

## Annex 9.6.A: Defence travel matrix (This Annex is policy guidance)

### Part A – Mainland Australia

	Adelaide SA	Alice Springs NT	Amberley QLD	Bendigo VIC	Bogan Gate NSW	Brisbane QLD	Brookvale NSW	Cairns QLD	Canberra ACT	Canungra QLD	Crib Point VIC	Darwin via Alice Springs NT	Darwin via Kununurra NT	Darwin via Mt Isa NT	Denman NSW	Dubbo NSW	Edinburgh SA	Exmouth WA	Frankston VIC	Glenbrook NSW	Healesville VIC
<b>Adelaide SA</b>		1533	2017	634	1079	2056	1426	2972	1200	2057	802	3030			1510	1195	26	3853	777	1350	781
<b>Alice Springs NT</b>	1533		2954	2159	2424	2993	2788	2418	2559	3034	2333	1497			2638	2393	1515	4766	2307	2775	2311
<b>Amberley QLD</b>	2017	2954		1576	967	51	889	1752	1167	94	1743			3388	708	811	1990	5456	1710	927	1640
<b>Bendigo VIC</b>	634	2159	1576		657	1616	877	2713	647	1728	233	3655			987	766	656	4478	208	864	205
<b>Bogan Gate NSW</b>	1079	2424	967	657		1006	401	2283	322	1010	824			3617	402	156	1052	4744	791	331	721
<b>Brisbane QLD</b>	2056	2993	51	1616	1006		923	1705	1201	77	1870			3425	754	851	2030	5496	1837	959	1767
<b>Brookvale NSW</b>	1426	2788	889	877	401	923		2418	302	874	973			3932	258	401	1389	5108	940	80	870
<b>Cairns QLD</b>	2972	2418	1752	2713	2283	1705	2418		2526	1782	2923			2850	2197	2127	2945	5391	2890	2439	2818
<b>Canberra ACT</b>	1200	2559	1167	647	322	1201	302	2526		1152	743			3940	536	399	1168	4878	710	288	640
<b>Canungra QLD</b>	2057	3034	94	1728	1010	77	874	1782	1152		1823			3467	732	855	2034	5500	1790	911	1720
<b>Crib Point VIC</b>	802	2333	1743	233	824	1870	973	2923	743	1823		3829			1084	934	825	4652	29	961	103
<b>Darwin via Alice Springs NT</b>	3030	1497		3655							3829						3011		3803		3808
<b>Darwin via Kununurra NT</b>																		3172			
<b>Darwin via Mt Isa NT</b>			3388		3617	3425	3932	2850	3940	3467					3711	3585				3914	
<b>Denman NSW</b>	1510	2638	708	987	402	754	258	2197	536	732	1084			3711		247	1489	4957	1086	296	980
<b>Dubbo NSW</b>	1195	2393	811	766	156	851	401	2127	399	855	934			3585	247		1244	4711	899	331	829
<b>Edinburgh SA</b>	26	1515	1990	656	1052	2030	1398	2945	1168	2034	825	3011			1489	1244		3834	799	1385	803

**Note:** All distances are in kilometres.

	Adelaide SA	Alice Springs NT	Amberley QLD	Bendigo VIC	Bogan Gate NSW	Brisbane QLD	Brookvale NSW	Cairns QLD	Canberra ACT	Canungra QLD	Crib Point VIC	Darwin via Alice Springs NT	Darwin via Kununurra NT	Darwin via Mt Isa NT	Denman NSW	Dubbo NSW	Edinburgh SA	Exmouth WA	Frankston VIC	Glenbrook NSW	Healesville VIC
Exmouth WA	3853	4766	5456	4478	4744	5496	5108	5391	4878	5500	4652		3172		4957	4711	3834		4626	5095	4631
Frankston VIC	777	2307	1710	208	791	1837	940	2890	710	1790	29	3803			1086	899	799	4626		929	80
Glenbrook NSW	1350	2775	927	864	331	959	80	2439	288	911	961			3914	296	331	1385	5095	929		858
Healesville VIC	781	2311	1640	205	721	1767	80	2818	640	1720	103	3808			980	829	803	4631	80	858	
Innisfail QLD	2883	2330	1663	2625	2193	1616	2328	88	2437	1694	2835			2761	2108	2038	2856	5303	2803	2351	3555
Jervis Bay ACT	1364	2727	1080	829	504	1096	199	2606	253	1062	913			4109	500	562	1350	5060	852	216	820
Kalgoorlie WA	2160	3073	3763	2785	3051	3803	3415	4719	3185	3807	2959		3983		3264	2980	2141	1752	2935	3403	2938
Katherine via Alice Springs NT	2714	1181		3339							3513			321			2695		3489		3492
Katherine via Kununurra NT																		2858			
Katherine via Mt Isa NT			3072		3301	3109	3615	2534	3625	3151					3395	3018				3598	
Kingswood NSW	1367	2766	917	855	344	949	71	2452	283	902	952			3927	232	344	1376	5085	920	14	845
Laverton VIC	717	2248	1668	154	749	1795	898	2847	667	1747	99	3744			1008	857	739	4567	59	885	86
Learmonth WA	3816	4729	5420	4442	4708	5460	5072	5354	4841	5464	4616		3136		4921	4675	3798	38	4592	5059	4595
Lithgow NSW	1236	2644	928	826	254	1023	144	2361	283	976	923			3837	222	253	1245	4954	891	82	816
Liverpool NSW	1341	2740	900	826	374	933	55	2429	253	885	926			3957	270	373	1350	5059	894	44	820
Melbourne VIC	726	2257	1661	152	742	1789	891	2841	661	1741	81	3753			1001	850	748	4576	42	879	64
Mt Isa QLD	2889	1169	1787	2209	2016	1824	2330	1249	2339	1866	2701			1601	2110	1983	1856	4143	2669	2313	2596
Newcastle NSW	1525	2771	750	1013	541	782	159	2295	437	735	1110			4160	136	380	1533	5090	1078	197	1004
Nowra NSW	1305	2704	1040	792	467	1073	175	2569	216	1025	889			4085	409	525	1314	5023	857	195	783

**Note:** All distances are in kilometres.

	Adelaide SA	Alice Springs NT	Amberley QLD	Bendigo VIC	Bogan Gate NSW	Brisbane QLD	Brookvale NSW	Cairns QLD	Canberra ACT	Canungra QLD	Crib Point VIC	Darwin via Alice Springs NT	Darwin via Kununurra NT	Darwin via Mt Isa NT	Denman NSW	Dubbo NSW	Edinburgh SA	Exmouth WA	Frankston VIC	Glenbrook NSW	Healesville VIC
<b>Oakey QLD</b>	1929	2839	118	1492	883	155	886	1684	1167	197	1660			3270	706	727	1905	5372	1628	925	1554
<b>Penrith NSW</b>	1372	2771	922	860	337	955	76	2444	284	907	957			3920	231	336	1381	5047	925	10	851
<b>Perth WA</b>	2695	3608	4299	3320	3587	4339	3951	5254	3720	4343	3495		4041		3800	3554	2677	1268	3471	3938	3473
<b>Point Cook VIC</b>	723	2253	1677	163	757	1804	906	2856	676	1756	104	3750			1016	865	745	4572	65	894	92
<b>Port Augusta SA</b>	309	1226	1912	934	1200	1952	1564	2868	1334	1956	1109	2722			1413	1167	290	3545	1084	1552	1087
<b>Port Pirie SA</b>	227	1316	1892	852	1135	1932	1482	2848	1251	1936	1026	2813			1393	1147	208	3636	1002	1469	1005
<b>Portsea VIC</b>	833	2363	1766	264	847	1893	996	2946	766	1846	51	3859			1106	955	855	4682	58	984	133
<b>Puckapunyal VIC</b>	724	2248	1564	90	644	1691	793	2723	563	1643	197	3745			903	752	746	4568	165	781	117
<b>Quakers Hill NSW</b>	1365	2764	893	853	355	926	47	2423	276	878	950			3937	263	354	1374	5083	917	37	843
<b>Queenscliff VIC</b>	735	2266	1755	220	836	1882	985	2420	754	1835	59	3762			1095	944	757	4585	158	972	170
<b>RAAF Base Pearce WA</b>	2701	3614	4305	3326	3592	4344	3956	5260	3725	4348	3501		3984		3805	3559	2682	1216	3476	3943	3479
<b>Regents Park NSW</b>	1356	2755	892	844	380	924	36	2421	268	876	941			3963	261	380	1365	5074	909	50	835
<b>Richmond NSW</b>	1350	2723	913	866	332	945	67	2440	290	898	963			3915	214	332	1387	5042	931	31	857
<b>Rockhampton QLD</b>	2374	2502	683	1937	1327	636	1416	1069	1571	714	2105			2934	1196	1172	2307	5476	2073	1455	1999
<b>Rockingham WA</b>	2735	3648	4339	3360	3626	4378	3990	5294	3760	4382	3535		4072		3839	3593	2716	1303	3511	3978	3513
<b>Sale VIC</b>	936	2466	1683	367	845	1716	818	3049	520	1668	205	3963			1053	922	958	4786	199	806	208
<b>Singleton NSW</b>	1565	2704	729	1053	468	776	198	2218	477	753	1150			3732	68	313	1574	5024	1118	237	1044
<b>Sydney NSW</b>	1375	2774	891	862	394	923	17	2420	286	875	959			3934	260	394	1383	5093	927	61	853
<b>Tamworth NSW</b>	1543	2666	527	1106	496	573	403	2027	681	551	1354			3581	184	340	1519	4985	1218	441	1248

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<b>TASMANIA</b>	See Part B																				
<b>Toowoomba QLD</b>	1929	2869	89	1492	882	125	859	1712	1137	167	1660			3300	679	727	1905	5371	1628	897	1554
<b>Townsville QLD</b>	2627	2074	1405	2369	1937	1358	2073	347	2181	1435	2580			2506	1853	1782	2600	5047	2547	2095	2474
<b>Wagga Wagga NSW</b>	917	2316	1215	437	296	1255	475	2531	244	1259	534	3813			545	404	926	4636	502	462	428
<b>Wallangarra QLD</b>	1861	3047	209	1534	815	255	679	1891	958	252	1631			3470	499	659	1837	5304	1599	718	1524
<b>Williamtown NSW</b>	1541	2776	726	1027	540	759	173	2301	450	711	1124			3815	141	386	1548	5096	1092	212	1018
<b>Wodonga VIC</b>	908	2377	1314	306	425	1471	574	2661	344	1388	403	3874			684	533	987	4696	371	562	297
<b>Woodside SA</b>	36	1561	2017	618	1058	2057	1405	2973	1143	2036	787	3057			1427	1181	52	3880	763	1328	765
<b>Woomera SA</b>	489	1060	2092	1147	1380	2132	1744	3932	1514	2136	1288	2557			1593	1347	492	3721	1264	1732	1267

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	Innisfail QLD	Jervis Bay ACT	Kalgoorlie WA	Katherine via Alice Springs NT	Katherine via Kununurra NT	Katherine via Mt Isa NT	Kingswood NSW	Laverton VIC	Learmonth WA	Lithgow NSW	Liverpool NSW	Melbourne VIC	Mt Isa QLD	Newcastle NSW	Nowra NSW	Oakey QLD	Penrith NSW	Perth WA	Point Cook VIC	Port Augusta SA	Port Pirie SA
<b>Adelaide SA</b>	2883	1364	2160	2714			1367	717	3816	1236	1341	726	2889	1525	1305	1929	1372	2695	723	309	227
<b>Alice Springs NT</b>	2330	2727	3073	1181			2766	2248	4729	2644	2740	2257	1169	2771	2704	2839	2771	3608	2253	1226	1316
<b>Amberley QLD</b>	1663	1080	3763			3072	917	1668	5420	928	900	1661	1787	750	1040	118	922	4299	1677	1912	1892
<b>Bendigo VIC</b>	2625	829	2785	3339			855	154	4442	826	826	152	2209	1013	792	1492	860	3320	163	934	852
<b>Bogan Gate NSW</b>	2193	504	3051			3301	344	749	4708	254	374	742	2016	541	467	883	337	3587	757	1200	1135
<b>Brisbane QLD</b>	1616	1096	3803			3109	949	1795	5460	1023	935	1789	1824	782	1073	155	955	4339	1804	1952	1932
<b>Brookvale NSW</b>	2328	199	3415			3615	71	898	5072	144	55	891	2330	159	175	886	76	3951	906	1564	1482
<b>Cairns QLD</b>	88	2606	4719			2534	2452	2847	5354	2361	2429	2841	1249	2295	2569	1684	2444	5254	2856	2868	2848
<b>Canberra ACT</b>	2437	253	3185			3625	283	667	4841	283	253	661	2339	437	216	1167	284	3720	676	1334	1251
<b>Canungra QLD</b>	1694	1062	3807			3151	902	1747	5464	976	885	1741	1866	735	1025	197	907	4343	1756	1956	1936
<b>Crib Point VIC</b>	2835	913	2959	3513			952	99	4616	923	926	81	2701	1110	889	1660	957	3495	104	1109	1026
<b>Darwin via Alice Springs NT</b>								3744				3753							3750	2722	2813
<b>Darwin via Kununurra NT</b>			3983						3136									4041			
<b>Darwin via Mt Isa NT</b>	2761	4109				316	3927			3837	3957		1601	4160	4085	3270	3920				
<b>Denman NSW</b>	2108	500	3264			3395	232	1008	4921	222	270	1001	2110	136	409	706	231	3800	1016	1413	1393
<b>Dubbo NSW</b>	2038	562	2980			3018	344	857	4675	253	373	850	1983	380	525	727	336	3554	865	1167	1147
<b>Edinburgh SA</b>	2856	1350	2141	2695			1376	739	3798	1245	1350	748	1856	1534	1314	1905	1381	2677	745	290	208
<b>Exmouth WA</b>	5303	5060	1752		2858		5085	4567	38	4954	5059	4576	4143	5090	5023	5372	5047	1268	4572	3545	3636

**Note:** All distances are in kilometres.

	Innisfail QLD	Jervis Bay ACT	Kalgoorlie WA	Katherine via Alice Springs NT	Katherine via Kununurra NT	Katherine via Mt Isa NT	Kingswood NSW	Laverton VIC	Learmonth WA	Lithgow NSW	Liverpool NSW	Melbourne VIC	Mt Isa QLD	Newcastle NSW	Nowra NSW	Oakey QLD	Penrith NSW	Perth WA	Point Cook VIC	Port Augusta SA	Port Pirie SA
Frankston VIC	2803	852	2935	3489			920	59	4592	891	894	42	2669	1078	857	1628	925	3471	65	1084	1002
Glenbrook NSW	2351	216	3403			3598	14	885	5059	82	44	879	2313	197	195	925	10	3938	894	1552	1469
Healesville VIC	3555	820	2938	3492			845	86	4595	816	820	64	2596	1004	783	1554	851	3473	92	1087	1005
Innisfail QLD		2518	4631			2446	2364	2759	5266	2273	2341	2752	1161	2207	2481	1594	2356	5166	2768	2780	2760
Jervis Bay ACT	2518		3366			3806	221	849	5023	277	185	842	2521	348	37	1075	222	3902	858	1515	1433
Kalgoorlie WA	4631	3366			3667		3393	2871	1716	3272	3367	2884	3435	3398	3331	3680	3398	595	2880	1853	1944
Katherine via Alice Springs NT								3425				3438							3434	2407	2498
Katherine via Kununurra NT			3667						2822									3728			
Katherine via Mt Isa NT	2446	3806					3612			3521	3641		1285	3494	3770	2955	3604				
Kingswood NSW	2364	221	3393			3612		879	5053	98	37	872	2327	191	189	918	4	3932	888	1502	1420
Laverton VIC	2759	849	2871	3425			879		4526	846	849	24	2624	1033	813	1584	880	3405	6	1019	937
Learmonth WA	5266	5023	1716		2822		5053	4526		4927	5023	4539	4106	5054	4986	5336	5054	1231	4536	3508	3599
Lithgow NSW	2273	277	3272			3521	98	846	4927		123	840	2236	262	275	886	87	3797	855	1411	1328
Liverpool NSW	2341	185	3367			3641	37	849	5023	123		840	2356	171	149	901	39	3900	945	1515	1431
Melbourne VIC	2752	842	2884	3438			872	24	4539	840	840		2620	1029	808	1579	876	3417	26	1031	949
Mt Isa QLD	1161	2521	3435			1285	2327	2624	4106	2236	2356	2620		2209	2484	1670	2319	4777	2633	2394	2485
Newcastle NSW	2207	348	3398			3494	191	1033	5054	262	171	1029	2209		311	748	197	3933	1042	1547	1526
Nowra NSW	2481	37	3331			3770	189	813	4986	275	149	808	2484	311		1208	190	3865	821	1479	1396

**Note:** All distances are in kilometres.

	Innisfail QLD	Jervis Bay ACT	Kalgoorlie WA	Katherine via Alice Springs NT	Katherine via Kununurra NT	Katherine via Mt Isa NT	Kingswood NSW	Laverton VIC	Learmonth WA	Lithgow NSW	Liverpool NSW	Melbourne VIC	Mt Isa QLD	Newcastle NSW	Nowra NSW	Oakey QLD	Penrith NSW	Perth WA	Point Cook VIC	Port Augusta SA	Port Pirie SA
<b>Oakey QLD</b>	1594	1075	3680			2955	918	1584	5336	886	901	1579	1670	748	1208		923	4215	1593	1829	1808
<b>Penrith NSW</b>	2356	222	3398			3604	4	880	5054	87	39	876	2319	197	190	923		3934	890	1548	1466
<b>Perth WA</b>	5166	3902	595		3728		3932	3405	1231	3797	3900	3417	4777	3933	3865	4215	3934		3415	2387	2478
<b>Point Cook VIC</b>	2768	858	2880	3434			888	6	4536	855	945	26	2633	1042	821	1593	890	3415		1029	956
<b>Port Augusta SA</b>	2780	1515	1853	2407			1502	1019	3508	1411	1515	1031	2394	1547	1479	1829	1548	2387	1029		92
<b>Port Pirie SA</b>	2760	1433	1944	2498			1420	937	3599	1328	1431	949	2485	1526	1396	1808	1466	2478	956	92	
<b>Portsea VIC</b>	2857	947	2990	3544			977	122	4646	945	938	101	2723	1131	911	1682	980	3524	134	1139	1056
<b>Puckapunyal VIC</b>	2635	745	2876	3429			775	120	4531	742	743	116	2501	929	708	1480	777	3410	129	1024	942
<b>Quakers Hill NSW</b>	2334	219	3391			3622	31	873	5046	101	32	868	2337	164	183	894	33	3925	882	1540	1429
<b>Queenscliff VIC</b>	2846	936	2893	3447			966	85	4549	933	934	105	2712	1120	899	1671	969	3427	87	1042	959
<b>RAAF Base Pearce WA</b>	5172	3907	600		3671		3937	3411	1179	3812	3905	3423	4782	3939	3871	4455	3938	43	3421	2393	2484
<b>Regents Park NSW</b>	2332	188	3382			3619	44	864	5038	129	12	860	2334	162	152	892	46	3917	873	1531	1449
<b>Richmond NSW</b>	2351	233	3352			3599	20	886	5005	79	45	882	2314	183	196	913	22	3884	895	1499	1407
<b>Rockhampton QLD</b>	981	1605	4062			2619	1448	2028	5439	1331	1428	2024	1333	1295	1568	624	1451	4616	2037	2231	2211
<b>Rockingham WA</b>	5206	3941	634		3759		3971	3445	1267	3846	3939	3457	4817	3973	3905	4255	3974	47	3449	2427	2518
<b>Sale VIC</b>	2961	654	3094	3648			800	234	4749	801	768	213	2834	954	657	1684	802	3628	238	1242	1160
<b>Singleton NSW</b>	2130	387	3331			3417	231	1073	4987	245	211	1069	2131	78	351	730	233	3866	1083	1480	1460
<b>Sydney NSW</b>	2332	197	3401			3618	55	883	5056	141	38	878	2333	161	161	891	57	3935	892	1549	1467
<b>Tamworth NSW</b>	1939	591	3293			3265	435	1277	4949	402	415	1273	1980	281	555	528	437	3827	1286	1442	1488

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<b>TASMANIA</b>	See Part B																				
<b>Toowoomba QLD</b>	1624	1047	3679			2985	891	1583	5335	885	871	1579	1699	721	1011	31	893	4213	1592	1828	1808
<b>Townsville QLD</b>	259	2261	4375			2190	2109	2503	5010	2017	2085	2498	905	1951	2225	1338	2100	4909	2512	2523	2503
<b>Wagga Wagga NSW</b>	2443	426	2944	3498			456	457	4599	383	424	452	2331	610	389	1131	458	3478	466	1092	1010
<b>Wallangarra QLD</b>	1802	868	3612			3163	711	1554	5267	719	692	1549	1878	541	832	209	754	4146	1563	1761	1807
<b>Williamtown NSW</b>	2213	362	3404			3500	205	1047	5059	276	185	1043	2214	27	325	727	208	3938	1056	1552	1532
<b>Wodonga VIC</b>	2572	525	3004	3558			555	326	4660	523	523	322	2407	709	489	1261	558	3538	335	1153	1071
<b>Woodside SA</b>	2885	1356	2188	2742			1355	697	3844	1220	1354	709	2729	1540	1319	1933	1334	2722	701	337	254
<b>Woomera SA</b>	2398	1695	2029	2241			1682	1199	3684	1600	1693	1211	2229	1726	1658	2008	1683	2563	1202	181	272

**Note:** All distances are in kilometres.



	Portsea VIC	Puckapunyal VIC	Quakers Hill NSW	Queenscliff VIC	RAAF Base Pearce WA	Regents Park NSW	Richmond NSW	Rockhampton QLD	Rockingham WA	Sale VIC	Singleton NSW	Sydney NSW	Tamworth NSW	TASMANIA	Toowoomba QLD	Townsville QLD	Wagga Wagga NSW	Wallangarra QLD	Williamtown NSW	Wodonga VIC	Woodside SA	Woomera SA
Adelaide SA	833	724	1365	735	2701	1356	1350	2374	2735	936	1565	1375	1543	See Part B	1929	2627	917	1861	1541	908	36	489
Alice Springs NT	2363	2248	2764	2266	3614	2755	2723	2502	3648	2466	2704	2774	2666		2869	2074	2316	3047	2776	2377	1561	1060
Amberley QLD	1766	1564	893	1755	4305	892	913	683	4339	1683	729	891	527		89	1405	1215	209	726	1314	2017	2092
Bendigo VIC	264	90	853	220	3326	844	866	1937	3360	367	1053	862	1106		1492	2369	437	1534	1027	306	618	1147
Bogan Gate NSW	847	644	355	836	3592	380	332	1327	3626	845	468	394	496		882	1937	296	815	540	425	1058	1380
Brisbane QLD	1893	1691	926	1882	4344	924	945	636	4378	1716	776	923	573		125	1358	1255	255	759	1471	2057	2132
Brookvale NSW	996	793	47	985	3956	36	67	1416	3990	818	198	17	403		859	2073	475	679	173	574	1405	1744
Cairns QLD	2946	2723	2423	2420	5260	2421	2440	1069	5294	3049	2218	2420	2027		1712	347	2531	1891	2301	2661	2973	3932
Canberra ACT	766	563	276	754	3725	268	290	1571	3760	520	477	286	681		1137	2181	244	958	450	344	1143	1514
Canungra QLD	1846	1643	878	1835	4348	876	898	714	4382	1668	753	875	551		167	1435	1259	252	711	1388	2036	2136
Crib Point VIC	51	197	950	59	3501	941	963	2105	3535	205	1150	959	1354		1660	2580	534	1631	1124	403	787	1288
Darwin via Alice Springs NT	3859	3745		3762						3963							3813			3874	3057	2557
Darwin via Kununurra NT					3984				4072													
Darwin via Mt Isa NT			3937			3963	3915	2934			3732	3934	3581		3300	2506		3470	3815			
Denman NSW	1106	903	263	1095	3805	261	214	1196	3839	1053	68	260	184		679	1853	545	499	141	684	1427	1593
Dubbo NSW	955	752	354	944	3559	380	332	1172	3593	922	313	394	340		727	1782	404	659	386	533	1181	1347
Edinburgh SA	855	746	1374	757	2682	1365	1387	2307	2716	958	1574	1383	1519		1905	2600	926	1837	1548	987	52	492
Exmouth WA	4682	4568	5083	4585	1216	5074	5042	5476	1303	4786	5024	5093	4985		5371	5047	4636	5304	5096	4696	3880	3721

Note: All distances are in kilometres.

	Portsea VIC	Puckapunyal VIC	Quakers Hill NSW	Queenscliff VIC	RAAF Base Pearce WA	Regents Park NSW	Richmond NSW	Rockhampton QLD	Rockingham WA	Sale VIC	Singleton NSW	Sydney NSW	Tamworth NSW	TASMANIA	Toowoomba QLD	Townsville QLD	Wagga Wagga NSW	Wallangarra QLD	Williamtown NSW	Wodonga VIC	Woodside SA	Woomera SA
Frankston VIC	58	165	917	158	3476	909	931	2073	3511	199	1118	927	1218	See Part B	1628	2547	502	1599	1092	371	763	1264
Glenbrook NSW	984	781	37	972	3943	50	31	1455	3978	806	237	61	441		897	2095	462	718	212	562	1328	1732
Healesville VIC	133	117	843	170	3479	835	857	1999	3513	208	1044	853	1248		1554	2474	428	1524	1018	297	765	1267
Innisfail QLD	2857	2635	2334	2846	5172	2332	2351	981	5206	2961	2130	2332	1939		1624	259	2443	1802	2213	2572	2885	2398
Jervis Bay ACT	947	745	219	936	3907	188	233	1605	3941	654	387	197	591		1047	2261	426	868	362	525	1356	1695
Kalgoorlie WA	2990	2876	3391	2893	600	3382	3352	4062	634	3094	3331	3401	3293		3679	4375	2944	3612	3404	3004	2188	2029
Katherine via Alice Springs NT	3544	3429		3447						3648							3498			3558	2742	2241
Katherine via Kununurra NT					3671				3759													
Katherine via Mt Isa NT			3622			3619	3599	2619			3417	3618	3265		2985	2190		3163	3500			
Kingswood NSW	977	775	31	966	3937	44	20	1448	3971	800	231	55	435		891	2109	456	711	205	555	1355	1682
Laverton VIC	122	120	873	85	3411	864	886	2028	3445	234	1073	883	1277		1583	2503	457	1554	1047	326	697	1199
Learmonth WA	4646	4531	5046	4549	1179	5038	5005	5439	1267	4749	4987	5056	4949		5335	5010	4599	5267	5059	4660	3844	3684
Lithgow NSW	945	742	101	933	3812	129	79	1331	3846	801	245	141	402		885	2017	383	719	276	523	1220	1600
Liverpool NSW	938	743	32	934	3905	12	45	1428	3939	768	211	38	415		871	2085	424	692	185	523	1354	1693
Melbourne VIC	101	116	868	105	3423	860	882	2024	3457	213	1069	878	1273		1579	2498	452	1549	1043	322	709	1211
Mt Isa QLD	2723	2501	2337	2712	4782	2334	2314	1333	4817	2834	2131	2333	1980		1699	905	2331	1878	2214	2407	2729	2229
Newcastle NSW	1131	929	164	1120	3939	162	183	1295	3973	954	78	161	281		721	1951	610	541	27	709	1540	1726
Nowra NSW	911	708	183	899	3871	152	196	1568	3905	657	351	161	555		1011	2225	389	832	325	489	1319	1658

Note: All distances are in kilometres.

	Portsea VIC	Puckapunyal VIC	Quakers Hill NSW	Queenscliff VIC	RAAF Base Pearce WA	Regents Park NSW	Richmond NSW	Rockhampton QLD	Rockingham WA	Sale VIC	Singleton NSW	Sydney NSW	Tamworth NSW	TASMANIA	Toowoomba QLD	Townsville QLD	Wagga Wagga NSW	Wallangarra QLD	Williamtown NSW	Wodonga VIC	Woodside SA	Woomera SA
Oakey QLD	1682	1480	894	1671	4455	892	913	624	4255	1684	730	891	528	See Part B	31	1338	1131	209	727	1261	1933	2008
Penrith NSW	980	777	33	969	3938	46	22	1451	3974	802	233	57	437		893	2100	458	754	208	558	1334	1683
Perth WA	3524	3410	3925	3427	43	3917	3884	4616	47	3628	3866	3935	3827		4213	4909	3478	4146	3938	3538	2722	2563
Point Cook VIC	134	129	882	87	3421	873	895	2037	3449	238	1083	892	1286		1592	2512	466	1563	1056	335	701	1202
Port Augusta SA	1139	1024	1540	1042	2393	1531	1499	2231	2427	1242	1480	1549	1442		1828	2523	1092	1761	1552	1153	337	181
Port Pirie SA	1056	942	1429	959	2484	1449	1407	2211	2518	1160	1460	1467	1488		1808	2503	1010	1807	1532	1071	254	272
Portsea VIC		219	972	212	3530	963	986	2127	3484	249	1172	982	1287		1682	2602	556	1653	1147	426	736	1238
Puckapunyal VIC	219		769	208	3416	760	782	1924	3450	330	969	778	1173		1479	2378	354	1450	943	222	708	1204
Quakers Hill NSW	972	769		960	3931	30	23	1421	3965	793	203	43	407		864	2077	449	684	178	549	1349	1719
Queenscliff VIC	212	208	960		3433	951	973	2115	3468	316	1160	970	1364		1670	2590	544	1641	1134	413	720	1221
RAAF Base Pearce WA	3530	3416	3931	3433		3923	3945	4622	88	3634	3872	3941	3834		4220	4915	3484	4152	3944	3545	2728	2569
Regents Park NSW	963	760	30	951	3923		51	1419	3957	785	202	22	406		862	2076	441	683	177	541	1340	1711
Richmond NSW	986	782	23	973	3945	51		1390	3925	807	181	62	377		873	2096	463	693	198	563	1329	1669
Rockhampton QLD	2127	1924	1421	2115	4622	1419	1390		4657	2093	1217	1419	992		643	722	1575	822	1300	1704	2335	2410
Rockingham WA	3484	3450	3965	3468	88	3957	3925	4657		3670	3907	3977	3869		4255	4951	3519	4188	3979	3580	2764	2605
Sale VIC	249	330	793	316	3634	785	807	2093	3670		992	801	1196		1652	2705	502	1473	966	370	921	1422
Singleton NSW	1172	969	203	1160	3872	202	181	1217	3907	992		202	204		700	1874	613	521	83	750	1494	1660
Sydney NSW	982	778	43	970	3941	22	62	1419	3977	801	202		405		861	2075	460	682	176	559	1359	1729
Tamworth NSW	1287	1173	407	1364	3834	406	377	992	3869	1196	204	405		498	1683	744	319	287	954	1522	1621	

Note: All distances are in kilometres.

	Portsea VIC	Puckapunyal VIC	Quakers Hill NSW	Queenscliff VIC	RAAF Base Pearce WA	Regents Park NSW	Richmond NSW	Rockhampton QLD	Rockingham WA	Sale VIC	Singleton NSW	Sydney NSW	Tamworth NSW	TASMANIA	Toowoomba QLD	Townsville QLD	Wagga Wagga NSW	Wallangarra QLD	Williamtown NSW	Wodonga VIC	Woodside SA	Woomera SA
<b>TASMANIA</b>	See Part B																					
<b>Toowoomba QLD</b>	1682	1479	864	1670	4220	862	873	643	4255	1652	700	861	498	See Part B		1368	1130	179	697	1260	1908	2008
<b>Townsville QLD</b>	2602	2378	2077	2590	4915	2076	2096	722	4951	2705	1874	2075	1683		1368		2186	1545	1956	2284	2627	2702
<b>Wagga Wagga NSW</b>	556	354	449	544	3484	441	463	1575	3519	502	613	460	744		1130	2186		1042	625	133	902	1272
<b>Wallangarra QLD</b>	1653	1450	684	1641	4152	683	693	822	4188	1473	521	682	319		179	1545	1042		518	1181	1840	1940
<b>Williamtown NSW</b>	1147	943	178	1134	3944	177	198	1300	3979	966	83	176	287		697	1956	625	518		726	1529	1734
<b>Wodonga VIC</b>	426	222	549	413	3545	541	563	1704	3580	370	750	559	954		1260	2284	133	1181	726		846	1332
<b>Woodside SA</b>	736	708	1349	720	2728	1340	1329	2335	2764	921	1494	1359	1522		1908	2627	902	1840	1529	846		516
<b>Woomera SA</b>	1238	1204	1719	1221	2569	1711	1669	2410	2605	1422	1660	1729	1621		2008	2702	1272	1940	1734	1332	516	

**NOTE 1:** All distances are in kilometers.

**NOTE 2:** The Defence travel matrix distances are based on the distances between post offices at each location. If members or administrators become aware of factors that change the number of km between establishments, they should notify the Director Service Conditions.

## Part B – Tasmania

	Burnie TAS	Devonport TAS	Hobart TAS	Launceston TAS	OTHER STATES
<b>Burnie, TAS</b>		47	299	146	<b>See Note 3</b>
<b>Devonport, TAS</b>	47		277	98	
<b>Hobart, TAS</b>	299	277		197	
<b>Launceston, TAS</b>	146	98	197		
<b>OTHER STATES</b>	<b>See Note 3</b>				<b>See Part A</b>

**NOTE 1:** All distances are in kilometres.

**NOTE 2:** The Defence travel matrix distances are based on the distances between post offices at each location. If members or administrators become aware of factors that change the number of kilometres between establishments, they should notify the Director Service Conditions.

**NOTE 3:** To calculate the distance between a mainland Australian location and a Tasmanian location, add these figures.

- a. The distance between the mainland location and Melbourne (see Part A).
- b. The distance between the location of arrival and the Tasmanian location (see table, above).