

TANGENTYERE
COUNCIL
SUBMISSION



House of Representatives Inquiry into Homelessness in Australia

Supplementary Submission



WORKING
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1.Executive Summary

Tangentyere Council Aboriginal Corporation (TCAC) recently responded to the House of Representatives Inquiry into Homelessness in Australia. TCAC is now taking the opportunity to make a supplementary submission to provide some additional data.

This supplementary submission to be considered as an addendum to our previous submission will provide additional information about the following: (1) the National Partnership Agreement for Remote Housing (NPARH) Northern Territory (NT) Footprint; (2) Homelands and Town Camps funded by the NT Department of Local Government, Housing and Community Development (DLGHCD) for Municipal and Essential Services (MES) and Housing Maintenance Services (HMS); and the issue of Energy Security for prepayment customers of Jacana and the PowerWater subsidiary Indigenous Essential Services (IES).

At the time of writing the previous submission, TCAC awaited some feedback from the NT DLGHCD concerning the Homelands and the Australian Bureau of Statistics (ABS) regarding population estimates for the NPA Footprint. This data is now available and will form the basis for this supplementary submission.

2.NPARH Northern Territory Footprint

TCAC has developed the following table with input from the DLGHCD and the ABS. The decision to publish this data was taken as it has not been published elsewhere in this level of detail.

The DLGHCD provided the number of dwellings; the number of Registered Occupants; and the Estimated Resident Population for the NPARH Footprint (except for the Alice Springs Town Camps). The Estimated Resident Population for the Town Camps is based on the Population and Mobility Study undertaken in 2005 (Foster et al, 2005)ⁱ. The ABS provided Census data for each location.

Locality	Provider	Dwellings		Census	Registered	Estimated
		Total	Occupied	2016	Occupants	Population
1. Acacia Larrakia	IES	14	14	48	87	87
2. Ali Curung	IES	73	58	494	257	587
3. Alice Springs Town Camps:						
1) Akngwertnarre	Jacana	15	13	34		65
2) Anthelk-Ewlpaye	Jacana	16	13	91		121
3) Anthelk-Ewlpaye	Jacana	4	4			
4) Anthepe	Jacana	15	12	141		94
5) Karnte	Jacana	19	15			135
6) Aper-Alwerrkngge	Jacana	7	7	19		51
7) Ewyenper-Atwatye	Jacana	47	42	181		243
8) Ilparpa	Jacana	13	12	56		106

		Dwellings		Census	Registered	Estimated
Locality	Provider	Total	Occupied	2016	Occupants	Population
9) Ilperle Tyathe	Jacana	9	8	33		109
10) Ilpeye-Ilpeye	Jacana	15	15			61
11) Ilyperenye	Jacana	10	9	42		89
12) Inarlenge	Jacana	22	22	110		154
13) Itwiethwenge	Jacana	2	2	59		9
14) Mount Nancy	Jacana	11	9			63
15) Lhenpe Artnwe	Jacana	14	13	13		167
16) Mpwetyerre	Jacana	6	5	21		74
17) Nyewente	Jacana	26	24	81		148
18) Yarrenyty Arltere	Jacana	34	29	112		184
4. Alpururulam	IES	75	66	431	294	505
5. Amanbidji	IES	24	15	67	59	92
6. Amoonguna	IES	60	39	237	111	315
7. Ampilatwatja	IES	46	44	410	319	401
8. Angurugu	IES	159	152	857	656	948
9. Apatula	IES	41	31	241	109	176
10. Areyonga	IES	32	25	189	125	264
11. Atitjere	IES	24	22	240	133	194
12. Barunga	IES	72	63	368	258	350
13. Belyuen	IES	43	42	155	118	200
14. Beswick	IES	71	68	543	366	602
15. Binjarri	IES	36	35	188	150	272
16. Bulla	IES	25	13	80	44	140
17. Bulman	IES	23	35	164	196	327
67. Weemol	IES	16		102		
18. Canteen Creek	IES	26	25	178	148	238
19. Daguragu	IES	42	39	239	197	213
20. Engawala	IES	23	21	161	108	162
21. Epenarra	IES	31	29	176	136	240
22. Galiwinku	IES	234	226	2072	1,678	2,220
23. Gapuwiyak	IES	112	105	918	591	972
24. Gunbalanya	IES	177	175	1127	679	1,258

Locality	Provider	Dwellings		Census	Registered	Estimated
		Total	Occupied	2016	Occupants	Population
25. Gunyangara	IES	31	28	276	134	166
26. Haasts Bluff	IES	16	12	136	77	168
27. Hermannsburg	IES	98	92	634	418	652
28. Imangara	IES	15	12	72	50	107
29. Imanpa	IES	24	19	144	69	198
30. Jilkinggan	IES	37	25	292	168	326
31. Kalkarindji	IES	59	53	347	251	311
32. Kaltukatjara	IES	46	43	355	194	310
33. Kintore	IES	60	57	409	270	501
34. Kybrook Farm	IES	13	8	106	41	93
35. Lajamanu	IES	102	91	599	471	648
36. Laramba	IES	40	37	228	167	269
37. Maningrida	IES	277	273	2333	1,583	2,465
38. Manyallaluk	IES	17	17	87	70	127
39. Milikapiti	IES	99	97	412	327	486
40. Milingimbi	IES	116	115	1276	778	1,191
41. Milyakaburra	IES	34	29	146	98	189
42. Minjilang	IES	40	37	224	176	326
43. Minyerri	IES	55	50	660	392	536
44. Mount Liebig	IES	26	22	167	107	168
45. Mutitjulu	n/a	38	28	303	161	321
46. Nauiyu	IES	68	59	382	260	477
47. Nganmarriyanga	IES	50	46	360	242	414
48. Ngukurr	IES	134	127	1154	734	1,182
49. Nturiya	IES	23	16	80	65	110
50. Numbulwar	IES	122	120	756	506	763
51. Nyirripi	IES	43	37	263	158	223
52. Papunya	IES	48	42	384	210	450
53. Peppimenarti	IES	32	31	189	168	196
54. Pigeon Hole	IES	23	14	102	84	107
55. Pirlangimpi	IES	90	80	362	255	397
56. Pmara Jutunta	IES	35	28	164	102	226

Locality	Provider	Dwellings		Census	Registered	Estimated
		Total	Occupied	2016	Occupants	Total
57. Ramingining	IES	95	94	880	603	904
58. Rittarangu	IES	16	4	130	18	106
59. Robinson River	IES	38	30	206	159	289
60. Santa Teresa	IES	99	92	577	384	595
61. Tara	IES	19	13	90	53	65
62. Titjikala	IES	39	39	219	147	226
63. Umbakumba	IES	76	73	488	327	495
64. Wadeye	IES	277	257	2291	1,360	2,409
65. Wallace Rockhole	IES	31	14	109	41	77
66. Warruwi	IES	67	64	422	268	486
68. Willowra	IES	41	40	284	190	238
69. Wilora	IES	25	22	88	72	131
70. Wurrumiyanga	IES	306	300	1572	1,121	1,624
71. Yarralin	IES	45	28	293	129	270
72. Yirrkala	IES	95	92	857	485	766
73. Yuelamu	IES	37	29	228	82	219
74. Yuendumu	IES	119	114	705	499	688
Total		5,100	4,646	33,519	21,543	36,327

Based on the data provided above there are between 33,519 and 36,327 people living in 4,646 occupied houses across the NPARH Footprint. On this basis the average house is occupied by 7 or 8 individuals. TCAC contests that these figures are conservative and fail to consider the issue of mobility between localities.

The TCAC Population and Mobility Study in 2005 concluded that the occupancy rate and the service population across the Town Camps was higher than the conservative figure of 7-8 outlined above.

It should be noted that the Alice Springs Town Camps and a small number of locations including Acacia Larrakia, Epenarra and Mutitjulu appear in the NPARH Footprint and as part of the DLGHCD funded Municipal and Essential Services (MES) Homelands and Town Camps. In such instances these locations will receive MES funding but will be under the Remote Public Housing Model.

In most cases NPARH communities receive service delivery from the PowerWater subsidiary Indigenous Essential Services (IES) whereas the Alice Springs Town Camps receive service delivery from Jacana. One NPARH location, Mutitjulu receives energy/electricity services from another source.

3.NT Homelands and Town Camps

TCAC has developed the following table with input from the DLGHCD. Most of this data is readily available from multiple sources. The inclusion of this data was deemed useful as an addendum to the data outlined above.

Locality	Type	Dwellings	Residents	MES Provider
Ilperle	Homeland	1	5	Arramwelke Aboriginal Corporation
Urlampe	Homeland	5	20	Arramwelke Aboriginal Corporation
Orrtipa-Thurra	Homeland	11	60	Arramwelke Aboriginal Corporation
Penyeme	Homeland	1	2	Arramwelke Aboriginal Corporation
Epenarra	Homeland	28	250	Barkly Regional Council
Blueberry Hill	Town Camp	2	12	Barkly Regional Council
Dump Camp	Town Camp	7	26	Barkly Regional Council
Village Camp	Town Camp	12	56	Barkly Regional Council
Kargaru	Town Camp	12	63	Barkly Regional Council
Tingkarli	Town Camp	12	81	Barkly Regional Council
Wuppa	Town Camp	15	87	Barkly Regional Council
Ngalpa Ngalpa	Town Camp	18	89	Barkly Regional Council
Kurrurldul	Homeland	1	2	Bawinanga Aboriginal Corporation
Barridjowkeng	Homeland	1	4	Bawinanga Aboriginal Corporation
Kakodbabuldi	Homeland	2	5	Bawinanga Aboriginal Corporation
Mankorlod	Homeland	1	6	Bawinanga Aboriginal Corporation
Mu-Gurta	Homeland	1		Bawinanga Aboriginal Corporation
Kabalyarra	Homeland	1	7	Bawinanga Aboriginal Corporation
Mandedjkadjang	Homeland	1	10	Bawinanga Aboriginal Corporation
Kumurrulu	Homeland	1		Bawinanga Aboriginal Corporation
Milmilngkan	Homeland	2	12	Bawinanga Aboriginal Corporation
Nadilmuk	Homeland	1		Bawinanga Aboriginal Corporation
Mewirnbi	Homeland	2	15	Bawinanga Aboriginal Corporation
Nangak	Homeland	2		Bawinanga Aboriginal Corporation
Djinkarr	Homeland	1		Bawinanga Aboriginal Corporation
Ankabadbirri	Homeland	3	18	Bawinanga Aboriginal Corporation
Wurdeja	Homeland	2		Bawinanga Aboriginal Corporation
Malnjangarnak	Homeland	1	25	Bawinanga Aboriginal Corporation
Yikarrakkal	Homeland	3		Bawinanga Aboriginal Corporation
Ji-Balbal	Homeland	4	30	Bawinanga Aboriginal Corporation
Kolorbidahdah	Homeland	4		Bawinanga Aboriginal Corporation
Marrkolidjban	Homeland	6		Bawinanga Aboriginal Corporation
Ji-Malawa	Homeland	5		Bawinanga Aboriginal Corporation
Bolkdjam	Homeland	5	34	Bawinanga Aboriginal Corporation
Ji-Bena	Homeland	5	35	Bawinanga Aboriginal Corporation
Yilan	Homeland	4	38	Bawinanga Aboriginal Corporation
Gochin Jiny Jirra	Homeland	8	40	Bawinanga Aboriginal Corporation

Locality	Type	Dwellings	Residents	MES Provider
Buluhkaduru	Homeland	5	45	Bawinanga Aboriginal Corporation
Gamardi	Homeland	4		Bawinanga Aboriginal Corporation
Ji-Marda	Homeland	8	50	Bawinanga Aboriginal Corporation
Hatches Creek	Homeland	2	25	Canteen Creek Owairtilla AC
Canteen Creek	Homeland	26	260	Canteen Creek Owairtilla AC
Hatches Creek	Homeland	2	25	Canteen Creek Owairtilla AC
Alatyeye	Homeland	2	5	Central Desert Regional Council
Spotted Tiger	Homeland	2		Central Desert Regional Council
10 Mile Family	Homeland	1		Central Desert Regional Council
Petyale	Homeland	3	6	Central Desert Regional Council
Arrunge	Homeland	2	8	Central Desert Regional Council
Angula	Homeland	3	12	Central Desert Regional Council
Lul-Tju	Homeland	3	14	Central Desert Regional Council
Ileparratye	Homeland	2		Central Desert Regional Council
Foxalls Well	Homeland	4	16	Central Desert Regional Council
Pulardi	Homeland	5	18	Central Desert Regional Council
Adelaide Bore	Homeland	4	25	Central Desert Regional Council
Mt Eaglebeak	Homeland	5	30	Central Desert Regional Council
Aileron	Homeland	5	40	Central Desert Regional Council
Akaye	Homeland	8	60	Central Desert Regional Council
Irrerlirre	Homeland	8		Central Desert Regional Council
Alamirra	Homeland	1	2	Demed Aboriginal Corporation
Armorrnan	Homeland	1		Demed Aboriginal Corporation
Buni-Inwunbuluk	Homeland	1	3	Demed Aboriginal Corporation
Gumeragi	Homeland	1	4	Demed Aboriginal Corporation
Sandy Bay	Homeland	2		Demed Aboriginal Corporation
Marlwon	Homeland	2	5	Demed Aboriginal Corporation
Mikginj Valley	Homeland	2		Demed Aboriginal Corporation
Irgul Point	Homeland	2		Demed Aboriginal Corporation
Gamargawan	Homeland	3	6	Demed Aboriginal Corporation
Araru Point	Homeland	2	7	Demed Aboriginal Corporation
Kungarrewarl	Homeland	2		Demed Aboriginal Corporation
Wilgi	Homeland	4	8	Demed Aboriginal Corporation
Mandilbarreng	Homeland	1	10	Demed Aboriginal Corporation
Malgawa	Homeland	2		Demed Aboriginal Corporation
Gumarrirnbang	Homeland	6	15	Demed Aboriginal Corporation
Mamadawerre	Homeland	10	20	Demed Aboriginal Corporation
Manmoyi	Homeland	10	30	Demed Aboriginal Corporation
Gulunguru	Homeland	1	2	T & J Contractors
Kurraya	Homeland	1		T & J Contractors
Double D	Homeland	1		T & J Contractors
Honeymoon Bore	Homeland	1		T & J Contractors
Wunara	Homeland	2	5	T & J Contractors

Locality	Type	Dwellings	Residents	MES Provider
Hingstons Place	Homeland	2		T & J Contractors
10 Mile	Homeland	2	8	T & J Contractors
Wiitin	Homeland	1	13	T & J Contractors
Nguyarramini	Homeland	5	15	T & J Contractors
Blacktank Bore	Homeland	6	18	T & J Contractors
Mungkarta	Homeland	12	39	T & J Contractors
Atnwengerrpe	Homeland	7	70	T & J Contractors
Irrultja	Homeland	10	85	T & J Contractors
Blue Bush	Homeland	2		T & J Contractors
Muckaty	Homeland	2		T & J Contractors
Greenwood	Homeland	1		T & J Contractors
Napagunpa	Homeland	0		T & J Contractors
Pakulki	Homeland	2	4	T & J Contractors
Wunara	Homeland	2	5	T & J Contractors
Mungalawurru	Homeland	4	6	T & J Contractors
Wakurlpu	Homeland	3	12	T & J Contractors
Likkaparta	Homeland	4	17	T & J Contractors
Burudu	Homeland	3		T & J Contractors
Corella Creek	Homeland	10	56	T & J Contractors
Yanbakwa	Homeland	1	5	GEBIE Civil and Construction Pty Ltd
Angwura	Homeland	1		GEBIE Civil and Construction Pty Ltd
Bardalumba	Homeland	5	9	GEBIE Civil and Construction Pty Ltd
Mawulyumanja	Homeland	2	10	GEBIE Civil and Construction Pty Ltd
Akwilirumanja	Homeland	6	18	GEBIE Civil and Construction Pty Ltd
Ngadumiyerrka	Homeland	5	20	GEBIE Civil and Construction Pty Ltd
Malkala	Homeland	21	55	GEBIE Civil and Construction Pty Ltd
Yedikba	Homeland	1		GEBIE Civil and Construction Pty Ltd
Ilpurla	Homeland	3	19	Ilpurla Aboriginal Corporation
Arrillhjere	Homeland	1	3	Ingkerreke Outstations Resource Services
Little Well	Homeland	2	4	Ingkerreke Outstations Resource Services
Angkerle Arrenge (B)	Homeland	1		Ingkerreke Outstations Resource Services
Payeperrentye (B)	Homeland	2		Ingkerreke Outstations Resource Services
Urrermerne	Homeland	1		Ingkerreke Outstations Resource Services
Pantharrpilente	Homeland	2	5	Ingkerreke Outstations Resource Services
Irrowa	Homeland	2		Ingkerreke Outstations Resource Services
Tywenpe (D)	Homeland	2	6	Ingkerreke Outstations Resource Services
Atnarpa	Homeland	2		Ingkerreke Outstations Resource Services
Sandy Bore	Homeland	3		Ingkerreke Outstations Resource Services
Iljtijtjarri	Homeland	3		Ingkerreke Outstations Resource Services
Irriltyere (A)	Homeland	2	8	Ingkerreke Outstations Resource Services
Irriltyere (B)	Homeland	2		Ingkerreke Outstations Resource Services
Inbina Atwatye	Homeland	3		Ingkerreke Outstations Resource Services
Alyarpere	Homeland	2		Ingkerreke Outstations Resource Services
Williams Well	Homeland	4	10	Ingkerreke Outstations Resource Services
Angkerle Arrenge (A)	Homeland	4	12	Ingkerreke Outstations Resource Services

Locality	Type	Dwellings	Residents	MES Provider
Snake Well	Homeland	6		Ingkerreke Outstations Resource Services
Itperlyenge	Homeland	4	15	Ingkerreke Outstations Resource Services
Twetye (A)	Homeland	5		Ingkerreke Outstations Resource Services
Tywenpe (A)	Homeland	6		Ingkerreke Outstations Resource Services
Angatyeppe	Homeland	4	16	Ingkerreke Outstations Resource Services
Tnerte	Homeland	6		Ingkerreke Outstations Resource Services
Ukaka	Homeland	9	20	Ingkerreke Outstations Resource Services
Undoolya Bore	Homeland	7		Ingkerreke Outstations Resource Services
Mount Twellar	Homeland	5		Ingkerreke Outstations Resource Services
Perte Therre	Homeland	5		Ingkerreke Outstations Resource Services
Twetye (B)	Homeland	7		Ingkerreke Outstations Resource Services
Artekerre	Homeland	12	24	Ingkerreke Outstations Resource Services
Burt Creek	Homeland	6		Ingkerreke Outstations Resource Services
Turner's Camp	Homeland	6		Ingkerreke Outstations Resource Services
Iteyepintye	Homeland	7		Ingkerreke Outstations Resource Services
Kwale Kwale	Homeland	6		Ingkerreke Outstations Resource Services
16 Mile Camp	Homeland	9	25	Ingkerreke Outstations Resource Services
Corkwood Bore	Homeland	9	27	Ingkerreke Outstations Resource Services
Alkupitja	Homeland	8	30	Ingkerreke Outstations Resource Services
Tywenpe	Homeland	6		Ingkerreke Outstations Resource Services
Itchy Koo Park	Homeland	13		Ingkerreke Outstations Resource Services
Kunoth	Town Camp	4	16	Ingkerreke Outstations Resource Services
Ilperle Tyathe	Town Camp	10	40	Ingkerreke Outstations Resource Services
Ilyperenye	Town Camp	10		Ingkerreke Outstations Resource Services
Akngwertnarre	Town Camp	11	44	Ingkerreke Outstations Resource Services
Ilparpa	Town Camp	13	52	Ingkerreke Outstations Resource Services
Anthepe	Town Camp	15	60	Ingkerreke Outstations Resource Services
Hoppys	Town Camp	15		Ingkerreke Outstations Resource Services
Ilipe Ilipe	Town Camp	15		Ingkerreke Outstations Resource Services
Inarlenge	Town Camp	16	64	Ingkerreke Outstations Resource Services
Anthelk Ewlpaye	Town Camp	17	68	Ingkerreke Outstations Resource Services
Nyewente	Town Camp	26	104	Ingkerreke Outstations Resource Services
Rockhole	Homeland	22	125	Kalano Community Association Inc
Warlpiri Camp	Town Camp	9	62	Kalano Community Association Inc
Miali Brumby	Town Camp	35	169	Kalano Community Association Inc
Dhuruputjpi	Homeland	1	2	Laynhupuy Homelands AC
Dhupuwamirri	Homeland	1.5	4	Laynhupuy Homelands AC
Djarrakpi	Homeland	1	5	Laynhupuy Homelands AC
Buymarr	Homeland	1		Laynhupuy Homelands AC
Yalliquin	Homeland	2		Laynhupuy Homelands AC
Barrkira	Homeland	2		Laynhupuy Homelands AC
Barraratjpi	Homeland	2		Laynhupuy Homelands AC
Yanungbi	Homeland	1	6	Laynhupuy Homelands AC
Bukudal	Homeland	4	8	Laynhupuy Homelands AC

Locality	Type	Dwellings	Residents	MES Provider
Bunhanura	Homeland	2		Laynhupuy Homelands AC
Balma	Homeland	3	10	Laynhupuy Homelands AC
Mirrnatja	Homeland	3		Laynhupuy Homelands AC
Rurrangala	Homeland	4	15	Laynhupuy Homelands AC
Gurkawuy	Homeland	3		Laynhupuy Homelands AC
Raymangirr	Homeland	5	20	Laynhupuy Homelands AC
Gutjangan	Homeland	5	23	Laynhupuy Homelands AC
Donydji	Homeland	6	30	Laynhupuy Homelands AC
Gurumuru	Homeland	5	33	Laynhupuy Homelands AC
Garrthalala	Homeland	10	56	Laynhupuy Homelands AC
Wandawuy	Homeland	13	88	Laynhupuy Homelands AC
Gan Gan	Homeland	13	93	Laynhupuy Homelands AC
Dhalinybuy	Homeland	13	95	Laynhupuy Homelands AC
Baniyala	Homeland	20	141	Laynhupuy Homelands AC
Baygurtji	Homeland	0		Laynhupuy Homelands AC
Wurlbu	Homeland	1	2	Mabunji Aboriginal Resource AC
Milibunthurra	Homeland	1		Mabunji Aboriginal Resource AC
Wollogorang	Homeland	2	3	Mabunji Aboriginal Resource AC
West Island	Homeland	1	4	Mabunji Aboriginal Resource AC
Black Rock Landing	Homeland	1		Mabunji Aboriginal Resource AC
Wumayalinja	Homeland	1		Mabunji Aboriginal Resource AC
Kangaroo Island	Homeland	2	5	Mabunji Aboriginal Resource AC
Mooloowa	Homeland	1		Mabunji Aboriginal Resource AC
Cow Lagoon	Homeland	2	6	Mabunji Aboriginal Resource AC
Babungi	Homeland	1	7	Mabunji Aboriginal Resource AC
Garrinjinny	Homeland	2	8	Mabunji Aboriginal Resource AC
South West Island	Homeland	2	10	Mabunji Aboriginal Resource AC
Sandridge	Homeland	2		Mabunji Aboriginal Resource AC
Wada Warra	Homeland	6	12	Mabunji Aboriginal Resource AC
Bauhinia Downs	Homeland	2	16	Mabunji Aboriginal Resource AC
Kiana	Homeland	3	30	Mabunji Aboriginal Resource AC
Wandangula	Homeland	8	40	Mabunji Aboriginal Resource AC
Goolminyini	Homeland	5		Mabunji Aboriginal Resource AC
Rrumburriya houses	Homeland	7	43	Mabunji Aboriginal Resource AC
Minyalini	Homeland	9	50	Mabunji Aboriginal Resource AC
Garawa 2	Town Camp	11	56	Mabunji Aboriginal Resource AC
Garawa 1	Town Camp	22	120	Mabunji Aboriginal Resource AC
Mara	Town Camp	31	175	Mabunji Aboriginal Resource AC
Yanyula	Town Camp	29	200	Mabunji Aboriginal Resource AC
Tjilkamata/ Wataru	Homeland	1	1	MacDonnell Regional Council
Tjintirtjintirpa	Homeland	1	3	MacDonnell Regional Council
Lizard Bore	Homeland	1		MacDonnell Regional Council
Alice Well	Homeland	2	4	MacDonnell Regional Council
Ngunga/ Ngunpa	Homeland	1	5	MacDonnell Regional Council

Locality	Type	Dwellings	Residents	MES Provider
Town Bore	Homeland	3	6	MacDonnell Regional Council
Warumpi	Homeland	3		MacDonnell Regional Council
Amundurngua	Homeland	2		MacDonnell Regional Council
Phillipson Bore	Homeland	2	7	MacDonnell Regional Council
Oak Valley	Homeland	3		MacDonnell Regional Council
Ngankiritja	Homeland	3	8	MacDonnell Regional Council
Green Valley	Homeland	2	9	MacDonnell Regional Council
Mount Peachy	Homeland	3		MacDonnell Regional Council
West Waterhouse	Homeland	4	10	MacDonnell Regional Council
Pwerte Marnte	Homeland	5		MacDonnell Regional Council
Ulambara	Homeland	3	11	MacDonnell Regional Council
Atji Creek	Homeland	1		MacDonnell Regional Council
Blackwater	Homeland	5	15	MacDonnell Regional Council
Warren Creek	Homeland	3	16	MacDonnell Regional Council
Utily	Homeland	5	18	MacDonnell Regional Council
Walkabout Bore	Homeland	9	19	MacDonnell Regional Council
5 Mile Bore	Homeland	6	26	MacDonnell Regional Council
Mbunghara	Homeland	6	35	MacDonnell Regional Council
Ngurrara	Homeland	2	10	Manungurra Aboriginal Corporation
Kurntapurra	Homeland	3	20	Manungurra Aboriginal Corporation
Wogyala	Homeland	6	30	Manungurra Aboriginal Corporation
Dhaniya	Homeland	4	12	Marngarr Resource Centre AC
Birany Birany	Homeland	6	23	Marngarr Resource Centre AC
Djurranalpi	Homeland	1	1	Marthakal Resource Centre AC
Ganpura	Homeland	2	5	Marthakal Resource Centre AC
Dhudupu	Homeland	1	6	Marthakal Resource Centre AC
Gulmari	Homeland	1	9	Marthakal Resource Centre AC
Ngayawilli	Homeland	2	13	Marthakal Resource Centre AC
Mata Mata	Homeland	5	18	Marthakal Resource Centre AC
Yinyikay	Homeland	4		Marthakal Resource Centre AC
Dhayirri	Homeland	1	20	Marthakal Resource Centre AC
Banthula	Homeland	6	30	Marthakal Resource Centre AC
Galawarra	Homeland	2	31	Marthakal Resource Centre AC
Rorruwuy	Homeland	5	36	Marthakal Resource Centre AC
Gawa	Homeland	4	57	Marthakal Resource Centre AC
Mapurru	Homeland	9	94	Marthakal Resource Centre AC
Gikal	Homeland	1		Marthakal Resource Centre AC
Mooronga	Homeland	4	25	Milingimbi Outstations Resources AC
Dhipirrinjura	Homeland	4	30	Milingimbi Outstations Resources AC
Bodia	Homeland	6	50	Milingimbi Outstations Resources AC
Langarra	Homeland	7	55	Milingimbi Outstations Resources AC
Mutitjulu	Homeland	36	400	Mutitjulu Community AC
Bubble Bubble	Homeland	2	6	Ngaliwurru-Wuli Association
Brumby Plains	Homeland	2	9	Ngaliwurru-Wuli Association

Locality	Type	Dwellings	Residents	MES Provider
Fitzroy Station	Homeland	3	12	Ngaliwurru-Wuli Association
Gulardi	Homeland	4	17	Ngaliwurru-Wuli Association
Muruning	Homeland	6	28	Ngaliwurru-Wuli Association
Menngen	Homeland	10	33	Ngaliwurru-Wuli Association
Gilwi	Homeland	7	40	Ngaliwurru-Wuli Association
Myatt	Homeland	9	47	Ngaliwurru-Wuli Association
Marralam	Homeland	3		Ngaliwurru-Wuli Association
Mistake Creek	Homeland	2		Ngaliwurru-Wuli Association
Beasley Knob	Homeland	4		Ngaliwurru-Wuli Association
Mialuni / Amanbidji	Homeland	17	70	Ngaliwurru-Wuli Association
Bulla MES & HMS	Homeland	24	125	Ngaliwurru-Wuli Association
Lilla	Homeland	4	16	Ngurratjuta Pmara Ntjarra AC
Elitjia	Homeland	4		Ngurratjuta Pmara Ntjarra AC
Arkanta	Homeland	4		Ngurratjuta Pmara Ntjarra AC
Wanmarra	Homeland	5	20	Ngurratjuta Pmara Ntjarra AC
Pantyinteme	Homeland	5		Ngurratjuta Pmara Ntjarra AC
Pertarratenge	Homeland	8		Ngurratjuta Pmara Ntjarra AC
Ulpanyali	Homeland	8	28	Ngurratjuta Pmara Ntjarra AC
Injartnama	Homeland	4		Ngurratjuta Pmara Ntjarra AC
Waldnarr	Homeland	2	6	Numbulwar Council Association
Marrkalawa	Homeland	2		Numbulwar Council Association
Wumajbarr	Homeland	2	8	Numbulwar Council Association
Yilila	Homeland	2		Numbulwar Council Association
Alharrgan	Homeland	2	9	Numbulwar Council Association
Yimidarra	Homeland	3	10	Numbulwar Council Association
Andanangki	Homeland	2	14	Numbulwar Council Association
Wuyagiba	Homeland	3	20	Numbulwar Council Association
Bujan	Homeland	2	1	Power Projects (NT) Pty Ltd
Yangulinyina	Homeland	1	2	Power Projects (NT) Pty Ltd
Crabhole	Homeland	1		Power Projects (NT) Pty Ltd
Wallace'S Lagoon	Homeland	1		Power Projects (NT) Pty Ltd
Wonmurri	Homeland	1	3	Power Projects (NT) Pty Ltd
Djarrung	Homeland	2	4	Power Projects (NT) Pty Ltd
Mimina	Homeland	1	5	Power Projects (NT) Pty Ltd
Budjanga	Homeland	1		Power Projects (NT) Pty Ltd
Snake Lagoon	Homeland	3		Power Projects (NT) Pty Ltd
Wundigalla	Homeland	3	6	Power Projects (NT) Pty Ltd
Marlinja	Homeland	16	64	Power Projects (NT) Pty Ltd
Robinson River	Homeland	32	150	Power Projects (NT) Pty Ltd
Nudjabarra	Homeland	2		Power Projects (NT) Pty Ltd
Lily Rock Hole	Homeland	2		Power Projects (NT) Pty Ltd
Manangoora	Homeland	1		Power Projects (NT) Pty Ltd
Kybrook Farm	Homeland	13	76	Power Projects (NT) Pty Ltd
Pine Creek Compound	Town Camp	4	16	Power Projects (NT) Pty Ltd

Locality	Type	Dwellings	Residents	MES Provider
Elliott South Camp	Town Camp	11	67	Power Projects (NT) Pty Ltd
Elliott North Camp	Town Camp	32	235	Power Projects (NT) Pty Ltd
Kulaluk	Town Camp	19	31	QP Plumbing and Building Pty Ltd
Minmarama Park	Town Camp	24	87	QP Plumbing and Building Pty Ltd
Baghetti	Homeland	1	3	Roper Gulf Regional Council
Badawarrka	Homeland	3	5	Roper Gulf Regional Council
Costello	Homeland	1		Roper Gulf Regional Council
Mount Catt	Homeland	4	10	Roper Gulf Regional Council
Nulawan	Homeland	2		Roper Gulf Regional Council
Barrapunta	Homeland	1	12	Roper Gulf Regional Council
Mole Hill	Homeland	1	15	Roper Gulf Regional Council
Kewulyi	Homeland	5	25	Roper Gulf Regional Council
Jodetluk	Homeland	7	40	Roper Gulf Regional Council
Werenbun	Homeland	10		Roper Gulf Regional Council
Mulggan	Town Camp	10	150	Roper Gulf Regional Council
Bassos	Town Camp	2	12	Tangentyere Council AC
Mpwetyerre	Town Camp	6	36	Tangentyere Council AC
Aper Alwerrkng	Town Camp	7	42	Tangentyere Council AC
Mt Nancy	Town Camp	11	66	Tangentyere Council AC
Karnte	Town Camp	19	114	Tangentyere Council AC
Yarrenty Altere	Town Camp	34	198	Tangentyere Council AC
Ewyenper Atwatye	Town Camp	47	282	Tangentyere Council AC
Jemelke	Homeland	3	12	Thangkenhareng AC
Tara	Homeland	18	40	Thangkenhareng AC
Mulgurram	Homeland	0.5	1	Trustee for Dinybulu Regional Services Trust
Garanydjirr	Homeland	1	4	Trustee for Dinybulu Regional Services Trust
Galawdjapin	Homeland	1	5	Trustee for Dinybulu Regional Services Trust
Dhambala	Homeland	3	16	Trustee for Dinybulu Regional Services Trust
Wulkabimirri	Homeland	5	60	Trustee for Dinybulu Regional Services Trust
Ngangalala	Homeland	10	66	Trustee for Dinybulu Regional Services Trust
Yathalamarra	Homeland	10	78	Trustee for Dinybulu Regional Services Trust
Conder Point	Homeland	2	2	Tiwi Islands Regional Council
Takapimiliyi	Homeland	1	4	Tiwi Islands Regional Council
4 Mile Camp	Homeland	3	5	Tiwi Islands Regional Council
Putjamirra	Homeland	2		Tiwi Islands Regional Council
Ranku	Homeland	10		Tiwi Islands Regional Council
Armstrongs	Homeland	1	2	Tjuwanpa Outstation Resource Centre AC
Mbalkanaka	Homeland	1		Tjuwanpa Outstation Resource Centre AC
Rutjingka	Homeland	1		Tjuwanpa Outstation Resource Centre AC
Luntharra	Homeland	1		Tjuwanpa Outstation Resource Centre AC
Undurana 2A	Homeland	1		Tjuwanpa Outstation Resource Centre AC
Importna	Homeland	1	3	Tjuwanpa Outstation Resource Centre AC
Lyilyalanama	Homeland	1		Tjuwanpa Outstation Resource Centre AC
Yakala	Homeland	1		Tjuwanpa Outstation Resource Centre AC

Locality	Type	Dwellings	Residents	MES Provider
Five Mile	Homeland	1	5	Tjuwanpa Outstation Resource Centre AC
Tjamangkurra	Homeland	1		Tjuwanpa Outstation Resource Centre AC
Tnawurta	Homeland	1		Tjuwanpa Outstation Resource Centre AC
Palm Paddock	Homeland	2		Tjuwanpa Outstation Resource Centre AC
Katjutari	Homeland	2		Tjuwanpa Outstation Resource Centre AC
Arrkapa	Homeland	2	6	Tjuwanpa Outstation Resource Centre AC
Eight Mile	Homeland	1		Tjuwanpa Outstation Resource Centre AC
Kulpitharra	Homeland	2		Tjuwanpa Outstation Resource Centre AC
Liltjera	Homeland	2		Tjuwanpa Outstation Resource Centre AC
Motna's	Homeland	1	7	Tjuwanpa Outstation Resource Centre AC
Undurana 1C	Homeland	1		Tjuwanpa Outstation Resource Centre AC
Labrapuntja	Homeland	3	8	Tjuwanpa Outstation Resource Centre AC
Merral Ntarrakala	Homeland	2		Tjuwanpa Outstation Resource Centre AC
Red Sandhill	Homeland	4	10	Tjuwanpa Outstation Resource Centre AC
Kaporilya	Homeland	3		Tjuwanpa Outstation Resource Centre AC
Kwala	Homeland	1		Tjuwanpa Outstation Resource Centre AC
Alkngarriintja	Homeland	3		Tjuwanpa Outstation Resource Centre AC
Ntakarra	Homeland	2		Tjuwanpa Outstation Resource Centre AC
Ipalala	Homeland	2		Tjuwanpa Outstation Resource Centre AC
Old Station	Homeland	1	15	Tjuwanpa Outstation Resource Centre AC
Tnyimipurta	Homeland	2	20	Tjuwanpa Outstation Resource Centre AC
Ulpunda	Homeland	2		Tjuwanpa Outstation Resource Centre AC
Ltira	Homeland	3	25	Tjuwanpa Outstation Resource Centre AC
Tommyhawk Swamp	Homeland	1	7	Urapuntja Aboriginal Corporation
Artekerr	Homeland	5	23	Urapuntja Aboriginal Corporation
Pungalindum	Homeland	3	24	Urapuntja Aboriginal Corporation
Camel Camp	Homeland	3	29	Urapuntja Aboriginal Corporation
Atneltyey	Homeland	5	31	Urapuntja Aboriginal Corporation
Iylentye	Homeland	8	33	Urapuntja Aboriginal Corporation
Inkwelaye	Homeland	5	34	Urapuntja Aboriginal Corporation
Inkawenyerre	Homeland	5	36	Urapuntja Aboriginal Corporation
Atnarara	Homeland	8	41	Urapuntja Aboriginal Corporation
Atheley	Homeland	6	48	Urapuntja Aboriginal Corporation
Arawerr	Homeland	12	76	Urapuntja Aboriginal Corporation
Welere	Homeland	2		Urapuntja Aboriginal Corporation
Arlparra	Homeland	15		Urapuntja Aboriginal Corporation
Wooliana	Homeland	3	11	Victoria Daly Regional Council
Lingara	Homeland	8	44	Victoria Daly Regional Council
Kabulwarnamyo	Homeland	1	20	Wardekken Land Management Ltd
Giinda	Homeland	1	3	Warnbi Aboriginal Corporation
Buffalo Farm	Homeland	2		Warnbi Aboriginal Corporation
Awarcnarju	Homeland	1	4	Warnbi Aboriginal Corporation
Spring Peak	Homeland	5	6	Warnbi Aboriginal Corporation
Hunters Camp	Homeland	2		Warnbi Aboriginal Corporation

Locality	Type	Dwellings	Residents	MES Provider
Patonga Homestead	Homeland	3	8	Warnbi Aboriginal Corporation
Paradise Farm	Homeland	4	10	Warnbi Aboriginal Corporation
Mamukala	Homeland	3	15	Warnbi Aboriginal Corporation
Cannon Hill	Homeland	3	18	Warnbi Aboriginal Corporation
Kapalga	Homeland	5	22	Warnbi Aboriginal Corporation
Patonga Airstrip	Homeland	6	25	Warnbi Aboriginal Corporation
Djirrbiyak	Homeland	8	30	Warnbi Aboriginal Corporation
Mudginberri	Homeland	10	75	Warnbi Aboriginal Corporation
Manabadurma	Town Camp	10	40	Warnbi Aboriginal Corporation
Mulingi	Homeland	2	1	West Daly Regional Council
Wudaduk	Homeland	2	2	West Daly Regional Council
Uminyuluk	Homeland	3	3	West Daly Regional Council
Perrederr	Homeland	4	4	West Daly Regional Council
Deleye	Homeland	4		West Daly Regional Council
Fossil Head	Homeland	4		West Daly Regional Council
Old Mission	Homeland	2	5	West Daly Regional Council
Merrepén	Homeland	6	14	West Daly Regional Council
Wudapuli	Homeland	11	15	West Daly Regional Council
Nama	Homeland	13		West Daly Regional Council
Nemarluk	Homeland	6	23	West Daly Regional Council
Kuy	Homeland	1		West Daly Regional Council
Kuwuma	Homeland	1	1	Yantjarrwu Outstation Resource Centre AC
Leichardt	Homeland	1		Yantjarrwu Outstation Resource Centre AC
Kelerrk	Homeland	1	2	Yantjarrwu Outstation Resource Centre AC
Woodykupildiya	Homeland	12	38	Yantjarrwu Outstation Resource Centre AC
Emu Point	Homeland	12	116	Yantjarrwu Outstation Resource Centre AC
Putulu	Homeland	1	4	Yapa-Kurlangu Ngurrara AC
Karrinyarra	Homeland	3	6	Yapa-Kurlangu Ngurrara AC
Yartalu Yartalu	Homeland	2		Yapa-Kurlangu Ngurrara AC
Dons Bore	Homeland	1	9	Yapa-Kurlangu Ngurrara AC
Mount Denison	Homeland	1		Yapa-Kurlangu Ngurrara AC
Humpty Doo	Homeland	2	5	Yilli Rreung Housing AC
Pandayal	Homeland	3		Yilli Rreung Housing AC
Walangurrminy	Homeland	5	9	Yilli Rreung Housing AC
Woolaning	Homeland	2	11	Yilli Rreung Housing AC
Bulgul	Homeland	10	19	Yilli Rreung Housing AC
Acacia Larrakia	Homeland	14	34	Yilli Rreung Housing AC
Railway Dam	Town Camp	4	11	Yilli Rreung Housing AC
Amangal	Town Camp	10	30	Yilli Rreung Housing AC
Knuckey Lagoons	Town Camp	15	54	Yilli Rreung Housing AC
Palmerston Camp	Town Camp	13	62	Yilli Rreung Housing AC
Bagot	Town Camp	55	173	Yilli Rreung Housing AC
Total		2343		

The breakdown of these locations between Homelands and Town Camps is as follows: Homelands-388 and Town Camps 43.

The dataset provided by the DLGHCD does not include occupancy rates for 137 localities. Based on the data provided (excluding locations with no occupants recorded) the average occupancy rate of households in these localities is ~5 per household. This data cannot be correct and appears to reflect a significant underestimate of the population at these locations and does not consider mobility. The perception that this data is incorrect is supported by the inclusion of 6 Homelands recorded as having 1 occupant, 11 Homelands with 2 occupants and 9 Homelands with 3 occupants. Additionally, it appears that larger homelands have dwellings that have been recorded as corresponding as 1 occupant per dwelling. Better data is required to understand the rate of occupancy of these Homelands and the Town Camps.

Most of these locations receive both MES and Housing Maintenance Services from the providers listed in the table above. The Alice Springs and Tennant Creek Town Camps are serviced by the DLGHCD. Acacia Larrakia and Epenarra are also serviced by the DLGHCD for housing.

Most of the Homelands and Town Camps receive electricity services from their MES provider. Essential service activities are primarily concerned with electricity supply, water supply and sanitation systems operation and maintenance. A subset including the Alice Springs and Tennant Creek Town Camps are serviced by Jacana; other locations including Acacia Larrakia and Epenarra are serviced by Indigenous Essential Services.

It would be good to seek confirmation from DLGHCD about localities under the Remote Public Housing Model versus those under the Housing Maintenance Services. It would also be ideal to confirm which locations receive electricity from Jacana and/or IES versus those that receive this essential service from their MES provider. Where electricity is provided by a MES provider it would be good to confirm which have photovoltaics and which have diesel generators.

TCAC is planning to write to the individual MES providers to better understand the access of these individual Homelands and Town Camps to essential services including electricity.

4. Energy Security

TCAC will now build upon the material presented in the previous submission with additional information that has been collected to better inform the standing committee with respect to the prevalence of energy insecurity in the NT.

In the previous submission, TCAC outlined the prevalence of energy insecurity in some areas of the NT through identifying the number of involuntary self-disconnections experienced by households in Darwin, Katherine, Tennant Creek and Alice Springs in the final quarter of 2018/2019. TCAC also presented some de-identified data for an individual Town Camp of 23 households. TCAC also presented information from the Utilities Commission that outlined the large prevalence of disconnections due to hardship experience by account/post payment customers in the NT when compared to Australian averages.

As previously outlined, TCAC predicts that a similar circumstance exists in the remote communities described here as NPARH 'footprint' communities as that occurring on the Town Camps. The NPARH 'footprint' is serviced by PowerWater subsidiary Indigenous Essential Services (IES) for the provision of essential services including power. In this submission TCAC has been able to improve the data provided in the previous submission through the addition of DLGHCD occupancy data and

ABS population data. The estimate of dwellings in the NPARH NT 'footprint' has varied slightly between this submission and the previous submission from 5,099 to 5,100 based on data provided by the DLGHCD. This data set taken together with the DLGHCD Estimated Resident Population means that 36,327 people may be adversely impacted by the issue of energy insecurity in the NPARH Footprint alone. There is no visibility of the energy insecurity experienced by these households. TCAC predicts that this experience is consistent to the households surveyed on the Town Camps. To recap, the experience of energy insecurity outlined using data provided by Jacana highlights that the average Town Camp household will experience 51 involuntary self-disconnects lasting 238 hours (in total) per annum. More data is required to validate our assumptions of the widespread nature and severity of energy insecurity across the NPARH NT Footprint and other areas of the NT.

Homelands and Town Camps outside of the regulated (Jacana) and unregulated (IES) networks also need to be considered. The number of households included as Homelands and Town Camps outside of the NPARH NT Footprint as outlined above is >2,000. These locations are predominantly serviced by MES providers. It is recommended that this issue needs to be investigated further to develop a register that outlines the number of Homelands and Town Camps serviced by Jacana and/or IES; the number serviced by MES providers for energy; and the nature of energy generation for those locations outside of the regulated and unregulated networks. It is understood that several homelands serviced by Urapuntja and Tjuwanpa etc. are serviced by Indigenous Essential Services.

TCAC has been working with Jacana to develop and implement a process where prepayment customers can access data including: (1) kWh Consumption Data; (2) Household Energy Expenditure; and (3) Involuntary Self-Disconnection Data (number and duration). The system now recognises prepayment customers despite the lack of an account and data can now be accessed. The access of data requires consent and knowledge of meter numbers and/or national meter indicators (NMI). Unfortunately, Jacana seems to have limitations with respect to its ability to provide this type of data in a timely manner, particularly when bulk requests are made for data. It is recommended that a significant investment be made to improve systems for the extraction and provision of data to prepayment meter customers and their service provider organisations (including TCAC etc.).

TCAC has also commenced a dialogue with the Minister, Jacana and Services Australia to establish a mechanism where individuals can establish upfront Income Management/Centrepay Deductions to their prepayment meters. This would be done to reduce the number and duration of self-disconnections. If deductions can be established some comparison can be made between the current context and the future context.

Unfortunately to date no straightforward method has been identified for the establishment of these deductions nor is a mechanism that can be used for prepayment meter customers to establish direct debits from their bank account available. At a time when it is advisable for people to self-isolate, prepayment customers require a trip to a retailer to put credit on their prepayment meters. At present account/post-payment customers have access to the following payment options denied to prepayment customers:

Residential Account Customer	Residential Prepayment Customers
Direct Debit	In Person- Retail Outlet
Online/Phone Credit Card	
BPAY	
Centrepay	
Payroll Deductions	

It is strongly recommended that the issue of payment options for prepayment meter customers' needs to be addressed as a matter of priority.

Recently it has been noted that household energy consumption has increased as more people are spending greater periods of time at home during the week due to COVID-19. It is predicted that household consumption on weekdays is now like weekend energy consumption. Aligned to this observation is an increase in the number of individuals and households reporting that retailers are increasingly unable to provide energy credit for their prepayment meters. TCAC has received confirmation that epay places transaction limits on individual retailers. These limits then require individuals to access multiple retail outlets to purchase power. Most households on the Town Camps don't own a private vehicle compounding this issue further.

At the time of writing this submission TCAC is awaiting advice from Jacana about the breakdown of customers between; (1) Business; (2) Residential; and (3) Prepayment across localities. TCAC has requested that Jacana complete the table included as Appendix 1. TCAC presented data outlining that there were 2,374 Jacana prepayment meters across Darwin, Katherine, Tennant Creek and Alice Springs during the final quarter of 2018/19, but this figure has likely changed. This figure also excluded the number of meters presented in smaller localities serviced by Jacana.

At present our best estimate of the total number of prepayment meters across Jacana and IES serviced sites is 7,190. This figure is calculated using the NPARH Footprint and the number of Jacana prepayment meters in Darwin, Katherine, Tennant Creek and Alice Springs. The Alice Springs Town Camps were included within the NPARH Footprint but excluded from Alice Springs to avoid overestimating the correct figure.

The issue of energy insecurity is systemic in nature. Households without power are forced to live with inadequate housing. The inadequacy of this housing has a significant impact on health and wellbeing.

5.Recommendations

To address the issue of homelessness and housing vulnerability TCAC makes the following recommendations:

- That the Commonwealth and Territory invest in and collaborate on the development of strengthened population estimates by location. This work needs to be undertaken in collaboration with local Aboriginal Community Controlled Organisations and needs to consider the impact of mobility on service populations.
- That the issue of energy insecurity for vulnerable account and prepayment customers be referred for Senate and/or House of Representatives Inquiry.
- That the NT Government invest in Jacana and PowerWater subsidiary Indigenous Essential Services to ensure that customers have improved payment options and access to data.
- That a comprehensive resource be developed to map essential service delivery by location, provider and generation systems.
- That photovoltaic systems be installed to support vulnerable social housing tenants and households.

6. Appendix 1: Jacana Customers by Location

	2018/19	2019/20		
Location	Combined	Business	Residential	Prepayment
Darwin	40910			
Palmerston	24074			
Batchelor	298			
Adelaide River	174			
Pine Creek	238			
Katherine	4344			
Mataranka	136			
Larrimah	18			
Timber Creek	96			
Borroloola	323			
Daly Waters	25			
Newcastle Waters	19			
Elliott	166			
Tennant Creek	1626			
Ti-Tree	64			
Alice Springs	12389			
Kings Canyon	24			
Yulara	648			
Total	85572			

7. References

ⁱ Foster, D, Mitchell, J, Ulrik, J and Williams, R 2005, Population and Mobility in the Town Camps of Alice Springs, A report prepared by Tangentyere Council Research Unit, Desert Knowledge Cooperative Research Centre, Alice Springs.