



Rookwood Weir Water Allocation Sales
Information Memorandum – Addendum 1

Appendix H:

Landholding analysis

June | 2020

Addendum 1 to Appendix H of the *Rookwood Weir Water Allocation Sales Information Memorandum May 2020* (Information Memorandum) provides the following updates and additional information:

1. The Lot on plan areas (Table H.1) have been corrected.
2. The area of analysis (as noted on page 131) is only for five kilometres either side of the Lower Fitzroy River within the Rookwood Weir impoundment area (i.e. upstream of the proposed Rookwood Weir site).
3. The source of the information for Agricultural Land Classes is the Queensland Agricultural Land Audit is the Department of Agriculture, Fisheries and Forestry (2013) (now known as the Department of Agriculture and Fisheries) (not Pricerfinder). More information on land evaluation schemes can be found on the Queensland Government website - <https://www.qld.gov.au/environment/land/management/soil/soil-data/land-evaluation#land-capability>. The latest spatial version is available for download from the Queensland Spatial Catalogue - <https://qldglobe.information.qld.gov.au/> - which can then be viewed on the Queensland Globe - <https://qldglobe.information.qld.gov.au/>

The first line of Section 5.3 on page 56 should read “A landholdings analysis, included in Appendix H, outlines the size of land parcels within the Rookwood Weir impoundment area.”

Although the Lot on Plan analysis provides a guide to a particular land parcel, in reality, farms and landholdings are often made up of a number of Lot on Plans. Addendum 1 to Appendix H includes additional spatial analysis to provide more information on Agricultural Land Classes at a farm scale.

The analysis used the Rural Properties – Queensland dataset (DNRME 2020), which contains named rural properties (horticultural or agricultural properties). The analysis provided determines the amount of Class A (crop land) and B (limited crop land) on named properties larger than 200 hectares within the Rookwood Weir Assessment Area (as defined in Section 6: Glossary of the Information Memorandum).

The analysis outlined in Table H.2 shows 75 properties with a total of 134,391ha of Class A and B land and lists. These properties are listed in order of size - from the largest to the smallest.

A landholdings analysis, included in Appendix H, outlines the size of land parcels within the Rookwood Weir impoundment area. This land analysis also sets out the amount of agricultural land classes for each land parcel, categorised as follows:

- A1 – Suitable for a wide range of current and potential broadacre and horticultural crops
- A2 – Suitable for a wide range of current and horticultural crops only
- B – Suitable for a narrow range of crops. The land is suitable for down pastures and may be suitable for a wider range of crops with changes to knowledge, economies or technology
- C1 – Suitable for grazing sown pastures requiring ground disturbance for establishment or native pastures on higher fertility soils
- C2 – Suitable for grazing native pastures, with or without the introduction of pasture, and with lower fertility soils than C1
- C3 – Suitable for light grazing of native pastures in accessible areas and includes steep land more suited to forestry or catchment protection.

The information in Table H.1 may be supplemented by:

- DAF Crop Suitability tool – <https://cropsuitabilitytool.daf.qld.gov.au/RookwoodWeir/>
- DNRME Property Boundaries tool – <https://eatlas.org.au/content/qld-dnrm-property-boundaries>



Table H.1: Landholdings analysis

Lot on plan	A1 land (ha)	A2 land (ha)	B land (ha)	C1 land (ha)	C2 land (ha)	Total agricultural land size (ha)
27PN258	925	99	19	2,316	1,664	5,023
3LR37	527		211	948	2,257	3,943
6PN141	31	69		441	2,396	2,937
36PN409	295		81	2,056	201	2,632
25PN188	143			2,196	194	2,533
3SP132038	159	236	237	711	832	2,175
1LR137	520	364	34	792	196	1,906
39KM148	1,266			362		1,628
5SP215971	1,027			408		1,435
1SP132038	286			60	906	1,252
10SP167118	22			1,162		1,183
2SP132038	305	28		347	463	1,142
81PN111	14	101	29	86	687	917

Source: Department of Agriculture, Fisheries and Forestry (DAFF (2013))

Table H.1: Landholdings analysis *continued*

Lot on plan	A1 land (ha)	A2 land (ha)	B land (ha)	C1 land (ha)	C2 land (ha)	Total agricultural land size (ha)
20PN254				1	898	898
3PN106	501			341		842
7PAK40219	110	3		23	557	692
1PN4			76	247	202	524
26PN257	158			206	158	521
21PN81	23				417	440
92PN211	38	41		15	318	413
1SP158491	86			164	148	398
89PN387	307			89		396
75PN112	109		120	164		393
100SP224446		186			200	385
77PN112	120		1	257		377
70PN111	7	24		291	55	377

Source: DAFF (2013)

Table H.1: Landholdings analysis *continued*

Lot on plan	A1 land (ha)	A2 land (ha)	B land (ha)	C1 land (ha)	C2 land (ha)	Total agricultural land size (ha)
3SP230297	254			103	5	362
13SP167118				354		354
2RP614103	130			213		342
2SP158491	112			150		262
14PN39				44	210	255
93PN161	114			85	42	240
3RP908640	105			63	49	217
2RP908640	75			111	25	212
1SP166189	18		7	184	1	211
58PN110		129			33	162
88PN346	158					158
1711PAK4069	2			85	45	133
101SP224446		60			72	132

Source: DAFF (2013)

Table H.1: Landholdings analysis *continued*

Lot on plan	A1 land (ha)	A2 land (ha)	B land (ha)	C1 land (ha)	C2 land (ha)	Total agricultural land size (ha)
1857PAK4091				57	74	131
16PN39				10	120	130
1284PAK4057	0	91			35	126
037PN536				22	73	95
37PN536				22	73	95
7PN807942		63		19		82
36PN458	33	26		17	0	76
91PN161	32				41	74
1285PAK4057	4				61	65
2181PAK40115	2	49		0	11	63
04PN434				56	1	57
4PN434				56	1	57
AAP14023				39	2	41

Source: DAFF (2013)

Table H.1: Landholdings analysis *continued*

Lot on plan	A1 land (ha)	A2 land (ha)	B land (ha)	C1 land (ha)	C2 land (ha)	Total agricultural land size (ha)
3PN258	4			23		27
010PN141		14		12		26
10PN141		14		12		26
09PN405	2			17		19
9PN405	2			17		19
1PER6738	8			9		17
020PN112	13					13
20PN112	13					13
85PN209	3				3	6
38KM148	6					6
87PN161	2					2
4KM73				2		2
1RP605561		1				1

Source: DAFF (2013)



Table H.2: Analysis by farm

Property Name	A1 land (ha)	A2 land (ha)	B land (ha)	Total (ha)	Lot and Plans
Melrose	1,486	6,296	2,698	10,480	1320PAK4056, 1321PAK4056, w1386PAK4061, 14PN394, 16PN19, 1PAK40194, 2310PAK40118, 50SP280811, 51SP280811, 6PAK40205, 7PAK40206, ASP280811
Arcadia Park	4,580	2,571	377	7,528	13LI139, 13PN443, 14LI140, 18PN24, 1960PAK40104, 2340PAK40132, 5PAK40204, 8CP899147, APN422, BPN422, HPN501, JPN501
Bunavon	4,341	492	2,360	7,193	2PN21, 2SP132038, 5PN13
Comanche	3,353	3,730	-	7,083	10PN397, 12PN442, 2PN443, 3LI18, APN425, BPN500, CSP280811
Fitzroy Vale	2,543	3,450	832	6,825	126P40115, 127P40115, 18LI53, 1LBG4022, 2LBG4022, 2RP605153, 35CP909289, 3LBG4022, 655LBG4063, 656LBG4063, 68LN1786, 758LBG4019, 987LBG4075
Coorumburra	5,348	64		5,412	1895LBG40112, 1LI224, 2004LBG40130, 2007LBG40131, 20LI67, 2358LBG40148, 2359LBG40149, 8LI65
Bannockburn	2,956	2,010	226	5,192	1356PAK4060, 1992PAK40103, 2250PAK40120, 2354PAK40133, 85RP900583
Bindaree	1,008		4,002	5,010	17LIV401172, 1936LIV40685, 1RP601497, 2RP601497, 371RP601497, 73LN679

Source: DNRME (2020) and DAFF (2013)

Table H.2: Analysis by farm *continued*

Property Name	A1 land (ha)	A2 land (ha)	B land (ha)	Total (ha)	Lot and Plans
Slatey Creek	3,706	424	88	4,218	1SP316329, 27PN258, 2SP316329
Big House	906		2,668	3,574	1654LIV40518, 1RP601495, 1RP601496, 20SP300260, 226RP601495, 227RP601495, 2RP601495, 370RP601497, 3RP601495, 4RP601495, 4SP260352, 5RP601495, 5RP601496, 6RP601495, ARP612230
Moora Plains	2,892	194	51	3,137	1728PN384, 18PN116, 2327PAK40122, 2414PAK40127, 4PAK40180, 7PAK40219
Belmont	2,817	50	241	3,108	1054LIV40364, 118LN284, 144LN1562, 1664LIV40479, 1666LIV40480, 1877LIV40626, 1RP601603, 2197LIV40813, 2RP610451, 3RP601603, 4RP601603, 5RP601603, 6RP601603, 7RP601603, 86SP187388, 87SP187388, 8RP601603, ASP187388, DRP835031
Mon-A-Bri	1,970	369	110	2,449	2RP616106, 8PN266, EPN423, GPN424, MPN503, PPN505
Donovans Block	2,299			2,299	39KM148
Wallbury	2,243			2,243	5SP215971
Eden Bann	2,035	55	151	2,241	14LI47, 2016RP841502, 2044LBG40126, ARP612218, ARP841502, BRP612218, BRP841502

Source: DNRME (2020) and DAFF (2013)

Table H.2: Analysis by farm *continued*

Property Name	A1 land (ha)	A2 land (ha)	B land (ha)	Total (ha)	Lot and Plans
Duaringa	2,200			2,200	38KM148
Homehill	1,300	558	340	2,198	PN30, CPN423, DPN423, FPN423, KPN502, LPN502, NPN504
Yarra	529	1,171	478	2,178	3SP132038, ASP132038, BSP132045
Tarcoola	956	332	864	2,152	05PAK40136, 5PAK40136
Southlands	527	763	852	2,142	11PN89, 16P4052, 17P4052, 20PN479, 56LN1420
Riverslea	1,765		256	2,021	1SP158491, 2SP158491, 75PN112, 77PN112, ASP158491
Wooroona	1,846	150		1,996	4PAK40136
Macfield	676		1,148	1,824	3P40116, 4P40116

Source: DNRME (2020) and DAFF (2013)

Table H.2: Analysis by farm *continued*

Property Name	A1 land (ha)	A2 land (ha)	B land (ha)	Total (ha)	Lot and Plans
Congeen	1,781			1,781	28LN673, 32LN673, 69LN673, 87LN980
Island Camp	1,361	262	104	1,727	1PN4, 25PN188, 85PN209, 92PN211, 93PN161
The Pocket	519	1,162	34	1,715	1LR137, 8PN27
Nine Mile	1,243	266	153	1,662	110LN563, 14RP848807, 15RP613614, 16RP613614, 17RP613614, 181LN1290, 185LIV40494, 186P42166, 187P42166, 188P42166, 189P42166, 18P42167, 190Y16911, 191LIV40495, 192P42167, 196P42167, 1RP604038, 1RP604039, 1RP604133, 1RP848808, 22RP613614, 23RP613614, 24P42167, 28LN1312, 2LN1312, 2RP600510, 2RP602884, 2RP607288, 37PL4019, 38PL4019, 3RP604038, 3RP604133, 3RP607300, 40PL4019, 41PL4019, 45LN1290, 46PL4019, 47PL4019, 48PL4019, 49PL4019, 4LN1222, 50PL4019, 51PL4019, 52PL4019, 56PL4019, 57PL4019, 58LN727, 65Y16911, 76LN1294, 78LN1294, 81SP224425, 9PN30, ARP605431, ARP605432
Retreat	1,017		642	1,659	1PN20
Separation	895		663	1,558	3LR37

Source: DNRME (2020) and DAFF (2013)

Table H.2: Analysis by farm *continued*

Property Name	A1 land (ha)	A2 land (ha)	B land (ha)	Total (ha)	Lot and Plans
Yemeappo	1,526			1,526	100Y296, 101Y296, 102Y296, 103Y296, 104Y296, 105Y296, 11RP613613, 139P40114, 13RP601193, 14RP601193, 15RP601193, 16RP601193, 17RP601193, 180LN2215, 18RP601193, 197LN1890, 19RP601193, 1RP603003, 20RP601193, 21RP601193, 25Y293, 3RP613613, 41P405, 4RP601193, 4RP613613, 5RP601193, 5RP613613, 67LN1741, 6RP601193, 6RP613613, 7RP613613, 84LN1769, 8RP613613, 96LN2375, 97Y296, 98Y296, 99Y296, 9RP613613, ARP600684
Templeton Creek	1,123	194	192	1,509	12PAK40203, 12PN256, 1552PN14, 21PN53, 23P4090, 4363SP271515, 4PAK40203, 5PN28, 99PN260, ARP612022, ARP612023, ARP612024, BRP612022, BRP612024, BRP619070, CRP619070, CRP619173, DRP619070, DRP619173, ERP619173
Weir Park	1,396			1,396	3PN106
Collinsdale			1,334	1,334	39LN327, 40LN327, 47LN676, 60LN676, 75LN888
Mt Fairview	1,091	126	96	1,313	17PN27, 86RP900583, ARP616857
Armagh	515	300	362	1,177	100PN256, 1631PAK4068, 1769PAK4085, 1847PAK4089, 18PN61, 19PN51, 2025PAK4095, 2322PAK40119, 25LN200, 26LN200, ALN2305, APN428, ARP612017, ARP612018, ARP612019, BPN428, BRP619067, BRP619068, BRP619069, CPN499, DPN499
Calioran	503		574	1,077	103LIV403, 1P40116, 224LIV403, 2P40116

Source: DNRME (2020) and DAFF (2013)

Table H.2: Analysis by farm *continued*

Property Name	A1 land (ha)	A2 land (ha)	B land (ha)	Total (ha)	Lot and Plans
Monumental Camp	784		291	1,075	1SP136791, ASP136792
Rosewood	997			997	18PAK40135, 3PAK40135
Glen Avon	993			993	016LI49, 16LI49, 21LI236, 2266LBG40146, 29LI106, 34LBG40163, 35LBG40187, ALI279
Cerberus	976			976	10SP267893, 11SP267893, 12SP267893, 1RP616953, ASP267893
Raby Creek	672		196	868	36PN409, 4KM73
Marble Ridges	613		240	853	117LN841503, 1976LIV40684, 2RP601496, 3RP601496, 4RP601496, ALN2309, ARP612228, ARP612229, BLN2309, BRP612229
Wattlebank	153	680		833	11RP888195
Coolibah	813			813	2RP614103, 3SP230297

Source: DNRME (2020) and DAFF (2013)

Table H.2: Analysis by farm *continued*

Property Name	A1 land (ha)	A2 land (ha)	B land (ha)	Total (ha)	Lot and Plans
Melaleuca	783			783	1SP132038
Amaroo	778			778	1PN461
Gully View		680	69	749	12RP888195
Riverton	710	23		733	2SP136791
Lyttle Acres	655		34	689	2053LIV40687
Hi Valley	673			673	22PN240
Fitzroy Pocket	343	263		606	6PN141, GSP209916, HSP209916
Mourangee	590			590	26PN257

Source: DNRME (2020) and DAFF (2013)

Table H.2: Analysis by farm *continued*

Property Name	A1 land (ha)	A2 land (ha)	B land (ha)	Total (ha)	Lot and Plans
Beltana	498		69	567	8RP865909
Monavale	432		106	538	11RP844200, 1RP601340, 1RP605150, 4LI233, 6LBG40164, 948RP844201
Muldoon	445	87		532	16LI140 , 17LI141
Riverview	399		128	527	1SP166189, 2RP908640, 72LN815
Riyala	267	148	104	519	81PN111
Mimosa		477		477	100SP224446, 101SP224446
Ohio	164	254		418	4PN23, 7PN807942, 8PN142
Lumeah		413		413	1RP605561, 58PN110

Source: DNRME (2020) and DAFF (2013)

Table H.2: Analysis by farm *continued*

Property Name	A1 land (ha)	A2 land (ha)	B land (ha)	Total (ha)	Lot and Plans
Forest Home	138	232		370	11LI139, 15LI140, 2RP611955, ARP611955
Wait A While	360			360	1RP616321, 3RP616321, 88PN346, 91PN161v
Barmac	255	100		355	10PN244, 11PN244, 1917PAK40156, 2156PAK40130, 25PN244, 28PN244, 66P40104, 67P40104, 6PN51, ARP612020, ARP612021, BRP619172, CRP619172
Bungarribee	337			337	10RP865909
Balcarres	321			321	10SP167118
Socorro	321			321	87PN161
The Ranch	101	151		252	2181PAK40115, 36PN458, 70PN111
Bollo Park	250			250	3RP908640, 79LN678

Source: DNRME (2020) and DAFF (2013)

Table H.2: Analysis by farm *continued*

Property Name	A1 land (ha)	A2 land (ha)	B land (ha)	Total (ha)	Lot and Plans
Hillview	161	32		193	2024PAK40102, 2PAK40202, 3PAK40202
Trenwith	10	171		181	1284PAK4057, 1285PAK4057
Glenfinnan		150		150	20PN472
Derryvale	99			99	140LN1756, 1736LIV40537, 1738LIV40538, 1RP605894, 2038LIV40694, 2RP605894, 34LN674, 35LN728, 36LN379, 518LIV40106, 541LIV40125, 62SP250094, 63LN682, 77LN1533
Emledan	42			42	12SP196244, 13PN125
Thirsty Creek	23			23	21PN81

Source: DNRME (2020) and DAFF (2013)

