

## Econ trends 2000-2015

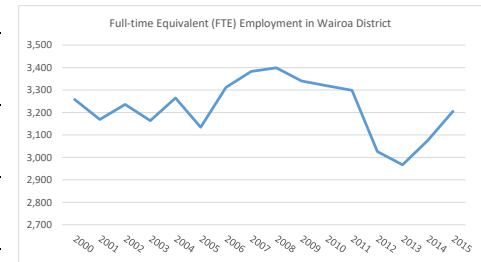
BERL Regional database

BERL Database of TLA ANZSIC Employment, GDP and Business Units																
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
<b>Resident population</b>																
Hawke's Bay Regional Council	142,847	142,830	144,070	145,022	145,942	146,602	147,639	147,920	148,187	148,643	149,684	150,073	148,166	151,097	152,052	153,118
Wairoa District	9,176	8,916	8,941	8,825	8,679	8,562	8,484	8,377	8,301	8,255	8,270	8,201	7,738	7,890	7,795	7,777
New Zealand	3,715,229	3,737,277	3,803,971	3,880,074	3,937,597	3,982,028	4,027,947	4,061,136	4,091,608	4,126,884	4,165,830	4,193,790	4,233,393	4,242,102	4,306,596	4,390,561
<b>Real Value Added GDP (2014\$m)</b>																
Hawke's Bay Regional Council	5,956	6,080	6,418	6,525	7,100	7,169	7,473	7,783	7,731	7,735	7,574	7,523	7,652	7,742	7,730	7,763
Wairoa District	335	338	351	353	380	368	388	393	391	384	382	375	356	363	383	394
New Zealand	165,421	169,992	175,822	184,411	192,952	200,316	207,148	212,873	219,172	215,632	215,090	218,190	223,029	227,879	233,665	241,187
<b>GDP per capita 2014\$</b>																
Hawke's Bay Regional Council	41,698	42,565	44,547	44,996	48,646	48,898	50,616	52,614	52,170	52,039	50,603	50,130	51,644	51,239	50,840	50,699
Wairoa District	36,541	37,860	39,233	39,977	43,837	43,004	45,736	46,969	47,116	46,504	46,191	45,685	45,995	46,002	49,118	50,626
New Zealand	44,525	45,486	46,221	47,528	49,002	50,305	51,428	52,417	53,566	52,251	51,632	52,027	52,683	53,718	54,258	54,933
<b>Employment (FTEs)</b>																
Hawke's Bay Regional Council	58,562	59,442	62,733	61,783	66,350	66,937	69,136	72,033	70,795	71,990	69,579	69,796	69,248	68,501	68,420	67,776
Wairoa District	3,258	3,169	3,236	3,164	3,265	3,134	3,312	3,383	3,399	3,340	3,319	3,299	3,026	2,967	3,075	3,205
New Zealand	1,502,867	1,539,917	1,578,933	1,625,492	1,678,508	1,741,850	1,794,183	1,835,742	1,846,417	1,860,075	1,832,175	1,860,767	1,878,583	1,883,050	1,932,950	1,976,617
<b>Productivity (GDP per FTE employed 2014\$) #</b>																
Hawke's Bay Regional Council	89,398	89,668	89,821	92,241	94,011	93,787	94,604	94,684	95,878	94,558	95,467	94,292	96,618	98,664	98,478	99,983
Wairoa District	88,692	91,754	93,388	95,602	100,839	100,902	100,973	100,209	99,525	99,500	99,579	97,957	101,024	105,023	107,655	107,219
New Zealand	97,591	97,656	98,259	99,846	101,101	101,111	101,268	101,569	104,599	102,077	103,240	103,113	104,102	106,354	106,472	107,709
<b>Business units (number)</b>																
Hawke's Bay Regional Council	14,814	14,857	15,182	15,642	16,706	17,347	17,901	18,312	18,529	18,508	18,221	18,075	17,931	17,767	17,964	18,223
Wairoa District	942	946	982	975	993	976	1,011	1,000	983	984	998	980	965	957	957	958
New Zealand	407,811	405,589	410,961	425,589	454,826	475,626	492,309	503,100	513,614	516,223	508,236	505,194	504,381	507,908	523,043	537,349
<b>Business size (FTEs per business unit)</b>																
Hawke's Bay Regional Council	4	4	4.1	3.9	4	3.9	3.9	3.9	3.8	3.9	3.8	3.9	3.9	3.9	3.8	3.7
Wairoa District	3.5	3.3	3.3	3.2	3.3	3.2	3.3	3.4	3.5	3.4	3.3	3.4	3.1	3.1	3.2	3.3
New Zealand	3.7	3.8	3.8	3.8	3.7	3.7	3.6	3.6	3.6	3.6	3.6	3.7	3.7	3.7	3.7	3.7

# excluded owner-occupied dwellings sector

BERL Database of TLA ANZSIC Employment, GDP and Business Units																
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
<b>Resident population growth (%pa)</b>																
Hawke's Bay Regional Council		0.0	0.9	0.7	0.6	0.5	0.7	0.2	0.2	0.3	0.7	0.3	-1.3	2.0	0.6	0.7
Wairoa District		-2.8	0.3	-1.3	-1.7	-1.3	-0.9	-1.3	-0.9	-0.6	0.2	-0.8	-5.6	2.0	-1.2	-0.2
New Zealand		0.6	1.8	2.0	1.5	1.1	1.2	0.8	0.8	0.9	0.9	0.7	0.9	0.2	1.5	1.9
<b>Real Value Added GDP growth (%pa)</b>																
Hawke's Bay Regional Council		2.1	5.6	1.7	8.8	1.0	4.2	4.1	-0.7	0.1	-2.1	-0.7	1.7	1.2	-0.2	0.4
Wairoa District		0.7	3.9	0.6	7.8	-3.2	5.4	1.4	-0.6	-1.8	-0.5	-1.9	-5.0	2.0	5.5	2.8
New Zealand		2.8	3.4	4.9	4.6	3.8	3.4	2.8	3.0	-1.6	-0.3	1.4	2.2	2.2	2.5	3.2
<b>GDP per capita growth (%pa)</b>																
Hawke's Bay Regional Council		2.1	4.7	1.0	8.1	0.5	3.5	3.9	-0.8	-0.3	-2.8	-0.9	3.0	-0.8	-0.8	-0.3
Wairoa District		3.6	3.6	1.9	9.7	-1.9	6.4	2.7	0.3	-1.3	-0.7	-1.1	0.7	0.0	6.8	3.1
New Zealand		2.2	1.6	2.8	3.1	2.7	2.2	1.9	2.2	-2.5	-1.2	0.8	1.3	2.0	1.0	1.2
<b>Employment growth (%pa)</b>																
Hawke's Bay Regional Council		1.5	5.5	-1.5	7.4	0.9	3.3	4.2	-1.7	1.7	-3.3	0.3	-0.8	-1.1	-0.1	-0.9
Wairoa District		-2.7	2.1	-2.2	3.2	-4.0	5.7	2.1	0.5	-1.7	-0.6	-0.6	-8.3	-2.0	3.6	4.2
New Zealand		2.5	2.5	2.9	3.3	3.8	3.0	2.3	0.6	0.7	-1.5	1.6	1.0	0.2	2.6	2.3
<b>Productivity growth (%pa) #</b>																
Hawke's Bay Regional Council		0.3	0.2	2.7	1.9	-0.2	0.9	0.1	1.3	-1.4	1.0	-1.2	2.5	2.1	-0.2	1.5
Wairoa District		3.5	1.8	2.4	5.5	0.1	0.1	-0.8	-0.7	0.0	0.1	-1.6	3.1	4.0	2.5	-0.4
New Zealand		0.1	0.6	1.6	1.3	0.0	0.2	0.3	3.0	-2.4	1.1	-0.1	1.0	2.2	0.1	1.2
<b>Business units growth (%pa)</b>																
Hawke's Bay Regional Council		0.3	2.2	3.0	6.8	3.8	3.2	2.3	1.2	-0.1	-1.6	-0.8	-0.8	-0.9	1.1	1.4
Wairoa District		0.4	3.8	-0.7	1.8	-1.7	3.6	-1.1	-1.7	0.1	1.4	-1.8	-1.5	-0.8	0.0	0.1
New Zealand		-0.5	1.3	3.6	6.9	4.6	3.5	2.2	2.1	0.5	-1.5	-0.6	-0.2	0.7	3.0	2.7
<b>Business size growth (%pa)</b>																
Hawke's Bay Regional Council		1.2	3.3	-4.4	0.6	-2.8	0.1	1.9	-2.9	1.8	-1.8	1.1	0.0	-0.2	-1.2	-2.3
Wairoa District		-3.2	-1.6	-1.5	1.3	-2.3	2.0	3.2	2.2	-1.8	-2.0	1.2	-6.9	-1.1	3.6	4.1
New Zealand		3.0	1.2	-0.6	-3.4	-0.8	-0.5	0.1	-1.5	0.2	0.0	2.2	1.1	-0.5	-0.3	-0.5

# excluded owner-occupied dwellings sector

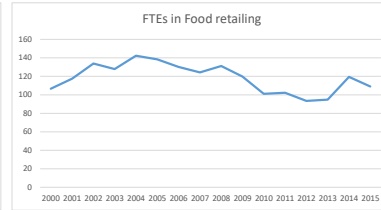
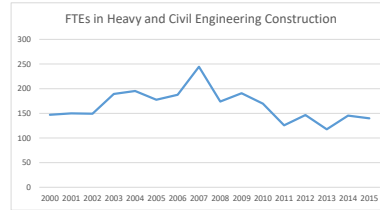
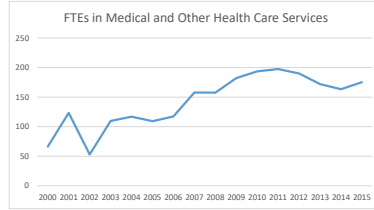
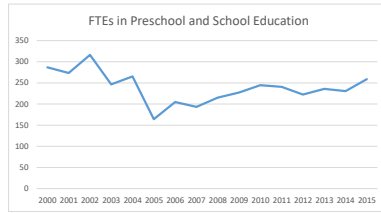
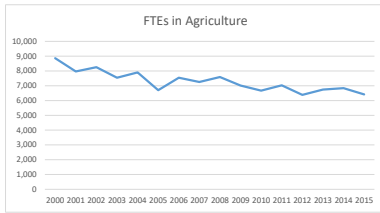
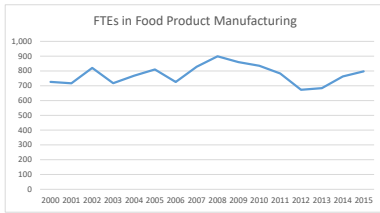


Source: BERL Regional Database



86 level inds with >100 FTEs

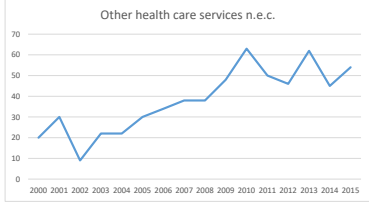
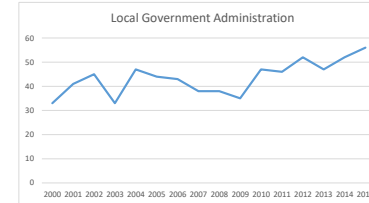
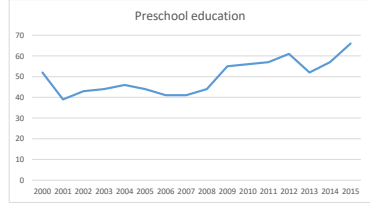
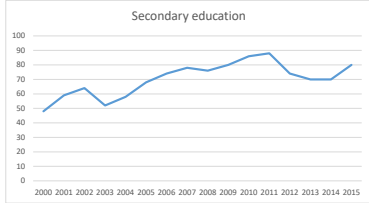
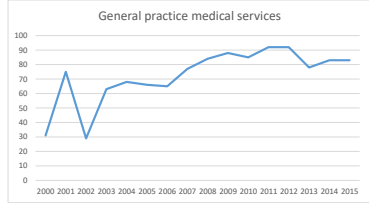
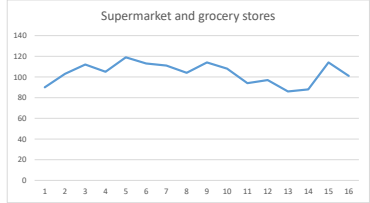
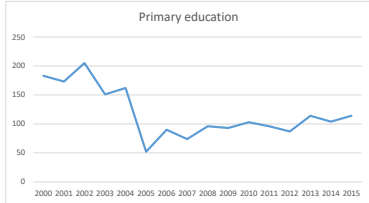
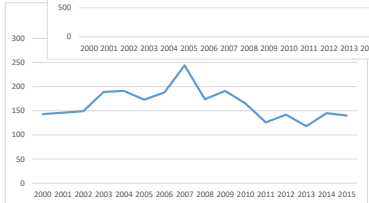
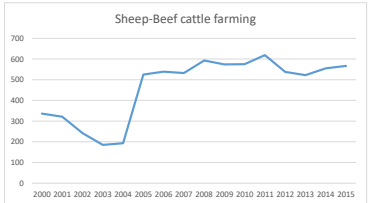
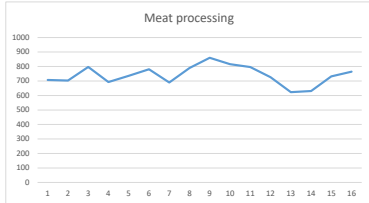
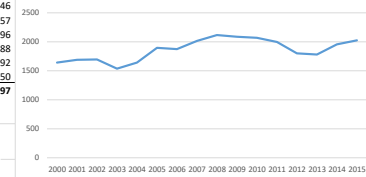
Industries with more than 100 FTEs in 21	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	change 2014-2015		Change 2015 vs 2015 %pts
																	Number	%	
Food Product Manufacturing	726	717	821	717	768	811	725	829	899	860	835	783	673	683	763	797	34	4.4	-0.2
Agriculture	8,862	7,963	8,251	7,545	7,900	6,700	7,541	7,253	7,593	7,010	6,670	7,031	6,383	6,742	6,841	6,410	-430	-6.3	-0.4
Preschool and School Education	287	274	316	247	265	164	205	193	215	227	245	241	222	236	231	259	28	12.3	4.7
Medical and Other Health Care Services	86	123	53	110	117	109	117	158	158	182	194	197	190	172	163	175	12	7.2	4.8
Heavy and Civil Engineering Construction	147	150	149	189	195	177	188	244	174	191	170	126	147	118	145	140	-6	-3.8	-2.4
Food retailing	107	118	134	128	142	138	130	124	131	120	101	102	93	95	119	109	-10	-8.6	-2.3
Total of the above	10,195	9,344	9,724	8,936	9,388	8,100	8,906	8,802	9,170	8,590	8,214	8,480	7,708	8,045	8,263	7,890	-372	-4.5	



BERL Database of TLA ANZSIC Employment, GDP and Business Units  
Employment (FTEs) for selected TLA(s)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
A014400 Sheep-Beef Cattle Farming	336	321	242	185	193	525	539	532	593	574	575	619	538	522	555	567
C111100 Meat Processing	707	703	797	693	736	781	690	790	850	816	796	725	623	631	732	764
E310100 Road and Bridge Construction	143	146	149	189	191	173	188	244	174	191	165	126	***	***	***	***
G411000 Supermarket and Grocery Stores	90	103	112	105	119	113	111	104	114	108	94	97				
O753000 Local Government Administration	33	41	45	33	47	44	43	38	38	35	47	46				
P801000 Preschool Education	52	39	43	44	46	44	41	41	44	55	56	57				
P802100 Primary Education	183	173	205	151	162	52	90	74	96	93	103	96				
P802200 Secondary Education	48	59	64	52	58	68	74	78	76	80	86	88				
O851100 General Practice Medical Services	31	75	29	63	68	66	65	77	84	88	85	92				
O859900 Other Health Care Services n.e.c.	20	30	9	22	22	30	34	38	38	48	63	50				
<b>Total of the above</b>	<b>1643</b>	<b>1690</b>	<b>1695</b>	<b>1537</b>	<b>1642</b>	<b>1896</b>	<b>1875</b>	<b>2016</b>	<b>2117</b>	<b>2088</b>	<b>2070</b>	<b>1997</b>				

Total: Industries with more than 50 FTEs



Key Performance Indicators	%pa for 2015 year	
	Wairoa District	New Zealand
Resident population growth	-0.2	1.9
GDP growth	2.8	3.2
GDP per capita growth	3.1	1.2
Employment growth	4.2	2.3
Labour productivity growth	-0.4	1.2
Business units growth	0.1	2.7
Business size growth	4.1	-0.5

Source: BERL Regional Database, 2015

Key Performance Indicators	%pa for 2005 - 2015	
	Wairoa District	New Zealand
Resident population growth	-1.0	1.0
GDP growth	0.7	1.9
GDP per capita growth	1.6	0.9
Employment growth	0.2	1.3
Labour productivity growth	0.6	0.6
Business units growth	-0.2	1.2
Business size growth	0.4	0.0

Source: BERL Regional Database, 2015

Sector	Employment Number FTEs				%pa change		
	2005	2013	2014	2015	2014	2015	2005 to 2015
Primary	717	739	765	772	3.5	0.9	0.7
Manufacturing	877	731	805	837	10.2	4.0	-0.5
Construction	244	155	183	189	17.9	3.3	-2.5
Wholesale and Distribution	86	87	97	94	10.8	-3.2	0.9
Retail Trade and Services	489	391	410	406	5.0	-1.1	-1.8
Business Services	196	189	160	183	-15.4	14.5	-0.7
Arts and Recreation Services	31	38	38	46	-0.2	21.6	3.8
Social Services	494	637	618	678	-3.1	9.8	3.2
Wairoa District	3,134	2,967	3,075	3,205	3.6	4.2	0.2
New Zealand	1,741,850	1,883,050	1,932,950	1,976,617	2.6	2.3	1.3

Source: BERL Regional Database, 2015

Sector	Value Added or GDP (2015\$m)				%pa change		
	2005	2013	2014	2015	2014	2015	2005 to 2015
Primary	75	85	94	90	11.6	-4.3	1.8
Manufacturing	102	87	97	99	10.6	2.9	-0.2
Construction	20	14	17	17	21.6	1.5	-1.4
Wholesale and Distribution	10	11	12	12	7.3	-2.0	1.6
Retail Trade and Services	23	23	24	24	3.4	3.6	0.4
Business Services	39	35	31	38	-11.5	24.3	-0.1
Arts and Recreation Services	4	4	4	5	3.9	24.6	2.1
Social Services	43	53	53	57	-0.7	8.7	2.9
Owner-Occupied Dwellings (O.O.)	52	51	52	50	0.9	-3.3	-0.4
Wairoa District	368	363	383	394	5.5	2.8	0.7
New Zealand	200,316	227,879	233,665	241,187	2.5	3.2	1.9

Source: BERL Regional Database, 2015

Sector	Business Units (number)				%pa change		
	2005	2013	2014	2015	2014	2015	2005 to 2015
Primary	498	433	425	425	-1.8	0.0	-1.6
Manufacturing	17	16	13	22	-18.8	69.2	2.6
Construction	48	46	43	33	-6.5	-23.3	-3.7
Wholesale and Distribution	31	36	34	30	-5.6	-11.8	-0.3
Retail Trade and Services	110	101	101	106	0.0	5.0	-0.4
Business Services	164	219	233	236	6.4	1.3	3.7
Arts and Recreation Services	16	14	17	22	21.4	29.4	3.2
Social Services	92	92	91	84	-1.1	-7.7	-0.9
Wairoa District	976	957	957	958	0.0	0.1	-0.2
New Zealand	475,626	507,908	523,043	537,349	3.0	2.7	1.2

Source: BERL Regional Database, 2015

Sector	Productivity (2015\$ per FTE)				%pa change		
	2005	2013	2014	2015	2014	2015	2005 to 2015
Primary	104,977	114,509	123,517	117,059	7.9	-5.2	1.1
Manufacturing	116,158	119,640	120,100	118,803	0.4	-1.1	0.2
Construction	81,281	89,519	92,309	90,637	3.1	-1.8	1.1
Wholesale and Distribution	118,883	130,366	126,302	127,798	-3.1	1.2	0.7
Retail Trade and Services	47,775	58,217	57,313	60,050	-1.6	4.8	2.3
Business Services #	197,829	183,930	192,215	208,621	4.5	8.5	0.5
Arts and Recreation Services	122,710	97,090	101,140	103,667	4.2	2.5	-1.7
Social Services	87,211	83,350	85,367	84,578	2.4	-0.9	-0.3
Wairoa District	100,902	105,023	107,655	107,219	2.5	-0.4	0.6
New Zealand	101,111	106,354	106,472	107,709	0.1	1.2	0.6

# excl owner-occupied dwellings sector

Source: BERL Regional Database, 2015

Sector	Business Size (FTEs per unit)				%pa change		
	2005	2013	2014	2015	2014	2015	2005 to 2015
Primary	1.4	1.7	1.8	1.8	5.4	0.9	2.4
Manufacturing	51.6	45.7	61.9	38.1	35.6	-38.5	-3.0
Construction	5.1	3.4	4.3	5.7	26.1	34.7	1.2
Wholesale and Distribution	2.8	2.4	2.9	3.1	17.3	9.7	1.2
Retail Trade and Services	4.4	3.9	4.1	3.8	5.0	-5.8	-1.5
Business Services	1.2	0.9	0.7	0.8	-20.4	13.0	-4.2
Arts and Recreation Services	2.0	2.7	2.2	2.1	-17.9	-6.1	0.6
Social Services	5.4	6.9	6.8	8.1	-2.0	18.9	4.2
Wairoa District	3.2	3.1	3.2	3.3	3.6	4.1	0.4
New Zealand	3.7	3.7	3.7	3.7	-0.3	-0.5	0.0

Source: BERL Regional Database, 2015