May ?, 2016.

BUSINESS FACILITY NUMBER

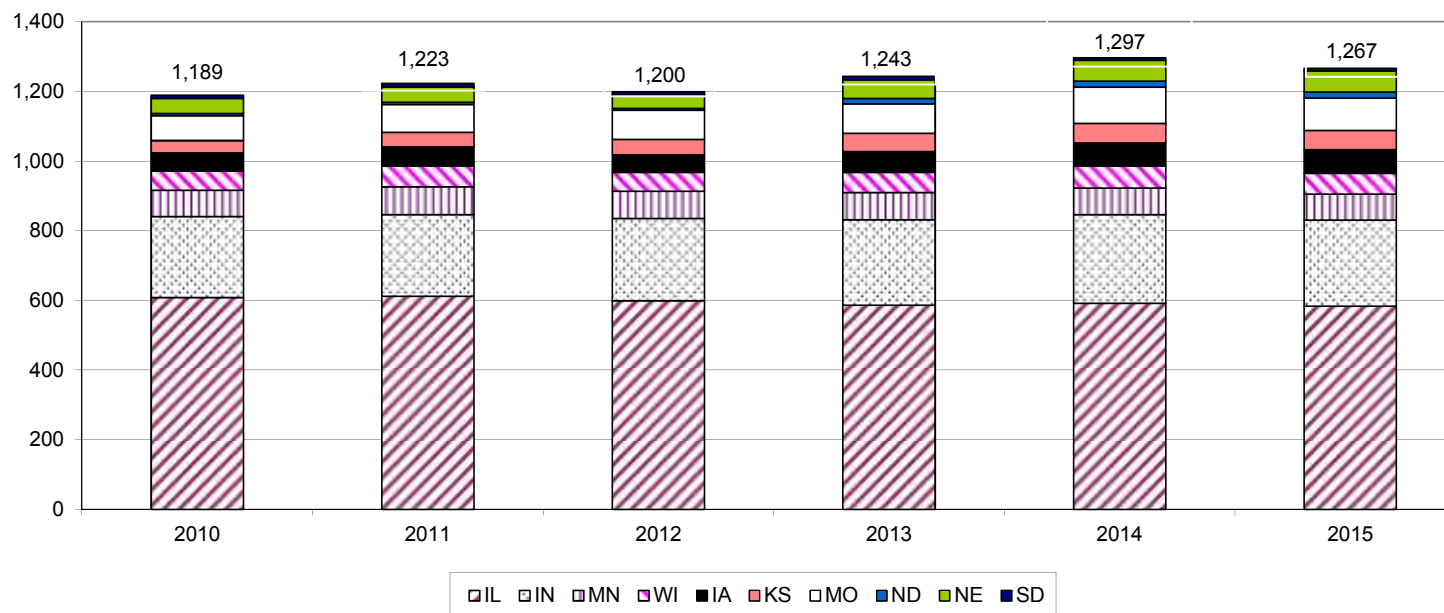


TABLE 2
JAPANESE BUSINESS FACILITY EMPLOYMENT BY TYPE AND YEAR
2015

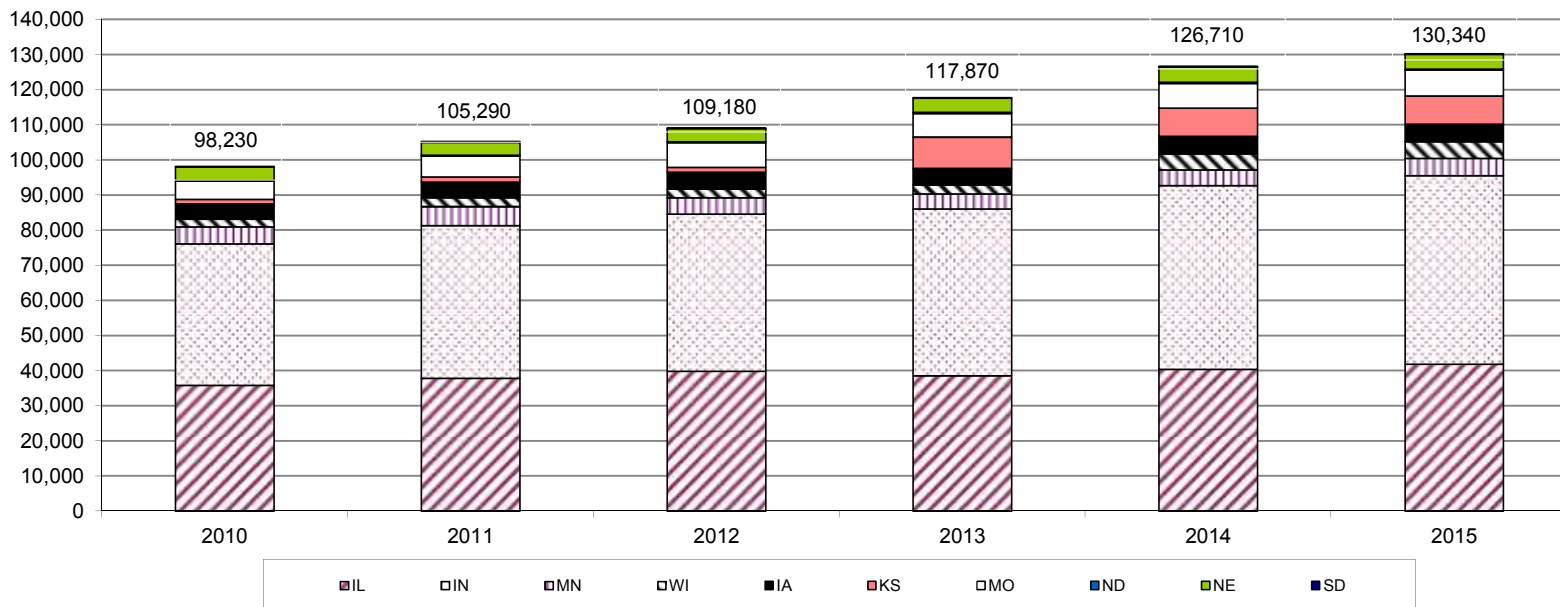
YEAR	IA	IL	IN	KS	MN	MO	ND	NE	SD	WI	10 STATES	
											Total	%
TOTAL EMPLOYEES*												
2010	4,450	35,880	40,260	1,190	4,840	5,210	250	3,750	220	2,190	98,230	
2011	4,580	37,890	43,450	1,380	5,440	5,980	260	3,670	200	2,450	105,290	7.2
2012	4,790	39,810	44,880	1,420	4,560	7,050	230	3,760	200	2,490	109,180	3.7
2013	4,740	38,570	47,510	8,960	4,350	6,670	310	4,100	170	2,490	117,870	8.0
2014	4,970	40,420	52,330	8,060	4,480	7,030	360	4,290	200	4,590	126,710	7.5
2015	5,040	41,910	53,680	8,050	4,940	7,320	340	4,190	190	4,680	130,340	2.9
15/14%	1.6	3.7	2.6	-0.1	10.1	4.1	-5.3	-2.4	-2.6	1.9	2.9	
15/10%	13.3	16.8	33.3	576.2	2.0	40.5	37.2	11.8	-13.6	113.3	32.7	
LOCAL EMPLOYEES HIRED IN THE U.S.*												
2010	4,420	34,640	39,580	1,160	4,770	5,150	250	3,710	220	2,160	96,050	
2011	4,550	36,670	42,740	1,350	5,370	5,920	260	3,630	190	2,420	103,090	7.3
2012	4,750	38,560	44,190	1,390	4,480	7,000	230	3,730	200	2,450	106,960	3.8
2013	4,720	37,350	46,820	8,930	4,290	6,620	310	4,050	170	2,460	115,700	8.2
2014	4,940	39,110	51,580	8,030	4,360	6,960	360	4,240	190	4,550	124,330	7.5
2015	5,010	40,490	52,910	8,010	4,880	7,250	340	4,140	190	4,640	127,850	2.8
15/14%	1.5	3.5	2.6	-0.3	11.9	4.2	-5.3	-2.4	-2.6	2.0	2.8	
15/10%	13.5	16.9	33.7	589.8	2.2	40.7	37.2	11.5	-12.6	115.4	33.1	
JAPANESE EMPLOYEES ASSIGNED FROM JAPAN												
2010	30	1,240	680	30	70	50	0	40	0	40	2,180	
2011	30	1,220	710	30	70	60	0	40	0	40	2,200	0.7
2012	40	1,250	690	30	80	50	0	40	0	40	2,210	0.8
2013	30	1,230	680	30	60	50	0	50	0	30	2,170	-2.1
2014	30	1,310	750	30	60	70	0	50	0	40	2,320	7.2
2015	30	1,420	780	50	60	70	0	50	0	40	2,490	7.0
15/14%	7.7	8.8	4.3	73.1	-3.3	-1.5	0.0	-2.0	0.0	-2.6	7.0	
15/10%	-9.7	14.6	15.1	50.0	-14.5	25.0	0.0	35.1	-60.0	-2.6	14.1	
ACTUAL MANUFACTURING EMPLOYEES*												
2010	2,330	11,690	27,850	440	2,170	2,850	130	2,320	90	950	50,800	
2011	2,440	12,240	30,020	550	2,290	3,060	130	2,510	70	930	54,240	6.7
2012	2,520	13,860	31,450	510	1,350	3,190	130	2,660	60	1,090	56,820	4.8
2013	2,510	13,440	33,650	440	1,220	3,230	120	2,580	50	1,150	58,390	2.8
2014	2,850	14,820	36,180	430	1,220	3,050	110	2,620	50	1,110	62,450	7.0
2015	2,370	15,620	37,470	440	1,370	3,420	110	2,560	50	1,130	64,530	3.3
15/14%	-16.7	5.4	3.5	0.5	11.9	12.2	-3.6	-2.2	0.0	1.2	3.3	
15/10%	1.9	33.7	34.5	-1.8	-36.8	20.2	-15.1	10.6	-44.4	18.4	27.0	

*: The above categories include part-time employment. Actual Manufacturing indicates the number of employees who are involved directly in the manufacturing process.

%: Change over previous year.

Note: Due to rounding, the sum of each column may not equal the column total. The percent comparison is based upon the actual numbers. Data from previous years was revised on May ?, 2016.

TOTAL EMPLOYMENT



ACTUAL MANUFACTURING EMPLOYMENT

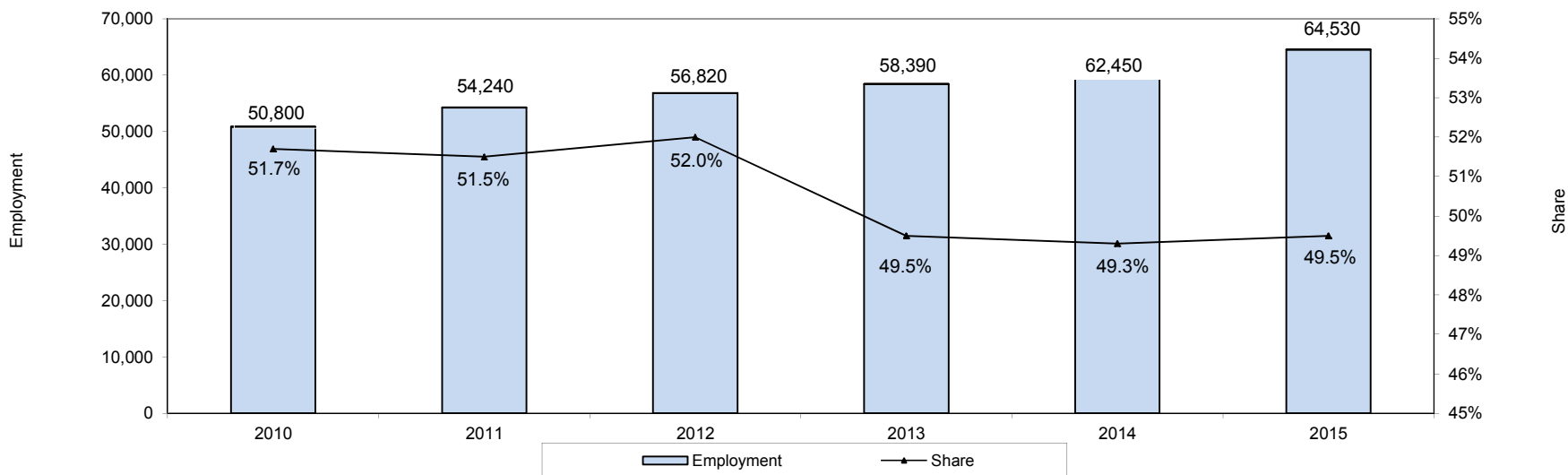


TABLE 3
NUMBER OF JAPANESE BUSINESS FACILITIES BY SECTOR
2015

INDUSTRY	IA	IL	IN	KS	MN	MO	ND	NE	SD	WI	Total	10 STATES		
												NC	15/14%	% of Total
Agriculture, Forestry and Fisheries	12	45	20	7	5	11	10	15	1	6	132	-17	-11.4	10.4
Mining	0	0	0	1	0	0	0	0	0	0	1	0	0.0	0.1
Construction	0	2	1	0	1	0	0	0	0	0	4	0	0.0	0.3
Manufacturing	47	371	195	38	49	58	8	40	7	43	856	2	0.2	67.6
Motor Vehicles and Parts	6	50	95	0	2	11	0	4	0	6	174	-1	-0.6	13.7
Electronics	0	67	10	3	7	3	0	4	1	2	97	-4	-4.0	7.7
Machine Tools	1	44	3	0	1	1	0	1	0	2	53	0	0.0	4.2
Precision Instruments	3	25	7	10	5	5	0	2	0	5	62	1	1.6	4.9
Other Machinery	4	38	14	1	4	2	2	0	0	5	70	-1	-1.4	5.5
Tire and Rubber	6	9	4	0	0	0	0	0	0	0	19	-1	-5.0	1.5
Metal and Steel	0	13	13	0	3	1	0	0	0	3	33	0	0.0	2.6
Food	4	13	1	0	4	3	0	2	0	3	30	0	0.0	2.4
Chemical	21	56	24	21	13	24	6	24	6	12	207	15	7.8	16.3
Pharmaceutical	1	9	0	0	0	0	0	0	0	1	11	1	10.0	0.9
Other	1	47	24	3	10	8	0	3	0	4	100	-8	-7.4	7.9
Actual Manufacturing*	16	114	120	7	19	15	1	10	1	14	317	4	1.3	25.0
Transportation and Warehouse	1	42	11	1	5	6	0	1	0	2	69	-2	-2.8	5.4
Service	2	29	7	2	7	5	0	0	0	6	58	-9	-13.4	4.6
Commercial Trade	4	66	13	3	2	11	0	4	0	1	104	-5	-4.6	8.2
Finance, Insurance and Real Estate	2	16	0	2	3	0	0	0	0	0	23	0	0.0	1.8
Other	0	12	1	1	2	2	0	0	0	2	20	1	5.3	1.6
Total	68	583	248	55	74	93	18	60	8	60	1,267	-30	-2.3	100.0

*: Actual Manufacturing indicates the number of business facilities that are involved directly in the manufacturing process.

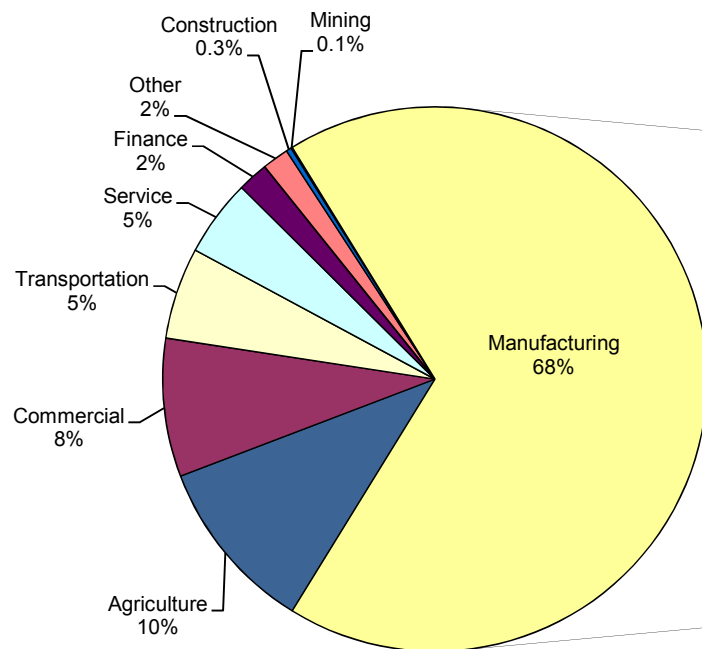
NC: Net Change.

15/14%: Percent change over previous year.

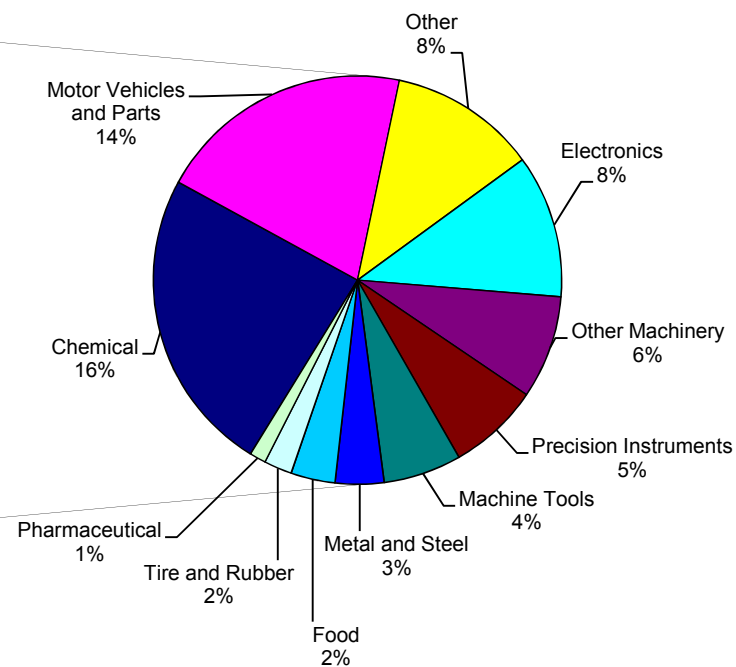
Note: Data from previous years was revised on May ?, 2016.

NUMBER OF JAPANESE BUSINESS FACILITIES
SHARE BY SECTOR
(10 States)

All Industries



Manufacturing



Note: Due to rounding, the sum of the sectors may not equal 100%.

TABLE 4
NUMBER OF JAPANESE BUSINESS FACILITIES BY SECTOR
2010 - 2015

INDUSTRY	10 STATES						
	2010	2011	2012	2013	2014	2015	15/14%
Agriculture, Forestry and Fisheries	43	44	64	130	149	132	-11.4
Mining	1	1	1	1	1	1	0.0
Construction	5	4	3	3	4	4	0.0
Manufacturing	822	855	836	832	854	856	0.2
Motor Vehicles and Parts	181	179	174	177	175	174	-0.6
Electronics	122	121	106	105	101	97	-4.0
Machine Tools	49	49	51	49	53	53	0.0
Precision Instruments	35	68	77	74	61	62	1.6
Other Machinery	84	81	81	75	71	70	-1.4
Tire and Rubber	19	18	17	18	20	19	-5.0
Metal and Steel	30	31	27	28	33	33	0.0
Food	28	31	30	30	30	30	0.0
Chemical	168	165	158	173	192	207	7.8
Pharmaceutical	7	11	12	10	10	11	10.0
Other	99	101	103	93	108	100	-7.4
Actual Manufacturing*	329	335	310	305	313	317	1.3
Transportation and Warehouse	81	82	76	71	71	69	-2.8
Service	73	75	72	67	67	58	-13.4
Commercial Trade	118	115	104	99	109	104	-4.6
Finance, Insurance and Real Estate	25	26	25	24	23	23	0.0
Other	21	21	19	16	19	20	5.3
Total	1,189	1,223	1,200	1,243	1,297	1,267	-2.3

*: Actual Manufacturing indicates the number of business facilities that are involved directly in the manufacturing process.

NC: Net Change.

15/14%: Percent change over previous year.

Note: Data from previous years was revised on May ?, 2016.

TABLE 5
TOTAL EMPLOYMENT BY SECTOR
2015

INDUSTRY	IA	IL	IN	KS	MN	MO	ND	NE	SD	WI	Total	10 STATES		
												NC	15/14 %	% of Total
Agriculture, Forestry and Fisheries	250	670	410	60	70	210	70	570	20	70	2,400	-240	-9.1	1.8
Mining	0	0	0	20	0	0	0	0	0	0	20	0	0.0	0.0
Construction	0	40	20	0	0	0	0	0	0	0	60	20	50.0	0.1
Manufacturing	4,160	35,720	51,730	1,060	4,380	6,350	270	3,590	170	4,390	111,800	1,760	1.6	85.8
Motor Vehicle/Parts	600	11,440	39,010	0	20	4,450	0	2,120	0	310	57,930	320	0.6	44.4
Electronics	0	4,420	1,620	120	780	10	0	170	100	120	7,340	130	1.8	5.6
Machine Tools	80	1,180	140	0	350	0	0	10	0	160	1,910	400	26.2	1.5
Prec. Instruments	140	2,710	760	100	760	510	0	110	0	370	5,460	160	2.9	4.2
Other Machinery	360	3,260	1,700	130	500	40	210	0	0	460	6,660	-390	-5.5	5.1
Tire and Rubber	2,080	1,230	1,750	0	0	0	0	0	0	0	5,060	-40	-0.9	3.9
Metal and Steel	0	480	2,080	0	290	80	0	0	0	2,090	5,020	-100	-1.9	3.9
Food	320	1,050	2,150	0	230	160	0	520	0	320	4,730	-20	-0.5	3.6
Chemical	540	2,500	520	440	310	590	60	250	70	340	5,620	420	8.0	4.3
Pharmaceutical	50	4,410	0	0	0	0	0	0	0	20	4,480	260	6.3	3.4
Other	10	3,050	1,990	270	1,150	510	0	410	0	210	7,600	620	8.9	5.8
Actual Manufacturing*	2,370	15,620	37,470	440	1,370	3,420	110	2,560	50	1,130	64,530	2,080	3.3	49.5
Transportation and Warehouse	10	1,260	1,150	0	50	10	0	0	0	0	2,490	1,110	80.4	1.9
Service	10	520	30	0	70	410	0	0	0	30	1,070	-280	-20.6	0.8
Commercial Trade	20	2,350	340	50	30	340	0	30	0	0	3,140	680	27.5	2.4
Finance, Insurance and Real Estate	600	890	0	50	60	0	0	0	0	0	1,590	390	32.6	1.2
Other	0	470	0	6,820	280	0	0	0	0	190	7,770	180	2.4	6.0
Total	5,040	41,910	53,680	8,050	4,940	7,320	340	4,190	190	4,680	130,340	3,630	2.9	100.0

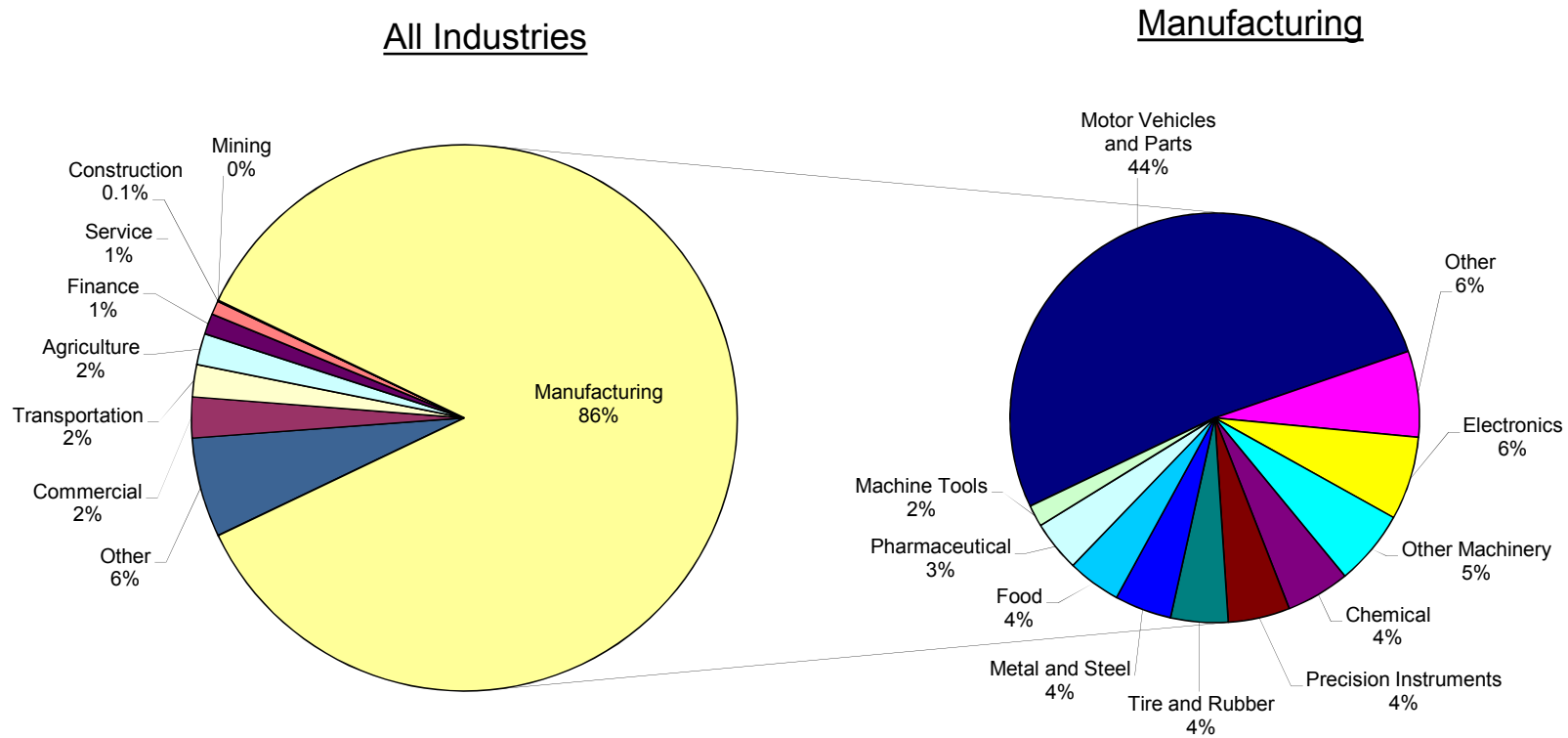
*: Actual Manufacturing Employment indicates the number of employees who are involved directly in the manufacturing process.

NC: Net Change.

15/14%: Percent change over previous year.

Note: Due to rounding, the sum of each column may not equal the column total. Data from previous years was revised on May ?, 2016.

TOTAL EMPLOYMENT
SHARE BY SECTOR
(10 States)



Note: Due to rounding, the sum of the sectors may not equal 100%.

TABLE 6
TOTAL EMPLOYMENT BY SECTOR
2010 - 2015

INDUSTRY	10 STATES						
	2010	2011	2012	2013	2014	2015	15/14%
Agriculture, Forestry and Fisheries	670	690	870	2,030	2,640	2,400	-9.1
Mining	20	20	20	20	20	20	0.0
Construction	40	30	20	20	40	60	50.0
Manufacturing	90,250	97,270	101,430	101,890	110,040	111,800	1.6
Motor Vehicles and Parts	46,450	49,560	52,620	54,200	57,610	57,930	0.6
Electronics	7,110	7,780	7,220	7,520	7,210	7,340	1.8
Machine Tools	1,450	1,510	1,410	1,370	1,510	1,910	26.2
Precision Instruments	1,960	5,030	5,460	5,660	5,310	5,460	2.9
Other Machinery	6,510	6,520	7,520	7,550	7,050	6,660	-5.5
Tire and Rubber	5,310	5,210	5,280	4,980	5,100	5,060	-0.9
Metal and Steel	1,560	1,630	1,720	1,880	5,120	5,020	-1.9
Food	3,370	3,900	4,490	4,320	4,760	4,730	-0.5
Chemical	4,400	4,410	4,520	5,100	5,200	5,620	8.0
Pharmaceutical	6,090	5,580	5,470	4,090	4,210	4,480	6.3
Other	6,050	6,140	5,730	5,230	6,980	7,600	8.9
Actual Manufacturing*	50,800	54,240	56,820	58,390	62,450	64,530	3.3
Transportation and Warehouse	1,340	1,300	1,160	1,140	1,380	2,490	80.4
Service	1,180	1,610	1,530	1,410	1,350	1,070	-20.6
Commercial Trade	2,690	2,700	2,180	1,960	2,460	3,140	27.5
Finance, Insurance and Real Estate	1,470	1,130	1,160	1,180	1,200	1,590	32.6
Other	580	550	810	8,220	7,580	7,770	2.4
Total	98,230	105,290	109,180	117,870	126,710	130,340	2.9

*: Actual Manufacturing Employment indicates the number of employees who are involved directly in the manufacturing process.

NC: Net Change.

15/14%: Percent change over previous year.

Note: Due to rounding, the sum of each column may not equal the column total. Data from previous years was revised on May ?, 2016.

TABLE 7
NUMBER OF JAPANESE BUSINESS FACILITIES BY EMPLOYMENT SIZE
2015

EMPLOYEE NUMBER	IA	IL	IN	KS	MN	MO	ND	NE	SD	WI	Total	10 STATES	
												15/14	
												Actual	%
1 – 10	34	248	83	32	37	46	13	35	3	27	558	-21	-3.6
11 – 100	21	249	81	19	23	32	4	14	5	21	469	-15	-3.1
101 – 500	11	64	59	3	13	11	1	10	0	10	182	4	2.2
501 – 1000	1	18	16	0	1	3	0	0	0	2	41	1	2.5
1001 and Above	1	4	9	1	0	1	0	1	0	0	17	1	6.3
Total	68	583	248	55	74	93	18	60	8	60	1,267	-30	-2.3

NC: Net Change

%: Percent change over previous year.

Note: Data from previous years was revised on May ?, 2016.

TABLE 8
NUMBER OF JAPANESE BUSINESS FACILITIES BY OWNERSHIP SHARE
2015

OWNERSHIP	IA	IL	IN	KS	MN	MO	ND	NE	SD	WI	Total	10 STATES	
												15/14	
												Actual	%
100%	61	550	213	53	67	87	16	58	8	55	1,168	-21	-1.8
50 – 99%	5	28	27	2	5	6	2	1	0	3	79	-9	-10.2
10 – 49%	2	5	8	0	2	0	0	1	0	2	20	0	0.0
Total	68	583	248	55	74	93	18	60	8	60	1,267	-30	-2.3

NC: Net Change.

%: Percent change over previous year.

Note: Business facilities with less than 10 percent Japanese ownership are excluded from the survey. Data from previous years was revised on May ?, 2016.