

## Appendix 4: Occupation profile

### Bega Valley Shire – Biggest changes in individual occupations (OCCP<sup>1</sup> level 4) by occupation group (OCCP Level 1)

<b>Professionals</b>	
<b>Biggest occupation falls from 2011 to 2016</b>	
Vocational Education Teachers (Aus) / Polytechnic Teachers (NZ)	-28
Secondary School Teachers	-20
Training and Development Professionals	-15
Counsellors	-13
Electrical Engineers	-12
Environmental Scientists	-10
<b>Biggest occupation increases from 2011 to 2016</b>	
Psychologists	10
Software and Applications Programmers	10
Social Workers	13
General Practitioners and Resident Medical Officers	14
School Teachers, nfd	14
Management and Organisation Analysts	25
Registered Nurses	26

<b>Clerical and Administrative workers</b>	
<b>Biggest occupation falls from 2011 to 2016</b>	
Secretaries	-35
Other Clerical and Office Support Workers	-12
Clerical and Administrative Workers, nfd	-10
<b>Biggest occupation increases from 2011 to 2016</b>	
Receptionists	10
Keyboard Operators	10
Office Managers	15
Contract, Program and Project Administrators	17
Information Officers	22
General Clerks	29

<sup>1</sup> OCCP refers to the Australian and New Zealand Classification of Occupations (ANZSCO) categories produced by the ABS

<b>Community and Personal service workers</b>	
<b>Biggest occupation falls from 2011 to 2016</b>	
Nursing Support and Personal Care Workers	-22
Beauty Therapists	-6
Other Personal Service Workers	-4
<b>Biggest occupation increases from 2011 to 2016</b>	
Welfare Support Workers	11
Dental Assistants	13
Enrolled and Mothercraft Nurses	18
Child Carers	24
Aged and Disabled Carers	40

<b>Labourers</b>	
<b>Biggest occupation falls from 2011 to 2016</b>	
Commercial Cleaners	-18
Packers	-16
Paving and Surfacing Labourers	-11
Other Cleaners	-10
<b>Biggest occupation increases from 2011 to 2016</b>	
Concreters	10
Other Miscellaneous Labourers	13
Shelf Fillers	17
Domestic Cleaners	19
Livestock Farm Workers	25
Housekeepers	32
Kitchenhands	33
Food and Drink Factory Workers	35

<b>Machinery Operators and Drivers</b>	
<b>Biggest occupation falls from 2011 to 2016</b>	
Storepersons	-23
Automobile Drivers	-10
Bus and Coach Drivers	-7
<b>Biggest occupation increases from 2011 to 2016</b>	
Road and Rail Drivers, nfd	8
Delivery Drivers	10
Truck Drivers	15

## JOBS & SKILLS BEGA VALLEY – APPENDIX 4: OCCUPATION PROFILE

<b>Managers</b>	
<b>Biggest occupation falls from 2011 to 2016</b>	
Livestock Farmers	-36
Manufacturers	-17
Other Accommodation and Hospitality Managers	-15
Retail Managers	-13
Managers, nfd	-10
Importers, Exporters and Wholesalers	-10
<b>Biggest occupation increases from 2011 to 2016</b>	
Human Resource Managers	10
Conference and Event Organisers	10
Aquaculture Farmers	11
Other Specialist Managers	12
Farmers and Farm Managers, nfd	17
Construction Managers	19

<b>Sales Workers</b>	
<b>Biggest occupation falls from 2011 to 2016</b>	
Checkout Operators and Office Cashiers	-10
Sales Assistants and Salespersons, nfd	-7
Sales Workers, nfd	-7
<b>Biggest occupation increases from 2011 to 2016</b>	
Real Estate Sales Agents	18
Pharmacy Sales Assistants	31
Sales Assistants (General)	104

<b>Technicians and Trades Workers</b>	
<b>Biggest occupation falls from 2011 to 2016</b>	
Electricians	-16
Bricklayers and Stonemasons	-14
Electronics Trades Workers	-10
<b>Biggest occupation increases from 2011 to 2016</b>	
Metal Fitters and Machinists	14
Gardeners	15
Greenkeepers	15
Architectural, Building and Surveying Technicians	15
Motor Mechanics	19
Carpenters and Joiners	32
Chefs	34

## JOBS & SKILLS BEGA VALLEY – APPENDIX 4: OCCUPATION PROFILE

### Bega Valley Shire LGA – Top 100 OCCP 4 occupations in rank order of number employed in 2016

OCCP - 4 Digit Level	OCCP 1 Category	Number employed		Overall OCCP 4 rank	Rank within OCCP 1
		2016	2011		
Sales Assistants (General)	Sales Workers	789	685	1	1
Livestock Farmers	Managers	394	430	2	1
Registered Nurses	Professionals	351	325	3	1
Retail Managers	Managers	310	323	4	2
Aged and Disabled Carers	Community and Personal Service Workers	264	224	5	1
Food and Drink Factory Workers	Labourers	238	203	6	1
General Clerks	Clerical and Administrative Workers	225	196	7	1
Primary School Teachers	Professionals	213	215	8	2
Commercial Cleaners	Labourers	211	229	9	2
Truck Drivers	Machinery Operators and Drivers	201	186	10	1
Receptionists	Clerical and Administrative Workers	193	183	11	2
Secondary School Teachers	Professionals	192	212	12	3
Bar Attendants and Baristas	Community and Personal Service Workers	161	159	13	2
Real Estate Sales Agents	Sales Workers	146	128	14	2
Motor Mechanics	Technicians and Trades Workers	144	125	15	1
Checkout Operators and Office Cashiers	Sales Workers	140	150	16	3
Kitchenhands	Labourers	140	107	16	3
Child Carers	Community and Personal Service Workers	138	114	18	3
Waiters	Community and Personal Service Workers	137	137	19	4
Carpenters and Joiners	Technicians and Trades Workers	135	103	20	2
Bookkeepers	Clerical and Administrative Workers	127	128	21	3
Office Managers	Clerical and Administrative Workers	124	109	22	4
Nursing Support and Personal Care Workers	Community and Personal Service Workers	122	144	23	5
Packers	Labourers	120	136	24	4
Chefs	Technicians and Trades Workers	115	81	25	3
Education Aides	Community and Personal Service Workers	112	106	26	6
Livestock Farm Workers	Labourers	98	73	27	5
Cooks	Technicians and Trades Workers	93	90	28	4
Electricians	Technicians and Trades Workers	90	106	29	5
Secretaries	Clerical and Administrative Workers	88	123	30	5
Pharmacy Sales Assistants	Sales Workers	85	54	31	4
Construction Managers	Managers	84	65	32	3
Shelf Fillers	Labourers	84	67	32	6
Accountants	Professionals	82	81	34	4
Metal Fitters and Machinists	Technicians and Trades Workers	81	67	35	6
Welfare Support Workers	Community and Personal Service Workers	79	68	36	7
Hotel and Motel Managers	Managers	76	78	37	4
Gardeners	Technicians and Trades Workers	76	61	37	7
Hairdressers	Technicians and Trades Workers	75	77	39	8

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OCCP - 4 Digit Level	OCCP 1 Category	Number employed		Overall OCCP 4 rank	Rank within OCCP 1
		2016	2011		
Earthmoving Plant Operators	Machinery Operators and Drivers	74	67	40	2
Bank Workers	Clerical and Administrative Workers	72	81	41	6
Aquaculture Farmers	Managers	71	60	42	5
Cafe and Restaurant Managers	Managers	68	69	43	6
General Practitioners and Resident Medical Officers	Professionals	61	47	44	5
Accounting Clerks	Clerical and Administrative Workers	61	64	44	7
Housekeepers	Labourers	61	29	44	7
Structural Steel and Welding Trades Workers	Technicians and Trades Workers	59	50	47	9
Bus and Coach Drivers	Machinery Operators and Drivers	58	65	48	3
Handypersons	Labourers	56	48	49	8
Fast Food Cooks	Labourers	54	52	50	9
Other Specialist Managers	Managers	53	41	51	7
Enrolled and Mothercraft Nurses	Community and Personal Service Workers	53	35	51	8
Greenkeepers	Technicians and Trades Workers	51	36	53	10
Architectural, Building and Surveying Technicians	Technicians and Trades Workers	50	35	54	11
Plumbers	Technicians and Trades Workers	50	52	54	11
Keyboard Operators	Clerical and Administrative Workers	50	40	54	8
Information Officers	Clerical and Administrative Workers	50	28	54	8
Contract, Program and Project Administrators	Clerical and Administrative Workers	49	32	58	10
Couriers and Postal Deliverers	Clerical and Administrative Workers	49	53	58	10
Other Hospitality, Retail and Service Managers	Managers	48	55	60	8
Building and Plumbing Labourers	Labourers	48	40	60	10
Cafe Workers	Community and Personal Service Workers	47	41	62	9
Garden and Nursery Labourers	Labourers	47	56	62	11
Retail Supervisors	Sales Workers	46	39	64	5
Police	Community and Personal Service Workers	45	46	65	10
Motor Vehicle and Vehicle Parts Salespersons	Sales Workers	45	42	65	6
Forklift Drivers	Machinery Operators and Drivers	45	41	65	4
Delivery Drivers	Machinery Operators and Drivers	45	35	65	4
Production Managers	Managers	42	37	69	9
Welfare, Recreation and Community Arts Workers	Professionals	42	43	69	6
Other Miscellaneous Labourers	Labourers	42	29	69	12
Butchers and Smallgoods Makers	Technicians and Trades Workers	40	39	72	13
Sales Representatives	Sales Workers	40	43	72	7
Painting Trades Workers	Technicians and Trades Workers	39	37	74	14
Purchasing and Supply Logistics Clerks	Clerical and Administrative Workers	39	35	74	12
Storepersons	Machinery Operators and Drivers	39	62	74	6
Early Childhood (Pre-primary School) Teachers	Professionals	38	34	77	7

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OCCP - 4 Digit Level	OCCP 1 Category	Number employed		Overall OCCP 4 rank	Rank within OCCP 1
		2016	2011		
Dental Assistants	Community and Personal Service Workers	38	25	77	11
Cleaners and Laundry Workers, nfd	Labourers	37	34	79	13
Bakers and Pastrycooks	Technicians and Trades Workers	35	31	80	15
Security Officers and Guards	Community and Personal Service Workers	35	26	80	12
School Principals	Managers	34	35	82	10
Management and Organisation Analysts	Professionals	34	9	82	8
Environmental Scientists	Professionals	34	44	82	8
Private Tutors and Teachers	Professionals	34	26	82	8
Crop Farmers	Managers	33	31	86	11
Finance Managers	Managers	33	30	86	11
Caravan Park and Camping Ground Managers	Managers	33	41	86	11
Chief Executives and Managing Directors	Managers	32	33	89	14
Inspectors and Regulatory Officers	Clerical and Administrative Workers	32	35	89	13
Special Education Teachers	Professionals	31	28	91	11
Domestic Cleaners	Labourers	31	12	91	14
General Managers	Managers	30	22	93	15
Ambulance Officers and Paramedics	Community and Personal Service Workers	30	21	93	13
Fitness Instructors	Community and Personal Service Workers	30	23	93	13
Labourers, nfd	Labourers	30	30	93	15
Concreters	Labourers	30	20	93	15
Advertising, Public Relations and Sales Managers	Managers	29	31	98	16
Human Resource Professionals	Professionals	29	23	98	12
Animal Attendants and Trainers	Technicians and Trades Workers	29	20	98	16
Machine Operators, nfd	Machinery Operators and Drivers	29	21	98	7
Deck and Fishing Hands	Labourers	29	35	98	17

Source ABS Census 2016 and 2011

## JOBS & SKILLS BEGA VALLEY – APPENDIX 4: OCCUPATION PROFILE

### Eden- Analysis by OCCP level 3 Occupation grouping by OCCP level 1 group

Occupation Group OCCP1	Top 5 OCCP 3		Employment			
			2016	2011	5 year change	5 year % change
<b>Professionals</b>	1	School Teachers	96	107	-11	-11%
	2	Midwifery and Nursing Professionals	24	17	7	29%
	3	Natural and Physical Science Professionals	13	19	-6	-46%
	4	Air and Marine Transport Professionals	12	5	7	58%
	5	Accountants, Auditors and Company Secretaries	6	6	0	0%
<b>Managers</b>	1	Retail Managers	30	37	-7	-23%
	2	Accommodation and Hospitality Managers	29	45	-16	-55%
	3	Construction, Distribution and Production Managers	20	10	10	50%
	4	Business Administration Managers	8	4	4	50%
	5	Education, Health and Welfare Services Managers	6	4	2	33%
<b>Technicians and Trades Workers</b>	1	Food Trades Workers	40	33	7	18%
	2	Automotive Electricians and Mechanics	25	25	0	0%
	3	Fabrication Engineering Trades Workers	22	14	8	36%
	4	Mechanical Engineering Trades Workers	19	19	0	0%
	5	Panelbeaters, and Vehicle Body Builders, Trimmers and Painters	13	4	9	69%
<b>Labourers</b>	1	Cleaners and Laundry Workers	69	58	11	16%
	2	Miscellaneous Labourers	35	36	-1	-3%
	3	Miscellaneous Factory Process Workers	21	18	3	14%
	4	Freight Handlers and Shelf Fillers	20	18	2	10%
	5	Food Preparation Assistants	18	23	-5	-28%
<b>Community and Personal Service Workers</b>	1	Personal Carers and Assistants	52	48	4	8%
	2	Hospitality Workers	32	46	-14	-44%
	3	Office and Practice Managers	26	17	9	35%
	4	Health and Welfare Support Workers	23	17	6	26%
	5=	Child Carers	21	18	3	14%
	5=	Education Aides	21	24	-3	-14%
<b>Sales Workers</b>	1	Sales Assistants and Salespersons	109	112	-3	-3%

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Occupation Group OCCP1	Top 5 OCCP 3		Employment			
			2016	2011	5 year change	5 year % change
	2	Checkout Operators and Office Cashiers	17	26	-9	-53%
	3	Real Estate Sales Agents	12	8	4	33%
	4	Insurance Agents and Sales Representatives	3	3	0	0%
	5	N/A	N/A	N/A	N/A	N/A
<b>Clerical and Administrative Workers</b>	1	General Clerks	29	24	5	17%
	2	Receptionists	17	15	2	12%
	3	Accounting Clerks and Bookkeepers	16	25	-9	-56%
	4	Financial and Insurance Clerks	10	6	4	40%
	5	Logistics Clerks	7	4	3	43%
<b>Machinery Operators and Drivers</b>	1	Truck Drivers	49	42	7	14%
	2	Mobile Plant Operators	28	32	-4	-14%
	3	Machine Operators	20	25	-5	-25%
	4	Machinery Operators and Drivers, nfd	8	6	2	25%
	5	Delivery Drivers	6	5	1	17%

Source ABS Census 2016 and 2011

## JOBS & SKILLS BEGA VALLEY – APPENDIX 4: OCCUPATION PROFILE

### Eden – Top 50 OCCP level 4 occupations in rank order of number employed in 2016

OCCP - 4 Digit Level	OCCP 1 Category	Number employed		Overall OCCP 4 rank	Rank within OCCP 1 Cat
		2016	2011		
Sales Assistants (General)	Sales Workers	84	81	1	1
Secondary School Teachers	Professionals	57	71	2	1
Truck Drivers	Machinery Operators and Drivers	49	42	3	1
Commercial Cleaners	Labourers	38	39	4	1
Retail Managers	Managers	30	37	5	1
Nursing Support and Personal Care Workers	Community and Personal Service Workers	29	25	6	1
General Clerks	Clerical and Administrative Workers	29	24	6	1
Motor Mechanics	Technicians and Trades Workers	27	25	8	1
Office Managers	Clerical and Administrative Workers	27	16	8	2
Cooks	Technicians and Trades Workers	25	13	10	2
Primary School Teachers	Professionals	24	29	11	2
Registered Nurses	Professionals	24	15	11	2
Structural Steel and Welding Trades Workers	Technicians and Trades Workers	22	14	13	3
Child Carers	Community and Personal Service Workers	21	18	14	2
Education Aides	Community and Personal Service Workers	21	24	14	2
Aged and Disabled Carers	Community and Personal Service Workers	21	17	14	2
Deck and Fishing Hands	Labourers	21	16	14	2
Timber and Wood Process Workers	Labourers	18	17	18	3
Receptionists	Clerical and Administrative Workers	17	15	19	3
Checkout Operators and Office Cashiers	Sales Workers	17	26	19	2
Metal Fitters and Machinists	Technicians and Trades Workers	16	14	21	4
Kitchenhands	Labourers	16	20	21	4
Housekeepers	Labourers	14	4	23	5
Bar Attendants and Baristas	Community and Personal Service Workers	13	21	24	5
Secretaries	Clerical and Administrative Workers	13	23	24	4
Handypersons	Labourers	13	6	24	6
Caravan Park and Camping Ground Managers	Managers	12	9	27	2
Marine Transport Professionals	Professionals	12	5	27	4
Agricultural and Forestry Scientists	Professionals	12	18	27	4
Real Estate Sales Agents	Sales Workers	12	8	27	3
Agricultural, Forestry and Horticultural Plant Operators	Machinery Operators and Drivers	12	17	27	2
Security Officers and Guards	Community and Personal Service Workers	11	13	32	6
Paper and Wood Processing Machine Operators	Machinery Operators and Drivers	11	14	32	3
Shelf Fillers	Labourers	11	13	32	7
Production Managers	Managers	10	0	35	3
Police	Community and Personal Service Workers	10	11	35	7

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OCCP - 4 Digit Level	OCCP 1 Category	Number employed		Overall OCCP 4 rank	Rank within OCCP 1 Cat
		2016	2011		
Bookkeepers	Clerical and Administrative Workers	10	14	35	5
Earthmoving Plant Operators	Machinery Operators and Drivers	10	8	35	4
Forestry and Logging Workers	Labourers	10	6	35	8
General Managers	Managers	9	3	40	4
Special Education Teachers	Professionals	9	0	40	6
Chefs	Technicians and Trades Workers	9	15	40	5
Enrolled and Mothercraft Nurses	Community and Personal Service Workers	9	4	40	8
Waiters	Community and Personal Service Workers	9	14	40	8
Bank Workers	Clerical and Administrative Workers	9	3	40	6
Machine Operators, nfd	Machinery Operators and Drivers	9	4	40	5
Motor Vehicle and Vehicle Parts Salespersons	Sales Workers	8	12	47	4
Machinery Operators and Drivers, nfd	Machinery Operators and Drivers	8	6	47	6
Finance Managers	Managers	7	0	49	5
Panelbeaters	Technicians and Trades Workers	7	3	49	6
Greenkeepers	Technicians and Trades Workers	7	4	49	6
Cleaners and Laundry Workers, nfd	Labourers	7	8	49	9
Food and Drink Factory Workers	Labourers	7	0	49	9

Source ABS 2016 and 2011

## JOBS & SKILLS BEGA VALLEY – APPENDIX 4: OCCUPATION PROFILE

### Occupations created as a result of major projects and cruise ship activity increase

OCCP4	OCCP 1 Category	TOTALS
Accounting Clerks	Clerical and Administrative Workers	18
Bank Workers	Clerical and Administrative Workers	53
Bookkeepers	Clerical and Administrative Workers	49
Contract, Program and Project Administrators	Clerical and Administrative Workers	15
Couriers and Postal Deliverers	Clerical and Administrative Workers	10
General Clerks	Clerical and Administrative Workers	59
Keyboard Operators	Clerical and Administrative Workers	14
Office Managers	Clerical and Administrative Workers	38
Other Clerical and Office Support Workers	Clerical and Administrative Workers	14
Purchasing and Supply Logistics Clerks	Clerical and Administrative Workers	10
Receptionists	Clerical and Administrative Workers	35
Secretaries	Clerical and Administrative Workers	31
Aged and Disabled Carers	Community and Personal Service Workers	22
Bar Attendants and Baristas	Community and Personal Service Workers	60
Cafe Workers	Community and Personal Service Workers	15
Child Carers	Community and Personal Service Workers	12
Nursing Support and Personal Care Workers	Community and Personal Service Workers	9
Waiters	Community and Personal Service Workers	50
Building and Plumbing Labourers	Labourers	36
Car Detailers	Labourers	10
Commercial Cleaners	Labourers	58
Concreters	Labourers	30
Fast Food Cooks	Labourers	19
Fencers	Labourers	17
Food and Drink Factory Workers	Labourers	60
Garden and Nursery Labourers	Labourers	12
Handypersons	Labourers	30
Housekeepers	Labourers	22
Insulation and Home Improvement Installers	Labourers	15
Kitchenhands	Labourers	44
Other Miscellaneous Labourers	Labourers	14
Packers	Labourers	32
Paving and Surfacing Labourers	Labourers	10
Shelf Fillers	Labourers	38
Bus and Coach Drivers	Machinery Operators and Drivers	13

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Delivery Drivers	Machinery Operators and Drivers	15
Earthmoving Plant Operators	Machinery Operators and Drivers	56
Forklift Drivers	Machinery Operators and Drivers	10
Machine Operators, nfd	Machinery Operators and Drivers	10
Storepersons	Machinery Operators and Drivers	13
Truck Drivers	Machinery Operators and Drivers	69
Cafe and Restaurant Managers	Managers	23
Hotel and Motel Managers	Managers	25
Livestock Farmers	Managers	15
Other Accommodation and Hospitality Managers	Managers	10
Other Hospitality, Retail and Service Managers	Managers	11
Retail Managers	Managers	137
Accountants	Professionals	29
Primary School Teachers	Professionals	16
Secondary School Teachers	Professionals	16
Solicitors	Professionals	11
Checkout Operators and Office Cashiers	Sales Workers	68
Motor Vehicle and Vehicle Parts Salespersons	Sales Workers	20
Pharmacy Sales Assistants	Sales Workers	40
Real Estate Sales Agents	Sales Workers	45
Retail Supervisors	Sales Workers	22
Sales Assistants (General)	Sales Workers	350
Sales Representatives	Sales Workers	23
Bakers and Pastrycooks	Technicians and Trades Workers	15
Bricklayers and Stonemasons	Technicians and Trades Workers	20
Butchers and Smallgoods Makers	Technicians and Trades Workers	16
Cooks	Technicians and Trades Workers	30
Electricians	Technicians and Trades Workers	80
Hairdressers	Technicians and Trades Workers	33
Metal Fitters and Machinists	Technicians and Trades Workers	29
Motor Mechanics	Technicians and Trades Workers	54
Painting Trades Workers	Technicians and Trades Workers	61
Panelbeaters	Technicians and Trades Workers	10
Plumbers	Technicians and Trades Workers	72
Wall and Floor Tilers	Technicians and Trades Workers	20
<b>TOTAL</b>		<b>2,448</b>