

Building Code	Common Building Name	Building use	Total Use (GJ)	Energy Density (MJ/m2) *	History Average Deviation **
AA.AA01	Hyttan Hall	Personnel Area	4,247	600	-12.7%
AA.AA02	Podium	Personnel Area	908	600	-12.7%
AA.AA04	135-137A Elizabeth Street	Common Area	4	7	-49.3%
AA.GY01	McCanns	Common Area	42	24	-6.8%
AA.GY02	Goodyear	Storage Area	225	270	56.8%
AC.FH02	Fountainside Hotel	No data	2,003	870	5.7%
AF.AF01	Seabrook Cottages	Administrative	36	121	4.7%
AF.AF02	Warehouse	Storage Area	656	121	4.7%
AG.AG01	79-83 Melville Street (Forestry)	No data	548	No data	21.1%
AG.AG02	80 Brisbane Street (Timber Yards)	No data	17	No data	-37.4%
AH.AH01	137 Harrington Street	General Purpose Teaching	164	232	5.2%
AH.AH02	100 Melville Street	General Purpose Teaching	321	272	3.3%
AJ.AJ02	35-37 Bathurst Street	No data	14	No data	0.3%
AJ.AJ03	31-33 Bathurst Street	No data	1	No data	-37.7%
BB.BB01	Fire Training Building	Common Area	132	288	11.8%
BH.RC01	North West Rural Clinical School	Mixed Use	607	429	4.1%
BI.BI01	Bisdee Tier - Greenhill Observatory	Mixed Use	150	564	-2.0%
BI.BI02	Bisdee Tier - Harlinton Telescope	Research Areas	60	564	-2.0%
BP.BP11	AMC Seamanship Centre	General Purpose Teaching	875	402	9.1%
BP.BP12	AMC Seamanship Centre Workshops	Service Area	288	402	9.1%
CA.CA01	Centre for the Arts	General Purpose Teaching	6,523	434	-0.2%
CD.CD01	Ceduna Building	No data	187	No data	0.2%
CS.CS01	The Shed	General Purpose Teaching	3,003	289	745.8%
DM.DM01	Domain House	No data	3	No data	16.8%

Building Code	Common Building Name	Building use	Total Use (GJ)	Energy Density (MJ/m2) *	History Average Deviation **
DM.DM02	Electrical Engineering Bldg -Nursing	General Purpose Teaching	786	620	1.7%
DM.DM03	Waterworth Building	No data	54	No data	20.5%
DM.DM04	Graphics Building	No data	14	No data	114.6%
DM.DM05	LARC Building	No data	1	No data	-60.9%
DM.DM09	Philip Smith Centre	General Purpose Teaching	408	358	42362.8%
ER.ER03	Dairy Parlour-Main	No data	224	No data	-10.1%
ER.ER19	Farmhand House	No data	4	No data	-63.9%
ER.ER26	Rotary Dairy	Animal Holding Area	457	672	7.0%
ER.GR13	Grounds-Elliott Research Station	No data	1,261	No data	1.6%
FS.FS02	Vegetable Shed	No data	2	No data	-4.0%
FS.FS07	Implement Shed	No data	123	No data	26.1%
FS.GR14	Grounds-Forthside Research Station	No data	346	No data	5.6%
HD.HD01	The Hedberg	Mixed Use	5,987	617	-0.0%
HD.HD03	Campbell Street Accommodation	No data	10	No data	-33.7%
IR.GR07	Grounds-Inveresk Site	No data	33	No data	-24.2%
IR.IR01	Stone Building	General Purpose Teaching	1,243	202	39.4%
IR.IR02	The Annexe	Service Area	314	204	-0.2%
IR.IR03	The Workshop	General Purpose Teaching	2,289	437	243.7%
IR.IR04	Levee Studio	General Purpose Teaching	419	437	243.7%
IR.IR07	Inveresk Apartments	Personnel Area	1,576	339	5.6%
IR.IR08	Station Cottage	Administrative	122	274	-0.4%
IR.IR09	Northern Store	Storage Area	98	72	102.7%
IR.IR10	Library	General Purpose Teaching	1,661	523	19.2%
IR.IR11	Rivers Edge	General Purpose Teaching	2,254	415	112.9%
KA.KA01	Katherine (CDU)	No data	211	No data	-2.4%
LA.LA01	8 Palmers Rd, Latrobe Accom	Personnel Area	82	267	-5.5%
ML.ML01	Hobart Apartments	Personnel Area	8,214	278	-0.1%

Building Code	Common Building Name	Building use	Total Use (GJ)	Energy Density (MJ/m2) *	History Average Deviation **
MP.MP01	Mt. Pleasant Observatory	Mixed Use	945	1,088	38.4%
MR.AG10	Residential Unit 6, 5 Mills Road	Personnel Area	59	309	-30.1%
MR.AG11	Residential Unit 5, 5 Mills Road	Personnel Area	60	315	-51.0%
MR.AH08	Residential Unit 1,5 Mills Road	Personnel Area	37	191	-62.2%
MR.AH09	Residential Unit 2,5 Mills Road	Personnel Area	54	285	-45.2%
MR.AH10	Residential Unit 3, 5 Mills Road	Personnel Area	136	713	6.1%
MR.AH11	Residential Unit 4,5 Mills Road	Personnel Area	54	282	-56.7%
MS.MS01	Medical Science 1	Mixed Use	10,567	1,178	0.5%
MS.MS02	Medical Science 2	Mixed Use	10,382	1,081	-2.0%
MT.MW01	Mt Nelson-Microwave Tower	No data	21	No data	-8.0%
MT.MW12	Notley Hill-Microwave Tower	No data	3	No data	-41.4%
NH.AE31	Newnham Apartments Block D	Personnel Area	705	411	10.2%
NH.AE32	Newnham Apartments Block C	Personnel Area	743	390	-1.5%
NH.AE34	Newnham Apartments Block B	Personnel Area	551	429	12.9%
NH.AE35	Newnham Apartments Block A	Personnel Area	508	434	6.3%
NH.AF35	Newnham Apartments Laundry	Common Area	124	1,255	-10.4%
NH.AG30	Cavitation Research Laboratory	Research Areas	633	818	19.8%
NH.AG33	Investigator Hall Block 8	Personnel Area	306	467	-29.1%
NH.AG34	Investigator Hall Block 9	Personnel Area	505	771	113.9%
NH.AH25	Building T43 - Clubrooms	Common Area	14	36	-91.4%
NH.AH36	Investigator Hall Block 10	Personnel Area	754	819	21.3%
NH.AI31	Model Test Basin	Research Areas	268	357	-4.5%
NH.AI33	Investigator Hall Block 2	Personnel Area	289	747	-0.3%
NH.AJ21	Building T40B	Storage Area	118	146	5.2%
NH.AJ22	Building T42- Changerooms	No data	1	No data	-4.8%
NH.AJ31	AMC AUV Lab	General Purpose Teaching	82	229	23.9%
NH.AJ33	Investigator Hall Block 3	Personnel Area	259	747	-0.3%

Building Code	Common Building Name	Building use	Total Use (GJ)	Energy Density (MJ/m2) *	History Average Deviation **
NH.AJ34	Investigator Hall Block 6	Personnel Area	283	708	-3.2%
NH.AJ35	Investigator Hall Block 7	Personnel Area	203	487	6.9%
NH.AK32	Residential Substation 2	Service Area	84	1,231	-7.8%
NH.AK33	Investigator Hall Block 4	Personnel Area	258	747	-0.3%
NH.AK34	Investigator Hall Block 5	Personnel Area	253	708	-3.2%
NH.AK37	Rugby Ground	No data	17	No data	17.3%
NH.AL34	Investigator Hall Office 2	Service Area	190	2,089	18.0%
NH.AM32	Survival Centre	General Purpose Teaching	2,177	2,283	-1.3%
NH.AN21	Building T30-AFRDI	No data	643	No data	-29.3%
NH.AN28	Underwater Collision Research Facility	Research Areas	26	49	-68.2%
NH.AO10	Childcare Centre	Common Area	310	423	-2.4%
NH.AO14	Childcare Cottage	Childcare Room	25	122	63.1%
NH.AO16	Building T1-Artist in Residence	Common Area	27	215	99.5%
NH.AO24	Building S	General Purpose Teaching	2,317	627	-3.0%
NH.AO32	Stables 1	General Purpose Teaching	154	589	11.5%
NH.AO33	Stables 2	Administrative	64	589	11.5%
NH.AO37	Master Of Residence	Personnel Area	68	588	-8.8%
NH.AP26	Electro Technology Laboratory	General Purpose Teaching	208	380	41.5%
NH.AP30	Communal Centre	Common Area	518	381	-39.9%
NH.AP33	Stables 3	Administrative	58	589	11.5%
NH.AP40	Riverside Cottage	Personnel Area	136	989	33.0%
NH.AQ18	Building T5	Storage Area	18	215	99.5%
NH.AQ21	Building T18-Accommodation Office	Administrative	25	215	99.5%
NH.AQ34	Newnham Hall	Mixed Use	564	1,280	17.0%
NH.AR26	Thermo Dynamics	General Purpose Teaching	181	460	81.1%
NH.AR29	Connell Building	General Purpose Teaching	847	600	-14.2%
NH.AR30	Simulator	General Purpose Teaching	1,252	1,045	-0.9%

Building Code	Common Building Name	Building use	Total Use (GJ)	Energy Density (MJ/m2) *	History Average Deviation **
NH.AR32	Norfolk Hall	Mixed Use	890	739	15.9%
NH.AS17	Building T9-University Sports Centre	Common Area	424	216	1.1%
NH.AS23	Building V-Computing	General Purpose Teaching	620	273	-13.5%
NH.AT17	Building T8-AMS Office	Administrative	155	362	3.3%
NH.AT19	Building R-Aquaculture	Research Areas	164	91	-80.2%
NH.AU10	Building Q2 Leprena S	Personnel Area	215	303	16.0%
NH.AU16	Building T7-AMS Workshop	Administrative	62	215	99.5%
NH.AU23	Building P Kerslake Hall	Personnel Area	294	286	-64.0%
NH.AV25	Building H Kerslake Hall	Personnel Area	384	364	-45.7%
NH.AV29	Swanson Building	General Purpose Teaching	2,844	382	-0.4%
NH.AW08	Building-Q3 Leprena W	Personnel Area	101	262	-2.5%
NH.AW10	Building-Q5 Leprena Community Centre	Common Area	17	162	-1.4%
NH.AW12	Building-Q1 Leprena Q	Personnel Area	982	676	26.3%
NH.AW22	Building Z- TUSA Building	Common Area	1,209	669	40.6%
NH.AX09	Building-Q4 Leprena W	Personnel Area	102	262	-2.5%
NH.AX23	Building O-Psychology	General Purpose Teaching	127	318	-7.4%
NH.AX24	Building Y-Student Centre	Administrative	320	254	2.5%
NH.AX26	Building J-Hospital Simulation Centre	General Purpose Teaching	770	336	-15.5%
NH.AY18	Building K-Riawunna	General Purpose Teaching	27	75	52.9%
NH.AY23	Building N-Nursing	Mixed Use	820	656	1.5%
NH.AY27	Building E-Engineering	Mixed Use	357	286	-5.8%
NH.AZ19	Building L-Faculty of Arts	General Purpose Teaching	154	75	52.9%
NH.AZ22	Building G-Human Movement	General Purpose Teaching	10	5	-41.5%
NH.AZ25	Building M-Nursing	Mixed Use	562	359	-27.0%
NH.BA25	Building C-Health Science	Research Areas	659	240	-53.0%
NH.BA27	Building D-Business	Mixed Use	720	276	-15.0%
NH.BB22	Building B - Admin and Library	General Purpose Teaching	1,850	327	-25.9%

Building Code	Common Building Name	Building use	Total Use (GJ)	Energy Density (MJ/m2) *	History Average Deviation **
NH.BB24	Building F-English Language Centre	General Purpose Teaching	211	411	12.0%
NH.BE21	Building X-Sir Raymond Ferrall Centre	General Purpose Teaching	761	548	-22.9%
NH.BF24	Building A	General Purpose Teaching	4,199	417	-31.6%
NH.BH21	TA1-Temporary Accommodation	Research Areas	0	6	-99.2%
NH.BI22	TA 2-Temporary Accommodation	Research Areas	0	6	-99.2%
NH.GR02	Grounds-Newnham Campus	No data	110	No data	-28.2%
RZ.RZ01	Building 101	General Purpose Teaching	157	138	-0.1%
RZ.RZ03	Building 104	General Purpose Teaching	17	69	68.5%
RZ.RZ05	Building 105	General Purpose Teaching	49	83	No data
SA.SA02	IMAS-Salamanca	Mixed Use	7,317	1,063	-14.0%
SA.SA03	2 Salamanca Square	General Purpose Teaching	276	321	7.7%
SB.AC06	301 Sandy Bay Rd	Administrative	39	67	1.3%
SB.AD07	6 Grace St	Administrative	35	97	-49.8%
SB.AG10	Child Care	Common Area	182	227	7.9%
SB.AH10	Community Health Clinic	Childcare Room	23	409	15.1%
SB.AI08	Rugby Pavilion	Service Area	44	148	363.8%
SB.AI11	Unigym	Common Area	842	340	44.9%
SB.AJ10	After School Care	Common Area	52	228	10.0%
SB.AJ13	Old IMAS	Administrative	558	319	-22.8%
SB.AK12	Cricket Pavilion	Common Area	55	177	48.3%
SB.AL14	Law	General Purpose Teaching	1,739	405	3.1%
SB.AM17	Bicycle Hub	Storage Area	11	113	0.0%
SB.AN11	University Oval-Sandy Bay	No data	60	No data	6.1%
SB.AO20	University Club	Common Area	317	484	2.9%
SB.AP16	Engineering	General Purpose Teaching	1,828	381	5.9%
SB.AQ18	Engineering Workshop	General Purpose Teaching	1,442	583	1.5%
SB.AR15	Centenary Building	Mixed Use	2,415	395	2.4%

Building Code	Common Building Name	Building use	Total Use (GJ)	Energy Density (MJ/m2) *	History Average Deviation **
SB.AR19	Chemistry	Mixed Use	10,536	1,195	2.7%
SB.AR20	Pharmacy	General Purpose Teaching	350	321	-2.6%
SB.AR28	Source	Common Area	8	119	0.0%
SB.AS13	Geography-Geology & CODES	General Purpose Teaching	3,263	511	3.2%
SB.AS25	TUSA	Common Area	1,148	198	-25.6%
SB.AT15	Mathematics	Mixed Use	395	499	0.3%
SB.AU14	Physics	General Purpose Teaching	1,987	399	-3.8%
SB.AU19	Morris Miller Library	General Purpose Teaching	4,109	591	19.0%
SB.AU28	Research House	General Purpose Teaching	66	194	-4.2%
SB.AW20	Studio Theatre	Mixed Use	117	122	-47.7%
SB.AW21	Administration	Administrative	694	329	-8.3%
SB.AW31	Old Hytten Hall	General Purpose Teaching	945	199	3.4%
SB.AX14	Psychology Research Centre	Research Areas	265	247	-3.0%
SB.AX16	Arts Lecture Theatre	General Purpose Teaching	350	622	7.6%
SB.AX17	Social Sciences	General Purpose Teaching	2,420	423	6.9%
SB.AX19	University Centre	General Purpose Teaching	967	436	-16.0%
SB.AX24	Herbarium	Research Areas	120	224	-5.0%
SB.AX33	Commerce	General Purpose Teaching	873	230	8.8%
SB.AY31	Commerce Annexe	General Purpose Teaching	54	175	-21.4%
SB.AZ16	Humanities	General Purpose Teaching	1,118	383	-8.5%
SB.AZ39	University Apartments Building 8	Personnel Area	320	367	4.1%
SB.BA22	Life Sciences	Mixed Use	7,411	808	-1.6%
SB.BA37	University Apartments Building 7	Personnel Area	319	367	4.1%
SB.BA39	University Apartments Building 6	Personnel Area	316	367	4.1%
SB.BA42	Christ College-Block D-Dining Hall	Common Area	70	184	-59.2%
SB.BB26	Ag Science Glasshouse	Research Areas	3,891	2,698	4.6%
SB.BB37	University Apartments Building 5	Personnel Area	319	367	4.1%

Building Code	Common Building Name	Building use	Total Use (GJ)	Energy Density (MJ/m2) *	History Average Deviation **
SB.BB39	Accommodation Services	Administrative	309	768	2.3%
SB.BB41	Christ College-Block A-Gell Block	Personnel Area	212	184	-59.2%
SB.BB42	Christ College-Block C-Toosey Block	Personnel Area	63	184	-59.2%
SB.BC24	Life Sciences Annexe - TIA	Service Area	804	752	-6.7%
SB.BC38	University Apartments Building 2	Personnel Area	315	729	4.2%
SB.BC41	Christ College-Block B-May Wing	Personnel Area	57	184	-59.2%
SB.BC42	Christ College-Block E-Barrett Block	Personnel Area	137	184	-59.2%
SB.BC43	Christ College-Block H-Admin Block	Personnel Area	40	184	-59.2%
SB.BD37	University Apartments Building 1	Personnel Area	313	729	4.2%
SB.BD39	St John Fisher College	Personnel Area	1,759	566	-1.9%
SB.BD42	Christ College-Block F-Dudley Wing	Personnel Area	105	184	-59.2%
SB.BD43	Christ College-Block G-Nixon Block	Personnel Area	148	184	-59.2%
SB.BE20	Corporate Services Building	Administrative	7,840	3,096	4.4%
SB.BE26	Old Medical Sciences	Mixed Use	805	164	-57.3%
SB.BE45	Christ College-Wardens Lodge	Mixed Use	70	184	-59.2%
SB.BF21	Electrode Boiler House	Service Area	2,174	16,129	-0.7%
SB.BF31	CSIRO Forestry	Administrative	945	3,118	2.5%
SB.BI21	Steps Building	General Purpose Teaching	215	579	3.9%
SB.BN25	Horticultural Research Centre	Research Areas	2,619	2,334	-4.2%
SB.BO36	Seismic Vault	No data	6	No data	-7.7%
SB.CE58	Olinda Grove Large Ground	No data	46	No data	-40.5%
SB.CH60	Olinda Grove Clubrooms	Common Area	43	133	-0.1%
SB.GR01	Grounds-Sandy Bay Campus	No data	37	No data	6.5%
SB.GR21	Grounds-B7 Nelson Road, Mt Nelson	No data	9	No data	-5.3%
TT.TT01	Taroona Administration	Research Areas	705	462	7.0%
TT.TT02	Taroona Workshop	Research Areas	77	462	7.0%
TT.TT03	EAF Building	Research Areas	3,333	8,762	4.9%

Building Code	Common Building Name	Building use	Total Use (GJ)	Energy Density (MJ/m2) *	History Average Deviation **
TT.TT04	Taroona Aquarium & Lab Facilities	Research Areas	9,504	4,891	-7.0%
TT.TT06	Taroona Existing Residence	Research Areas	65	462	7.0%
TT.TT07	Field Store	Storage Area	87	462	7.0%
TT.TT08	Taroona Pump House	Service Area	9	462	7.0%
TT.TT09	Taroona Dive Store and Boat Shed	Storage Area	221	780	9.8%
TT.TT10	EAF WWTP	Research Areas	320	6,204	-11.7%
TT.TT11	Student Office & Teaching Facility	Mixed Use	119	462	7.0%
TT.TT13	Caretakers Cottage	Research Areas	28	262	121.6%
UF.GR12	Grounds-University Farm	No data	31	No data	-70.5%
UF.UF01	University Farmhouse	Administrative	32	196	110.3%
UF.UF03	Cambridge Farm Facility	Service Area	1,504	923	-10.6%
WP.WP01	Makers Workshop	Service Area	808	260	176.2%
WP.WP02	Field Building	Mixed Use	2,366	482	23.9%
WP.WP03	Student Apartments	Personnel Area	481	283	-12.4%
WP.WP04	Laundry	Personnel Area	69	280	7.5%
YG.YG01	Yarragadee	No data	104	No data	14.7%
SB.GR21	Grounds-B7 Nelson Road, Mt Nelson	No data	9	No data	-5.3%
TT.TT01	Taroona Administration	Research Areas	705	462	7.0%
TT.TT02	Taroona Workshop	Research Areas	77	462	7.0%
TT.TT03	EAF Building	Research Areas	3,333	8,762	4.9%
TT.TT04	Taroona Aquarium & Lab Facilities	Research Areas	9,504	4,891	-7.0%
TT.TT06	Taroona Existing Residence	Research Areas	65	462	7.0%
TT.TT07	Field Store	Storage Area	87	462	7.0%
TT.TT08	Taroona Pump House	Service Area	9	462	7.0%
TT.TT09	Taroona Dive Store and Boat Shed	Storage Area	221	780	9.8%
TT.TT10	EAF WWTP	Research Areas	320	6,204	-11.7%
TT.TT11	Student Office & Teaching Facility	Mixed Use	119	462	7.0%

Building Code	Common Building Name	Building use	Total Use (GJ)	Energy Density (MJ/m2) *	History Average Deviation **
TT.TT13	Caretakers Cottage	Research Areas	28	262	121.6%
UF.GR12	Grounds-University Farm	No data	31	No data	-70.5%
UF.UF01	University Farmhouse	Administrative	32	196	110.3%
UF.UF03	Cambridge Farm Facility	Service Area	1,504	923	-10.6%
WP.WP01	Makers Workshop	Service Area	808	260	176.2%
WP.WP02	Field Building	Mixed Use	2,366	482	23.9%
WP.WP03	Student Apartments	Personnel Area	481	283	-12.4%
WP.WP04	Laundry	Personnel Area	69	280	7.5%
YG.YG01	Yarragadee	No data	104	No data	14.7%

* Energy density is based on the usable floor area (UFA) of the building. 'No data' has been used where UFA is unknown.

** 'No data' has been used where no historical values are available or sufficient spatial data.

NOTE: The 'Energy Density' and 'History Average Deviation' columns use a graded colour scale where dark green indicates best performance and red indicates worst performance.

