

Attachment 4.4A

Fitzroy Barrage Water Supply Scheme

Details of conversions to water allocations

Water allocation number	Family name/ Company	Given names	Tenancy type	Tenancy comments	Share of water allocation	Location	Purpose	Nominal volume (ML/water year)	Priority	Converting authorisation
129	AGFORCE QUEENSLAND INDUSTRIAL UNION OF EMPLOYERS		SP		1	Fitzroy A	Agriculture	550	Medium	173002
72	ANGUS	WILLIAM	TC		1/2	Fitzroy A	Agriculture	60	Medium	41383U
	ANGUS	NOELA MARY	TC		1/2					
175	ARMSTRONG	JULIE STUART	SP		1	Fitzroy A	Agriculture	24	Medium	46158U
114	AUSTIN	IAN JOHN	TC		1/2	Fitzroy A	Agriculture	500	Medium	38878WU
	AUSTIN	KAREN ANN	TC		1/2					
126	AUSTIN	IAN JOHN	TC		1/2	Fitzroy A	Any	2	Medium	57487U
	AUSTIN	KAREN ANN	TC		1/2					
8	AUSTIN	ROBERT CALVIN	TC		1/2	Fitzroy A	Any	5	Medium	41103U
	AUSTIN	DAPHNE MYRTLE	TC		1/2					
196	BAGGETT	PETER JAMES	SP		1	Fitzroy A	Agriculture	38	Medium	26044U
180	BAHNISCH	RONALD WALTER	TC		1/2	Fitzroy A	Agriculture	800	Medium	48414U, 48415U
	BAHNISCH	LORNA LESLEY	TC		1/2					
160	BARCLAY	IVAN HOMER	TC		1/3	Fitzroy A	Agriculture	25	Medium	27978U
	BARCLAY	MARION MAY	TC		1/3					
	BARCLAY	ANDREW MICHAEL	TC		1/3					
198	BARKER	JOHN THOMAS	TC		1/2	Fitzroy A	Agriculture	10	Medium	26166U
	BARKER	PATRICIA ANN	TC		1/2					
3	BAYNTON	GORDON FRANCIS	TC		1/2	Fitzroy A	Any	5	Medium	40171U
	BAYNTON	GLENIS	TC		1/2					

Note that Attachment 4.4A shows details of relevant authorisations supplied through the Fitzroy Barrage Water Supply Scheme as at 13 November 2003. Any changes that occur after 13 November 2003, for example, transfers of a listed authorisation to another person, or from amalgamations or subdivisions of listed authorisations, will be dealt with through standard procedures established to register changes to the water allocation register.

Water allocation number	Family name/ Company	Given names	Tenancy type	Tenancy comments	Share of water allocation	Location	Purpose	Nominal volume (ML/water year)	Priority	Converting authorisation																																																																																																																																																																							
152	BERRY	HAROLD THOMAS	TC		1/2	Fitzroy A	Agriculture	24	Medium	46330U																																																																																																																																																																							
	BERRY	GRAHAM LANCE	TC		1/2						78	BERRY	MARK STEWART	TC		1/2	Fitzroy A	Agriculture	20	Medium	102080	BERRY	SANDRA MAREE	TC		1/2	769	BILLS	GLEN RAYMOND	TC		1/6	Fitzroy A	Agriculture	10	Medium	51426U	BILLS	CAROLYN ANNE	TC		1/6	CARBERY	RAYMOND VINCENT	TC		1/6	CARBERY	ROBYN JAN	TC		1/6	WALKER	GLEN ANTHONY	TC		1/6	FOSTER	ANDREA LEANNE	TC		1/6	887	BIRD	GEOFFREY CLARENCE	TC		1/2	Fitzroy A	Agriculture	50	Medium	173000	BIRD	JULIE ANN	TC		1/2	22	BIRKBECK	GEORGE LOUIS	SP		1	Fitzroy A	Agriculture	24	Medium	41355U	23	BIRKBECK	TERESA ANN	SP		1	Fitzroy A	Agriculture	25	Medium	26359U	89	BLOMFIELD	CHRISTOPHER BRYDEN	TC		1/2	Fitzroy A	Any	2	Medium	51694U	BLOMFIELD	KELLI JANE	TC		1/2	5	BRUIGOM	GORDON CHARLES	SP		1	Fitzroy A	Agriculture	10	Medium	27268U	149	BRUIGOM	GORDON CHARLES	TC		1/2	Fitzroy A	Agriculture	70	Medium	35633U	BRUIGOM	SANDRA LYNN	TC		1/2	11	BRUIGOM	THERESA MAY	Personal Representative	UNDER THE WILL OF CHRISTIAN REIN BRUIGOM	1	Fitzroy A	Agriculture	10	Medium	25887U	TARLINGTON	JUDITH ANN	Personal Representative	715	BUCKLE	OWEN DALMAIN	TC		1/4	Fitzroy A	Any	2	Medium	57496U	BUCKLE	CHARLENE TONI	TC		1/4	MOLE	WADE JOHN	TC	
78	BERRY	MARK STEWART	TC		1/2	Fitzroy A	Agriculture	20	Medium	102080																																																																																																																																																																							
	BERRY	SANDRA MAREE	TC		1/2						769	BILLS	GLEN RAYMOND	TC		1/6	Fitzroy A	Agriculture	10	Medium	51426U	BILLS	CAROLYN ANNE	TC		1/6		CARBERY	RAYMOND VINCENT	TC		1/6						CARBERY	ROBYN JAN	TC		1/6	WALKER	GLEN ANTHONY	TC		1/6	FOSTER	ANDREA LEANNE	TC		1/6	887	BIRD	GEOFFREY CLARENCE	TC		1/2	Fitzroy A	Agriculture	50	Medium	173000	BIRD	JULIE ANN	TC		1/2	22	BIRKBECK	GEORGE LOUIS	SP		1	Fitzroy A	Agriculture	24	Medium	41355U	23	BIRKBECK	TERESA ANN	SP		1	Fitzroy A	Agriculture	25	Medium	26359U	89	BLOMFIELD	CHRISTOPHER BRYDEN	TC		1/2	Fitzroy A	Any	2	Medium	51694U	BLOMFIELD	KELLI JANE	TC		1/2	5	BRUIGOM	GORDON CHARLES	SP		1	Fitzroy A	Agriculture	10	Medium	27268U	149	BRUIGOM	GORDON CHARLES	TC		1/2	Fitzroy A	Agriculture	70	Medium	35633U	BRUIGOM	SANDRA LYNN	TC		1/2	11	BRUIGOM	THERESA MAY	Personal Representative	UNDER THE WILL OF CHRISTIAN REIN BRUIGOM	1	Fitzroy A	Agriculture	10	Medium	25887U	TARLINGTON	JUDITH ANN	Personal Representative	715	BUCKLE	OWEN DALMAIN	TC		1/4	Fitzroy A	Any	2	Medium		57496U	BUCKLE	CHARLENE TONI	TC							1/4	MOLE	WADE JOHN	TC		1/4	MOLE	ERIN LOUISE	TC
769	BILLS	GLEN RAYMOND	TC		1/6	Fitzroy A	Agriculture	10	Medium	51426U																																																																																																																																																																							
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	BIRD	JULIE ANN	TC		1/2						22	BIRKBECK	GEORGE LOUIS	SP		1	Fitzroy A	Agriculture	24	Medium	41355U	23	BIRKBECK	TERESA ANN	SP		1	Fitzroy A	Agriculture	25	Medium	26359U	89	BLOMFIELD	CHRISTOPHER BRYDEN	TC		1/2	Fitzroy A	Any	2	Medium	51694U	BLOMFIELD	KELLI JANE	TC		1/2	5	BRUIGOM	GORDON CHARLES	SP		1	Fitzroy A	Agriculture	10	Medium	27268U	149	BRUIGOM	GORDON CHARLES	TC		1/2	Fitzroy A	Agriculture	70	Medium	35633U	BRUIGOM	SANDRA LYNN	TC		1/2	11	BRUIGOM	THERESA MAY	Personal Representative	UNDER THE WILL OF CHRISTIAN REIN BRUIGOM	1	Fitzroy A	Agriculture	10	Medium	25887U	TARLINGTON	JUDITH ANN	Personal Representative	715	BUCKLE	OWEN DALMAIN	TC		1/4	Fitzroy A	Any	2	Medium	57496U	BUCKLE	CHARLENE TONI	TC		1/4	MOLE	WADE JOHN	TC		1/4	MOLE	ERIN LOUISE	TC		1/4																																																														
22	BIRKBECK	GEORGE LOUIS	SP		1	Fitzroy A	Agriculture	24	Medium	41355U																																																																																																																																																																							
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89	BLOMFIELD	CHRISTOPHER BRYDEN	TC		1/2	Fitzroy A	Any	2	Medium	51694U																																																																																																																																																																							
	BLOMFIELD	KELLI JANE	TC		1/2																																																																																																																																																																												
5	BRUIGOM	GORDON CHARLES	SP		1	Fitzroy A	Agriculture	10	Medium	27268U																																																																																																																																																																							
149	BRUIGOM	GORDON CHARLES	TC		1/2	Fitzroy A	Agriculture	70	Medium	35633U																																																																																																																																																																							
	BRUIGOM	SANDRA LYNN	TC		1/2																																																																																																																																																																												
11	BRUIGOM	THERESA MAY	Personal Representative	UNDER THE WILL OF CHRISTIAN REIN BRUIGOM	1	Fitzroy A	Agriculture	10	Medium	25887U																																																																																																																																																																							
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	MOLE	ERIN LOUISE	TC		1/4																																																																																																																																																																												

Note that Attachment 4.4A shows details of relevant authorisations supplied through the Fitzroy Barrage Water Supply Scheme as at 13 November 2003. Any changes that occur after 13 November 2003, for example, transfers of a listed authorisation to another person, or from amalgamations or subdivisions of listed authorisations, will be dealt with through standard procedures established to register changes to the water allocation register.

Water allocation number	Family name/ Company	Given names	Tenancy type	Tenancy comments	Share of water allocation	Location	Purpose	Nominal volume (ML/water year)	Priority	Converting authorisation
120	BUCKTON	TYRONE ANTHONY	TC		1/2	Fitzroy A	Agriculture	5	Medium	57480U
	BUCKTON	PATRICIA MARY	TC		1/2					
185	BURNETT ASPHALTS PTY LTD ACN 010130177		SP		1	Fitzroy A	Agriculture	160	Medium	48572U
68	BUTLER	LAWRENCE LEONARD	SP		1	Fitzroy A	Agriculture	75	Medium	41214U
137	CAPRICORN COUNTRY CLUB INC		SP		1	Fitzroy A	Agriculture	208	Medium	45314U
29	CAVE	GWENDA MARY	TC		1/2	Fitzroy A	Any	2	Medium	57472U
	FLETCHER	NATHAN JOHN	TC		1/4					
	FLETCHER	JOANNE MARY	TC		1/4					
208	CHARLESWORTH	DAPHNE ISABEL	SP		1	Fitzroy A	Agriculture	40	Medium	28644U
151	CHOPPING	GLEN DUNCAN	TC		1/4	Fitzroy A	Agriculture	451	Medium	48496U, 48497U, 48498U
	CHOPPING	JANIS EVELYN	TC		1/4					
	FARQUHAR	JAMES ALISTAIR	TC		1/4					
	FARQUHAR	SANDRA	TC		1/4					
202	CONNOR	STEPHEN JOHN	TC		1/2	Fitzroy A	Agriculture	40	Medium	48517U
	CONNOR	BEVERLEY JOAN	TC		1/2					
283	COUNCIL OF THE CITY OF ROCKHAMPTON		SP		1	Fitzroy A	Any	50000	High	57574U
104	COYNE	RAYMOND THOMAS	SP		1	Fitzroy A	Agriculture	75	Medium	26060U
110	COYNE	RAYMOND THOMAS	SP		1	Fitzroy A	Agriculture	75	Medium	101364
26	CRANSTON	ALBERT LANG	TC		1/3	Fitzroy A	Any	3	Medium	175206
	CRANSTON	KELVIN JEFFREY LANG	TC		1/3					
	CRANSTON	JEFFREY ALBERT	TC		1/3					
18	CROSBY	JASON LEE	TC		1/2	Fitzroy A	Agriculture	24	Medium	41323U
	SEWELL	STUART JOHN	TC		1/2					
9	DARGEL	PETER WALTER	SP		1	Fitzroy A	Agriculture	24	Medium	41216U
13	DARGEL	GORDON WILLIAM	SP		1	Fitzroy A	Agriculture	24	Medium	48333U, 51579U

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17	DARGEL	HORST ADALBERT	TC		1/5	Fitzroy A	Agriculture	24	Medium	51525U
	DARGEL	MARGARET CHRISTINE	TC		1/5					
	DARGEL	JOHN BRUCE	TC		1/5					
	DARGEL	GORDON WILLIAM	TC		1/5					
	DARGEL	PETER WALTER	TC		1/5					
19	DARGEL	PETER WALTER	TC		1/3	Fitzroy A	Agriculture	200	Medium	48598U, 48599U, 48600U, 51401U
	DARGEL	GORDON WILLIAM	TC		1/3					
	DARGEL	JOHN BRUCE	TC		1/3					
141	DEWAR	MARK DONALD	TC		1/2	Fitzroy A	Agriculture	30	Medium	51513U
	DEWAR	ANNE ISABELLA	TC		1/2					
138	DOBBY	RAY JACKSON	SP		1	Fitzroy A	Agriculture	12	Medium	25846U
48	DUNNE	DESMOND FRANCIS	TC		1/2	Fitzroy A	Agriculture	75	Medium	45399U
	DUNNE	SUSAN JANETTE	TC		1/2					
50	EDMISTONE	VICTOR STUART	TC		1/5	Fitzroy A	Agriculture	50	Medium	103584
	EDMISTONE	ROBYN JEAN	TC		1/5					
	EDMISTONE	PETER COLIN	TC		1/5					
	PICKERING	LAURA LORRAINE	TC		1/5					
	BECK	NANCY EDNA LOUISE	TC		1/5					
190	EVANS	PETER JOHN	TC		1/4	Fitzroy A	Any	2	Medium	57571U
	EVANS	RILLA DAWN	TC		1/4					
	SCHULZ	DOUGLAS LINDSAY	TC		1/4					
	SCHULZ	JANET JOYCE	TC		1/4					
145	FARRER	JOHN FREDERICK	TC		1/2	Fitzroy A	Agriculture	31	Medium	26403U
	FARRER	SHARON TINA	TC		1/2					
41	FELDMAN	FRANCIS WILLIAM	TC		1/2	Fitzroy A	Agriculture	24	Medium	41388U
	MIRFIN	SARA HELEN	TC		1/2					

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118	FIRTH	REG WILLIAM	TC		1/2	Fitzroy A	Agriculture	21	Medium	57479U
	BUCKTON	MELANIE JANE	TC		1/2					
501	FITZROY RIVER HEIGHTS WATER SUPPLY PTY LIMITED		SP		1	Fitzroy A	Any	24	Medium	46346U
66	FRANKS	WILLIAM HARRY	SP		1	Fitzroy A	Agriculture	135	Medium	171209
12	GAMMON	JOHN RICHARD	TC		1/2	Fitzroy A	Agriculture	12	Medium	25996U
	GAMMON	MARILYN IRIS	TC		1/2					
194	GARSDIE	HUGH THOMAS	TC		1/2	Fitzroy A	Agriculture	17	Medium	51671U
	GARSDIE	MERLE	TC		1/2					
122	GEMKID PTY LTD ACN 098925127		TTE	TRUSTEE UNDER INSTRUMENT 705338813	1	Fitzroy A	Agriculture	100	Medium	41356U
132	GILL	BARRY EDWARD	TC		1/2	Fitzroy A	Agriculture	24	Medium	41327U
	GILL	MARGARET ROSE	TC		1/2					
142	GREISS	KARL PAUL	SP		1	Fitzroy A	Agriculture	432	Medium	48495U
4	GUNTER	PETER JOHN	TC		1/2	Fitzroy A	Any	1	Medium	51628U
	GUNTER	JENNY KATRINE	TC		1/2					
900	HACKMAN	EDWARD NICHOLAS	SP		1	Fitzroy A	Agriculture	20	Medium	174609
901	HACKMAN	EDWARD NICHOLAS	SP		1	Fitzroy A	Agriculture	20	Medium	174611
902	HACKMAN	EDWARD NICHOLAS	SP		1	Fitzroy A	Agriculture	10	Medium	174614
162	HARDER	LYLE JOHN	TC		1/3	Fitzroy A	Agriculture	330	Medium	48505U
	HARDER	ERROL WAYNE	TC		1/3					
	HARDER	NERALLIE JOAN	TC		1/3					
173	HARNEY	WAYNE DENNIS	TC		1/2	Fitzroy A	Agriculture	24	Medium	45341U
	HARNEY	TRICIA LORELLE	TC		1/2					
97	HARRIS	PETER JOHN	TC		1/2	Fitzroy A	Agriculture	25	Medium	27385U
	HARRIS	MARGOT CLAIRE	TC		1/2					

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24	HAUSEN	JOHN	TC		1/2	Fitzroy A	Agriculture	150	Medium	46394U
	HAUSEN	DOROTEA	TC		1/2					
168	HERDE	JOHN PAUL	TC		1/2	Fitzroy A	Agriculture	10	Medium	51406U
	HERDE	LENORE JAYNE	TC		1/2					
737	HERDEN	LEON JAMES	TC		1/2	Fitzroy A	Agriculture	5	Medium	171207
	HERDEN	JEAN MAY	TC		1/2					
30	COX	IAN WILLIAM	TC		1/2	Fitzroy A	Any	1	Medium	101331
	COX	MARIANNE JOY	TC		1/2					
25	HIGHAM	WILLIAM JAMES	TC		1/2	Fitzroy A	Any	2	Medium	51492U
	SCHWEITZER	CARMEL THERESE	TC		1/2					
111	HIGHAM	WILLIAM JAMES	TC		1/3	Fitzroy A	Agriculture	100	Medium	41199U
	HIGHAM	CLARENCE ROY	TC		1/3					
	HIGHAM	DAVID CALDER	TC		1/3					
161	HIGHAM	WILLIAM JAMES	TC		1/3	Fitzroy A	Agriculture	150	Medium	38838U, 38839U
	HIGHAM	CLARENCE ROY	TC		1/3					
	HIGHAM	DAVID CALDER	TC		1/3					
113	HUDSON	ROSS ALAN	TC		1/2	Fitzroy A	Agriculture	20	Medium	48381U
	HUDSON	WENDY CAY	TC		1/2					
183	IKER	GRAHAM CYRIL	TC		1/2	Fitzroy A	Agriculture	400	Medium	41272U, 46154U
	IKER	ALWYN JOYCE	TC		1/2					
56	JEFFCOAT	ANDREW JOHN	TC		1/2	Fitzroy A	Any	1	Medium	57475U
	JEFFCOAT	CHRISTINE OLIVE	TC		1/2					
174	JONES	NEVILLE VIVIAN	TC		1/2	Fitzroy A	Agriculture	25	Medium	26288U
	JONES	GAIL MERYL	TC		1/2					
47	KARICROFT PTY LTD ACN 069332369		SP		1	Fitzroy A	Agriculture	150	Medium	45350U
214	KELEHER	JOHN ANDREW	SP		1	Fitzroy A	Agriculture	350	Medium	41344U, 48551U

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131	KELEHER	JOHN MICHAEL	TC		1/2	Fitzroy A	Agriculture	24	Medium	41197U
	KELEHER	KYLIE JEANETTE	TC		1/2					
116	KELEHER	WAYNE ANTHONY	TC		1/2	Fitzroy A	Agriculture	158	Medium	48471U, 51538U
	KELEHER	JUDY MAREE	TC		1/2					
221	KERK	HERBERT JOHN	TC		1/2	Fitzroy A	Agriculture	45	Medium	45304U
	KERK	CHRISTINA	TC		1/2					
93	KILLEEN	BARRY PHILLIP	TC		1/3	Fitzroy A	Agriculture	24	Medium	38429U
	KILLEEN	JUNE LORRAINE	TC		1/3					
	JOHNSTON	CATHRYN JUNE	TC		1/3					
32	KLOSTERMAN	JOHN HENRY	TC		1/11	Fitzroy A	Any	25	Medium	41196U
	KLOSTERMAN	COLLEEN ANN	TC		1/11					
	SHEEHAN	JOHN MCCORD	TC		1/11					
	SHEEHAN	LYNNE ROWAN	TC		1/11					
	COOPER	ROYCE WILLIAM	TC		1/11					
	COOPER	BERYL ANN	TC		1/11					
	KITE	STELLA MAREE	TC		1/11					
	MADDEN	JASON JOHN	TC		1/11					
	GILES	NATALIE RAE	TC		1/11					
	ABOTOMEY	BENJAMIN JAMES	TC		1/11					
ABOTOMEY	SHEREE HANNAH	TC		1/11						
87	KUMMERFELD	HENRY JOHN	TC		1/4	Fitzroy A	Any	2	Medium	57463U
	KUMMERFELD	DEBORAH ANNE	TC		1/4					
	RUDDICK	SIMON DAVID	TC		1/4					
	RUDDICK	PATRICIA LYNELLE	TC		1/4					
94	LANCASTER	CHRISTOPHER ROSS	TC		1/2	Fitzroy A	Agriculture	6	Medium	48331U
	LANCASTER	JACQUELINE MAREE	TC		1/2					

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165	LARSEN	JOHN CLIFFORD	SP		1	Fitzroy A	Agriculture	75	Medium	19740U
191	LARSEN	JOHN CLIFFORD	SP		1	Fitzroy A	Any	5	Medium	19739U
140	LATCHAM	BARRY GEORGE	TC		1/2	Fitzroy A	Agriculture	25	Medium	38879U
	LATCHAM	VERA MARGARET	TC		1/2					
40	LAWRENCE	WARREN ROY	TC		1/2	Fitzroy A	Agriculture	20	Medium	38996U
	LAWRENCE	LYNETTE ANN	TC		1/2					
201	LEGGATT	RONALD GORDON	TC		1/2	Fitzroy A	Any	2	Medium	48394U
	LEGGATT	JANETTE MARY	TC		1/2					
127	M J PURNELL PTY LTD		TC		1/5	Fitzroy A	Agriculture	100	Medium	41270U
	BOWEN PTY LTD		TC		1/5					
	MERTHYR INVESTMENTS PTY LTD		TC		1/5					
	MARIA DONATIU NO 2 PTY LTD		TC		1/5					
	RD DONATIU PTY LTD		TC		1/5					
135	MARTIN	GRAHAM LESLIE	TC		1/2	Fitzroy A	Agriculture	16	Medium	48592U
	MARTIN	FAY MARY	TC		1/2					
74	MATTHEWS	WAYNE JOHN	TC		1/2	Fitzroy A	Agriculture	5	Medium	102079
	MATTHEWS	MANDY LEGH	TC		1/2					
44	MAY	PAUL LIONEL	TC		1/2	Fitzroy A	Agriculture	200	Medium	41159U
	MAY	AVIS LESLEY	TC		1/2					
38	MCBOW	HERBERT JOHN	TC		1/2	Fitzroy A	Agriculture	30	Medium	51667U
	MCBOW	LOIS ANN	TC		1/2					
92	MCCLELLAND	GARY JAMES	TC		1/2	Fitzroy A	Agriculture	24	Medium	45326U
	MCCLELLAND	LINDA MARGARET	TC		1/2					
99	MCCLELLAND	GARY JAMES	TC		1/2	Fitzroy A	Any	1	Medium	51693U
	MCCLELLAND	LINDA MARGARET	TC		1/2					

Note that Attachment 4.4A shows details of relevant authorisations supplied through the Fitzroy Barrage Water Supply Scheme as at 13 November 2003. Any changes that occur after 13 November 2003, for example, transfers of a listed authorisation to another person, or from amalgamations or subdivisions of listed authorisations, will be dealt with through standard procedures established to register changes to the water allocation register.

Water allocation number	Family name/ Company	Given names	Tenancy type	Tenancy comments	Share of water allocation	Location	Purpose	Nominal volume (ML/water year)	Priority	Converting authorisation
28	MCILWRAITH	TRUDY ANN	SP		1	Fitzroy A	Any	1	Medium	51670U
79	MELDRUM	ALEXANDER ROBERT	SP		1	Fitzroy A	Agriculture	124	Medium	26327U
136	MILBI INCORPORATED		SP		1	Fitzroy A	Agriculture	24	Medium	48449U
904	MORRISON	BARRY	TC		1/2	Fitzroy A	Any	1	Medium	175241
	MORRISON	ANDREA MARGARET	TC		1/2					
101	MORRISON	DAVID JAMES	TC		1/2	Fitzroy A	Any	1	Medium	101383
	MORRISON	TANYA JANINA	TC		1/2					
98	MYLREA	MARC ALLAN	TC		1/4	Fitzroy A	Any	2	Medium	51651U
	MCNELLIE	SHARON LOUISE	TC		1/4					
	RAMM	ARTHUR STANLEY	TC		1/4					
	CREWTHOR	KISANE MAREE	TC		1/4					
81	NAUSCHUTZ	GORDON ALLAN	TC		1/2	Fitzroy A	Agriculture	30	Medium	46288U
	NAUSCHUTZ	JUNE NARELLE	TC		1/2					
15	ORAM	ANN	SP		1	Fitzroy A	Agriculture	24	Medium	48338U
88	OWENS	JOHN HOWAN	SP		1	Fitzroy A	Agriculture	50	Medium	26371U
83	PEACH	JOHN KENNETH	TC		1/2	Fitzroy A	Agriculture	10	Medium	57441U
	PEACH	PATRICIA ANN	TC		1/2					
106	PEARLBUTTON PTY LTD ACN 081690146		SP		1	Fitzroy A	Agriculture	350	Medium	41223U
37	PENNA	ADRIAN MICHAEL	TC		1/2	Fitzroy A	Any	2	Medium	41386U
	PENNA	GLENDA DORIS	TC		1/2					
95	PIDGEON	ALLEN LEONARD	SP		1	Fitzroy A	Agriculture	10	Medium	51545U
103	PLUMMER	IAN MILTON	TC		1/2	Fitzroy A	Agriculture	24	Medium	48337U
	PLUMMER	JENNIFER MARY	TC		1/2					
124	PRINCE	JENNIFER CORIS	SP		1	Fitzroy A	Agriculture	50	Medium	41379U
133	QUEENSLAND CORRECTIVE SERVICES COMMISSION		SP		1	Fitzroy A	Agriculture	600	Medium	45344U

Note that Attachment 4.4A shows details of relevant authorisations supplied through the Fitzroy Barrage Water Supply Scheme as at 13 November 2003. Any changes that occur after 13 November 2003, for example, transfers of a listed authorisation to another person, or from amalgamations or subdivisions of listed authorisations, will be dealt with through standard procedures established to register changes to the water allocation register.

Water allocation number	Family name/ Company	Given names	Tenancy type	Tenancy comments	Share of water allocation	Location	Purpose	Nominal volume (ML/water year)	Priority	Converting authorisation
189	RAMM	NORMAN CHARLES	TC		1/2	Fitzroy A	Agriculture	24	Medium	51531U
	RAMM	IRENE GAIL	TC		1/2					
154	RENTON	DAVID GEORGE	TC		1/2	Fitzroy A	Agriculture	5	Medium	51594U
	RENTON	VANESSA INGRAM	TC		1/2					
903	RICHARDS	ERNESTINE PATRICIA	SP		1	Fitzroy A	Any	1	Medium	175233
96	RICHARDS	ERROL DALMANE	TC		1/2	Fitzroy A	Any	2	Medium	51652U
	RICHARDS	TRACEY MICHELE	TC		1/2					
70	R-KEL PTY LTD		TTE	TRUSTEE UNDER INSTRUMENT 706646594	1	Fitzroy A	Agriculture	18	Medium	41372U
21	ROCHE PRODUCTS PTY LIMITED		SP		1	Fitzroy A	Agriculture	23	Medium	41329U
102	ROHDE	ARTHUR CECIL	TC		1/2	Fitzroy A	Agriculture	24	Medium	34180U
	ROHDE	MAVIS LILLIAN	TC		1/2					
157	S W KELE & CO PTY LTD		SP		1	Fitzroy A	Any	2	Medium	27296U
171	SCHNEIDER	JEFF	TC		1/2	Fitzroy A	Agriculture	74	Medium	19738U
	SCHNEIDER	SCOTT JEFFREY	TC		1/2					
176	SCHNEIDER	JEFF	SP		1	Fitzroy A	Agriculture	54	Medium	48512U
42	SEIERUP	DAVID CHARLES	TC		1/2	Fitzroy A	Agriculture	200	Medium	27421U
	SEIERUP	KRISTINE	TC		1/2					
36	SIMMONS	CLIVE DOUGLAS	TC		1/2	Fitzroy A	Agriculture	90	Medium	40197U
	SIMMONS	MERYL ESTELLE	TC		1/2					
39	SMITH	DALE EDGAR	TC		1/2	Fitzroy A	Agriculture	50	Medium	57430U
	SMITH	JULIE ANN	TC		1/2					
27	SMITH	PHILIP DOUGLAS	SP		1	Fitzroy A	Agriculture	54	Medium	26062U
480	SPENCER	JULIE ANN	SP		1	Fitzroy A	Agriculture	6	Medium	105257
43	SUPERCAMP NO 36 PTY LTD ACN 068900185		SP		1	Fitzroy A	Agriculture	50	Medium	57429U

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Water allocation number	Family name/ Company	Given names	Tenancy type	Tenancy comments	Share of water allocation	Location	Purpose	Nominal volume (ML/water year)	Priority	Converting authorisation																																																																																																																																																																															
424	SUTHERLAND	MARK DAVID	TC		1/2	Fitzroy A	Any	2	Medium	174061																																																																																																																																																																															
	SUTHERLAND	JENNIFER ANN	TC		1/2						20	SWINDELLS	DAVID STEWART ANDREW	TC		1/2	Fitzroy A	Agriculture	36	Medium	51582U	SWINDELLS	KERRY JOY	TC		1/2	871	TAYLOR	GRAHAM JOHN	TC		1/2	Fitzroy A	Agriculture	75	Medium	104171	BEASLEY	JOANNE RUTH	TC		1/2	2	TAYLOR	WILFRED VICTOR	TC		1/2	Fitzroy A	Any	5	Medium	40157U	TAYLOR	WANDA MARY	TC		1/2	31	THE ROCKHAMPTON WATER SKI AND POWER BOAT CLUB INC		SP		1	Fitzroy A	Any	3	Medium	51621U	77	THOMAS	CRAIG PATRICK	SP		1	Fitzroy A	Agriculture	20	Medium	48396U	206	THOMASSON	MICHAEL BERTRAM	TC		1/3	Fitzroy A	Agriculture	32	Medium	33903U	THOMASSON	JUDITH ANNE	TC		1/3	POULSEN	ANDREW ROBERT	TC		1/3	170	TORRISI	PETER JOHN	TC		1/2	Fitzroy A	Agriculture	24	Medium	45285U	TORRISI	SHERALEIGH ELLEN	TC		1/2	90	TRAVERS	ROSS JOHN	TC		1/2	Fitzroy A	Any	1	Medium	101454	TRAVERS	BARBARA HARRIET	TC		1/2	227	TURNER	EDWARD GEORGE	TC		1/5	Fitzroy A	Agriculture	200	Medium	51533U	TURNER	JANICE FAY	TC		1/5	TURNER	DAVID WILLIAM	TC		1/5	TURNER	BARBARA ANNE	TC		1/5	TURNER	JOHN WILLIAM	TC		1/5	167	UNI-FACT PTY LTD ACN 001082891		SP		1	Fitzroy A	Agriculture	1250	Medium	48563U, 48564U	85	VAGG	NEIL TYRONE	TC		1/2	Fitzroy A	Agriculture	40	Medium
20	SWINDELLS	DAVID STEWART ANDREW	TC		1/2	Fitzroy A	Agriculture	36	Medium	51582U																																																																																																																																																																															
	SWINDELLS	KERRY JOY	TC		1/2						871	TAYLOR	GRAHAM JOHN	TC		1/2	Fitzroy A	Agriculture	75	Medium	104171	BEASLEY	JOANNE RUTH	TC		1/2	2	TAYLOR	WILFRED VICTOR	TC		1/2	Fitzroy A	Any	5	Medium	40157U	TAYLOR	WANDA MARY	TC		1/2	31	THE ROCKHAMPTON WATER SKI AND POWER BOAT CLUB INC		SP		1	Fitzroy A	Any	3	Medium	51621U	77	THOMAS	CRAIG PATRICK	SP		1	Fitzroy A	Agriculture	20	Medium	48396U	206	THOMASSON	MICHAEL BERTRAM	TC		1/3	Fitzroy A	Agriculture	32	Medium	33903U	THOMASSON	JUDITH ANNE	TC		1/3		POULSEN	ANDREW ROBERT	TC		1/3						170	TORRISI	PETER JOHN	TC		1/2	Fitzroy A	Agriculture	24	Medium	45285U	TORRISI	SHERALEIGH ELLEN	TC		1/2	90	TRAVERS	ROSS JOHN	TC		1/2	Fitzroy A	Any	1	Medium	101454	TRAVERS	BARBARA HARRIET	TC		1/2	227	TURNER	EDWARD GEORGE	TC		1/5	Fitzroy A	Agriculture	200	Medium		51533U	TURNER	JANICE FAY	TC							1/5	TURNER	DAVID WILLIAM	TC		1/5	TURNER	BARBARA ANNE	TC		1/5	TURNER	JOHN WILLIAM	TC		1/5	167	UNI-FACT PTY LTD ACN 001082891		SP		1	Fitzroy A	Agriculture	1250	Medium	48563U, 48564U	85	VAGG	NEIL TYRONE	TC		1/2	Fitzroy A	Agriculture	40	Medium	57442U	VAGG	ELSPETH ANNE	TC
871	TAYLOR	GRAHAM JOHN	TC		1/2	Fitzroy A	Agriculture	75	Medium	104171																																																																																																																																																																															
	BEASLEY	JOANNE RUTH	TC		1/2						2	TAYLOR	WILFRED VICTOR	TC		1/2	Fitzroy A	Any	5	Medium	40157U	TAYLOR	WANDA MARY	TC		1/2	31	THE ROCKHAMPTON WATER SKI AND POWER BOAT CLUB INC		SP		1	Fitzroy A	Any	3	Medium	51621U	77	THOMAS	CRAIG PATRICK	SP		1	Fitzroy A	Agriculture	20	Medium	48396U	206	THOMASSON	MICHAEL BERTRAM	TC		1/3	Fitzroy A	Agriculture	32	Medium	33903U	THOMASSON	JUDITH ANNE	TC		1/3		POULSEN	ANDREW ROBERT	TC		1/3						170	TORRISI	PETER JOHN	TC		1/2	Fitzroy A	Agriculture	24	Medium	45285U	TORRISI	SHERALEIGH ELLEN	TC		1/2	90	TRAVERS	ROSS JOHN	TC		1/2	Fitzroy A	Any	1	Medium	101454	TRAVERS	BARBARA HARRIET	TC		1/2	227	TURNER	EDWARD GEORGE	TC		1/5	Fitzroy A	Agriculture	200	Medium	51533U	TURNER	JANICE FAY	TC		1/5		TURNER	DAVID WILLIAM	TC		1/5							TURNER	BARBARA ANNE	TC							1/5	TURNER	JOHN WILLIAM	TC		1/5	167	UNI-FACT PTY LTD ACN 001082891		SP		1	Fitzroy A	Agriculture	1250	Medium	48563U, 48564U	85	VAGG	NEIL TYRONE	TC		1/2	Fitzroy A	Agriculture	40	Medium	57442U	VAGG	ELSPETH ANNE	TC		1/2								
2	TAYLOR	WILFRED VICTOR	TC		1/2	Fitzroy A	Any	5	Medium	40157U																																																																																																																																																																															
	TAYLOR	WANDA MARY	TC		1/2						31	THE ROCKHAMPTON WATER SKI AND POWER BOAT CLUB INC		SP		1	Fitzroy A	Any	3	Medium	51621U	77	THOMAS	CRAIG PATRICK	SP		1	Fitzroy A	Agriculture	20	Medium	48396U	206	THOMASSON	MICHAEL BERTRAM	TC		1/3	Fitzroy A	Agriculture	32	Medium	33903U	THOMASSON	JUDITH ANNE	TC		1/3		POULSEN	ANDREW ROBERT	TC		1/3						170	TORRISI	PETER JOHN	TC		1/2	Fitzroy A	Agriculture	24	Medium	45285U	TORRISI	SHERALEIGH ELLEN	TC		1/2	90	TRAVERS	ROSS JOHN	TC		1/2	Fitzroy A	Any	1	Medium	101454	TRAVERS	BARBARA HARRIET	TC		1/2	227	TURNER	EDWARD GEORGE	TC		1/5	Fitzroy A	Agriculture	200	Medium	51533U	TURNER	JANICE FAY	TC		1/5		TURNER	DAVID WILLIAM	TC		1/5						TURNER	BARBARA ANNE	TC		1/5		TURNER	JOHN WILLIAM	TC		1/5					167		UNI-FACT PTY LTD ACN 001082891		SP		1	Fitzroy A	Agriculture	1250	Medium	48563U, 48564U	85	VAGG	NEIL TYRONE	TC		1/2	Fitzroy A	Agriculture	40	Medium	57442U	VAGG	ELSPETH ANNE	TC		1/2																								
31	THE ROCKHAMPTON WATER SKI AND POWER BOAT CLUB INC		SP		1	Fitzroy A	Any	3	Medium	51621U																																																																																																																																																																															
77	THOMAS	CRAIG PATRICK	SP		1	Fitzroy A	Agriculture	20	Medium	48396U																																																																																																																																																																															
206	THOMASSON	MICHAEL BERTRAM	TC		1/3	Fitzroy A	Agriculture	32	Medium	33903U																																																																																																																																																																															
	THOMASSON	JUDITH ANNE	TC		1/3																																																																																																																																																																																				
	POULSEN	ANDREW ROBERT	TC		1/3																																																																																																																																																																																				
170	TORRISI	PETER JOHN	TC		1/2	Fitzroy A	Agriculture	24	Medium	45285U																																																																																																																																																																															
	TORRISI	SHERALEIGH ELLEN	TC		1/2																																																																																																																																																																																				
90	TRAVERS	ROSS JOHN	TC		1/2	Fitzroy A	Any	1	Medium	101454																																																																																																																																																																															
	TRAVERS	BARBARA HARRIET	TC		1/2																																																																																																																																																																																				
227	TURNER	EDWARD GEORGE	TC		1/5	Fitzroy A	Agriculture	200	Medium	51533U																																																																																																																																																																															
	TURNER	JANICE FAY	TC		1/5																																																																																																																																																																																				
	TURNER	DAVID WILLIAM	TC		1/5																																																																																																																																																																																				
	TURNER	BARBARA ANNE	TC		1/5																																																																																																																																																																																				
	TURNER	JOHN WILLIAM	TC		1/5																																																																																																																																																																																				
167	UNI-FACT PTY LTD ACN 001082891		SP		1	Fitzroy A	Agriculture	1250	Medium	48563U, 48564U																																																																																																																																																																															
85	VAGG	NEIL TYRONE	TC		1/2	Fitzroy A	Agriculture	40	Medium	57442U																																																																																																																																																																															
	VAGG	ELSPETH ANNE	TC		1/2																																																																																																																																																																																				

Note that Attachment 4.4A shows details of relevant authorisations supplied through the Fitzroy Barrage Water Supply Scheme as at 13 November 2003. Any changes that occur after 13 November 2003, for example, transfers of a listed authorisation to another person, or from amalgamations or subdivisions of listed authorisations, will be dealt with through standard procedures established to register changes to the water allocation register.

Water allocation number	Family name/ Company	Given names	Tenancy type	Tenancy comments	Share of water allocation	Location	Purpose	Nominal volume (ML/water year)	Priority	Converting authorisation
159	VAN EGMOND	CORNELIUS	TC		1/3	Fitzroy A	Any	5	Medium	51623U
	BURNETT	BRUCE TAYLOR	TC		1/3					
	BURNETT	ANDREW BRUCE	TC		1/3					
46	VANBROGUE PTY LTD ACN 010881704		SP		1	Fitzroy A	Agriculture	60	Medium	41304U
75	VANBROGUE PTY LTD ACN 010881704		SP		1	Fitzroy A	Agriculture	60	Medium	41182U
14	VERNON	SUSAN	SP		1	Fitzroy A	Agriculture	40	Medium	48335U
146	VICK	GRAHAM ARTHUR	SP		1	Fitzroy A	Agriculture	50	Medium	25847U
16	VON ALLMEN	FRED	SP		1	Fitzroy A	Agriculture	24	Medium	41217U
153	VOOIS	ROBERT	TC		1/2	Fitzroy A	Any	1	Medium	51620U
	VOOIS	CATHRYN ANN	TC		1/2					
200	WALKER	IAN CAMERON	TC		1/2	Fitzroy A	Agriculture	24	Medium	48380U
	WALKER	JESSIE LAURETTA	TC		1/2					
35	WALSH	GARTH MICHAEL	SP		1	Fitzroy A	Agriculture	24	Medium	38900U
45	WARD	VERNON KENNETH	TC		1/2	Fitzroy A	Agriculture	85	Medium	101617
	SUMMERS	JOYCE	TC		1/2					
10	WARNER	RALPH FRANKLIN	TC		1/2	Fitzroy A	Agriculture	13	Medium	26023U
	WARNER	MARGARET JANETTE	TC		1/2					
1	WEISSE	ALAN GRAHAM	SP		1	Fitzroy A	Agriculture	8	Medium	26063U
108	WEISSE	BASIL EDGAR	SP		1	Fitzroy A	Agriculture	200	Medium	48426U
33	WELLS	RUSSELL ROBERT	TC		1/4	Fitzroy A	Any	10	Medium	51550U
	WELLS	JUDY MARGARET	TC		1/4					
	HALE	WARRICK FERGUS	TC		1/4					
	HALE	KATHRYN ANN	TC		1/4					
7	WHITE	LESLIE JAMES	TC		1/2	Fitzroy A	Agriculture	12	Medium	29835U
	WHITE	DELL LORRAINE	TC		1/2					

Note that Attachment 4.4A shows details of relevant authorisations supplied through the Fitzroy Barrage Water Supply Scheme as at 13 November 2003. Any changes that occur after 13 November 2003, for example, transfers of a listed authorisation to another person, or from amalgamations or subdivisions of listed authorisations, will be dealt with through standard procedures established to register changes to the water allocation register.

Water allocation number	Family name/ Company	Given names	Tenancy type	Tenancy comments	Share of water allocation	Location	Purpose	Nominal volume (ML/water year)	Priority	Converting authorisation
179	WHITE	ROBERT GEORGE	TC		1/2	Fitzroy A	Agriculture	150	Medium	41237U
	WHITE	SHIRLEY MARGARET	TC		1/2					
186	WILLIAMS	LANCE PETER	TC		1/2	Fitzroy A	Agriculture	50	Medium	174527
	WILLIAMS	SANDRA LEIGH	TC		1/2					
143	WILLIAMS	WAYNE JAMES	SP		1	Fitzroy A	Agriculture	7	Medium	38481U
100	WYVILL	GARY CARL THOMAS	SP		1	Fitzroy A	Any	1	Medium	57572U
155	YIM	AH MUN	TC		1/2	Fitzroy A	Agriculture	2	Medium	51627U
	GOH	LENG HONG	TC		1/2					

JTI: Joint Tenants Inter se
SP: Sole Proprietor
TC: Tenants in Common

Note that Attachment 4.4A shows details of relevant authorisations supplied through the Fitzroy Barrage Water Supply Scheme as at 13 November 2003. Any changes that occur after 13 November 2003, for example, transfers of a listed authorisation to another person, or from amalgamations or subdivisions of listed authorisations, will be dealt with through standard procedures established to register changes to the water allocation register.

Attachment 4.4B

Fitzroy Barrage Water Supply Scheme

Rules for conversion to water allocations

1 Locations where existing authorisations are being converted to water allocations

Existing authorisations for supplemented water are being converted to water allocations on:

- The Fitzroy River from the upstream limit of the Fitzroy Barrage to the Fitzroy Barrage; and
- Sections of tributaries of the Fitzroy River that contain water ponded by the Fitzroy Barrage.

2 Rules for conversion of existing authorisations to water allocations

The following rules apply for the conversion of existing authorisations to water allocations to establish the details required for the registration of supplemented water allocations.

2.1 Location

The location from which water may be supplied under a water allocation is specified as a zone according to the position of the existing authorisation. Descriptions of the zones for the Fitzroy River are given in Attachment 2.3.

2.2 Purpose

The purpose for which water may be taken under a water allocation is specified as either 'agriculture' or 'any'. 'Agriculture' is the nominated purpose for those existing authorisations that are primarily used for agricultural purposes. 'Any' is the nominated purpose for all other uses of water.

2.3 Volume

The nominal volume for a water allocation will be the volume stated on existing authorisations subject to the following arrangements for entitlements associated with watering stock normally depastured on the land and domestic purposes.

Under the Water Act, an owner of land adjoining a watercourse, lake or spring may take water for domestic purposes and watering stock that would be normally depastured on the land without a water entitlement. Therefore any existing authorisation that provides for the taking of water for stock and domestic purposes on land adjoining a watercourse will not be converted to a water allocation.

2.3.1 Arrangements for authorisations for irrigation and stock and domestic purposes

- a) For an authorisation for irrigation, stock and domestic purposes, where all the land supplied adjoins a watercourse:
- If the authorisation states an irrigation volume and a stock and domestic volume, the irrigation volume is the volume for the water allocation; or
 - If the authorisation states an irrigation volume but not a stock and domestic volume, the irrigation volume is the volume for the water allocation.
- b) For an authorisation for irrigation, stock and domestic purposes, where all the land supplied does not adjoin a watercourse:
- If the authorisation states an irrigation volume and a stock and domestic volume, the combined irrigation volume and stock and domestic volume is the total volume for the water allocation; or
 - If the authorisation states an irrigation volume but not a stock and domestic volume, the irrigation volume is the volume for the water allocation.
- c) For an authorisation for irrigation, stock and domestic purposes, where part of the land supplied is not contiguous with the land that adjoins a watercourse:
- If the authorisation states an irrigation volume and a stock and domestic volume, the combined irrigation volume and the calculated volume for stock and domestic purposes on the non-adjoining land is the volume for the water allocation; or
 - If the authorisation states an irrigation volume but not a stock and domestic volume, the irrigation volume is the volume for the water allocation.
- d) For an authorisation for stock and domestic purposes only, where all the land supplied does not adjoin a watercourse:
- If the authorisation states a stock and domestic volume, the stock and domestic volume is the volume for the water allocation; or
 - If the authorisation does not state a stock and domestic volume, the annual volume calculated for stock and domestic purposes is the volume for the water allocation.
- e) For Section 2.3.1c) and Section 2.3.1d), the annual volume calculated for domestic purposes is:
- i) 1 ML; or
 - ii) An alternative volume determined by the chief executive based on consideration of a submission received on this matter on the draft Resource Operations Plan (ROP).
- f) For Section 2.3.1c) and Section 2.3.1d) the annual volume calculated for stock watering is:
- i) A volume equivalent to 1 ML per 250 ha of land; or
 - ii) An alternative volume determined by the chief executive based on consideration of a submission received on this matter on the draft ROP.

Where an existing authorisation does not state a stock and domestic volume, the annual volume specified for the water allocation is the combined volume calculated using Section 2.3.1e)i) and Section 2.3.1f)i).

2.4 Priority group

The priority group for a water allocation converted from an existing authorisation to take supplemented water is medium priority, except where a product specification or other undertaking associated with the authorisation identifies the authorisation's water supply as being high priority water allocation.

Attachment 4.4C

Fitzroy Barrage Water Supply Scheme

Total volume of supplemented water allocations

Table 1: Total volume of supplemented water allocations at Resource Operations Plan approval

Zone	Medium priority water allocation (ML)	High priority water allocation (ML)
Fitzroy A	12,335 (note 1)	50,000

Note 1: Includes 575 ML granted to Rockhampton City Council under Section 6.2.6 of Chapter 6.

Attachment 4.4D

Fitzroy Barrage Water Supply Scheme Infrastructure details

Storage: Fitzroy Barrage – Fitzroy River AMTD 59.6 km

Description of water infrastructure	
Main embankment	Concrete embankment with vertical lift gates
Full supply level	EL 3.78 m AHD (plus or minus 0.05 metres)
Fixed crest level	EL 0.61 m AHD
Saddle dam(s)	Nil
Fabridams	Nil
Gates	Eighteen vertical lift gates, each 12.2 metres wide and 3.3 metres high
Storage volume and surface area	
Full supply volume	81,300 ML (at EL 3.78 m AHD)
Dead storage volume	21,900 ML (at EL -1.2 m AHD)
Storage volume/surface area/elevation relationship	Natural Resources Drawing No. A3-209321 (March 1998)
Spillway arrangement	
Description of works	<ul style="list-style-type: none"> • 18 gated weir monoliths, 14 metres in length with 12.2 metre wide bays for vertical lift gates, with a concrete crest at EL 0.61 m AHD • Four 12.2 metre wide bays with a concrete crest at EL 3.91 m AHD
Spillway level	EL 0.61 m AHD
Spillway width	As described above
Discharge characteristics	Not available
River inlet/outlet works	
Description of works	18 gated weir monoliths, 14 metres in length with 12.2 metre wide bays for vertical lift gates, with a concrete crest at EL 0.61 m AHD
Multi-level inlet	Works do not accommodate selective withdrawal
Cease to flow level	EL 0.61 m AHD
Discharge characteristics	Not available
Fish transfer system	
Description of works	Vertical slot fish ladder, located on the right bank. Discharge capacity is approximately 18 ML/day at full supply level. Fish ladder operates above EL 3.2 m AHD and is permanently open.

Attachment 4.4E

Fitzroy Barrage Water Supply Scheme

Rules for infrastructure operation and environmental management

1 Operating level of storages and waterholes

1.1 Nominal operating levels of Fitzroy Barrage

The nominal operating level for the Fitzroy Barrage is EL 3.38 m AHD (75,000 ML).

1.2 Minimum operating level of Fitzroy Barrage

The minimum operating level for the Fitzroy Barrage is EL – 1.2 m AHD (21,900 ML).

Water must not be supplied from the Fitzroy Barrage if the water level in the Barrage is below its minimum operating level, unless otherwise authorised by the chief executive.

2 Releases of water from storages

2.1 General rules

When determining releases to make from the Fitzroy Barrage, the Resource Operations Licence (ROL) holder must have regard to the following:

- When the Barrage is above its full supply level, releases from the Barrage should mimic, to the maximum extent possible, any inflows;
- The seasonal base flow management strategy; and
- The fishway management strategy.

2.2 Release rate rules

No limits are specified for release rates.

3 First post-winter flow management rules

3.1 Fitzroy Barrage first post-winter flow management strategy

There is no first post-winter flow management strategy.

4 Seasonal base flow management rules

A seasonal base flow equal to the inflow to Eden Bann Weir must pass Fitzroy Barrage if:

- Inflows to Eden Bann Weir are between 220 ML/day and 350 ML/day; and
- The water level in the Barrage is above EL 2.3 m AHD (59,400 ML).

A seasonal base flow of 350 ML/day must pass the Fitzroy Barrage if:

- Inflows to Eden Bann Weir are greater than 350 ML/day; and
- The water level in the Barrage is above EL 2.3 m AHD (59,400 ML).

For the purpose of implementing this strategy:

- The volume passed over a 48-hour period must be within plus 20% and minus 20% of the volume required to be passed under the strategy; and
- The commencement and cessation of any release required under this strategy may be delayed by up to 48 hours.

5 Fishway management strategy

The ROL holder is authorised to operate the Fitzroy Barrage fishway when the level of the water stored in the Barrage is above EL 3.2 m AHD.

6 Quality of water released from the Fitzroy Barrage

There are no specific rules specified by this ROP.

7 Use of watercourses for distribution of water

The ROL holder may use the following watercourses for the purposes of distribution of water:

- The Fitzroy River from the upstream limit of the Fitzroy Barrage to the Fitzroy Barrage; and
- Sections of tributaries of the Fitzroy River that contain water from natural waterholes and infrastructure within the above section of the Fitzroy River.

The ROL holder must not divert water to any watercourse other than those given above for distribution of water.

8 Riparian stock and domestic use

Under Section 20(3) of the Water Act, an owner of land adjoining a watercourse, lake or spring may take water for domestic purposes and watering stock that would be normally depastured on the land without a water entitlement. In this section this is referred to as 'riparian entitlement water'.

This means that riparian entitlement water might also be taken through the same metered water facilities as supplemented water and some users might desire appropriate allowances be made for their riparian entitlement water use. The historical arrangements for accounting for individual riparian use taken through metered facilities will not apply following commencement of the ROP.

8.1 Rules for adjusting metered use for riparian entitlement water use

This section provides arrangements to allow adjustments for riparian entitlement water metered use.

The ROL holder must enter into an arrangement with any water user who requests metered use adjustments for riparian entitlement water use taken through a metered facility. The ROL holder must supply details of the arrangement with each individual user to the chief executive within 5 business days of an agreement.

An arrangement must comply with departmental guidelines for this purpose.

If the ROL holder and a water user are unable to reach agreement on an arrangement, the chief executive will decide the arrangement that will apply in that particular instance.

Attachment 4.4F

Fitzroy Barrage Water Supply Scheme

Water sharing rules

This attachment provides water sharing rules for:

- Announced allocations;
- Critical water supply;
- Transfer of water between water years; and
- Seasonal water assignments.

1 Announced allocation

1.1 General rules

The water year for the Fitzroy Barrage Water Supply Scheme is from 1 July to 30 June in the following year.

1.2 Calculation of announced allocation percentages

1.2.1 Medium priority water allocations

The announced allocation percentage for medium priority water allocations must be 100%.

1.2.2 High priority water allocations

The announced allocation percentage for high priority water allocations must be 100%.

2 Critical water supply water sharing rules

2.1 Critical water supply water sharing rules during the medium priority restriction period

For the Lower Fitzroy and the Fitzroy Barrage water supply schemes, the announced allocation must be 100% for both medium and high priority water. This means that at times the total medium priority allocation cannot be supplied without increasing the risk to high priority supply security.

This risk during critical water supply periods is addressed by preventing the supply of medium priority entitlements when the Fitzroy Barrage is below specified levels. In addition, the maximum allowable distribution of supply of high priority entitlement will be constrained during those periods when medium priority supply is restricted.

2.1.1 Medium priority restriction rule

Medium priority water allocation supply through the Fitzroy Barrage Water Supply Scheme must:

- Cease when the water level in the Fitzroy Barrage falls below EL 0.75 m AHD (40,500 ML); and
- Not recommence unless the water level in the Fitzroy Barrage has risen above EL 0.85 m AHD (41,600 ML).

A period when the water level in the Fitzroy Barrage has fallen below EL 0.75 m AHD and not re-risen to above EL 0.85 m AHD is a ‘medium priority restriction period’.

2.1.2 High priority water use during the medium priority restriction period

During a medium priority restriction period referred to in Section 2.1.1, the holder of a high priority water entitlement must not be supplied more than a specified maximum volume during a specified period as defined by the high priority demand pattern assigned to the entitlement. The high priority demand pattern for water allocations is referred to in Section 2.1.3.

An entitlement may also include a seasonal water assignment of a high priority allocation referred to in Section 4.

2.1.3 High priority demand pattern

The Resource Operations Licence (ROL) holder must assign to each high priority water allocation a ‘high priority demand pattern’.

The high priority demand pattern has effect only when a medium priority restriction period is in effect.

During a medium priority restriction period, the high priority demand pattern defines the maximum amount of water that may be supplied under a high priority water allocation for specified calendar periods (for example, on a specific date, or a specific week, or a specific month). Any specified period must not be greater than 1 month.

The combined total of the high priority demand patterns for high priority water allocations supplied by the Fitzroy Barrage Water Supply Scheme must not exceed the limits in Table 1.

Table 1: Maximum percentage of total high priority water allocation in Fitzroy Barrage Water Supply Scheme that may be assigned to the specified period under the high priority demand pattern

Period	Percentage of total high priority allocation
July to September	31
October to December	34
January to March	34
April to June	31

2.1.4 Other restrictions

During the medium priority restriction period, the ROL holder may implement further restrictions on the supply of high priority water, decided by the ROL holder in conjunction with high priority water allocation holders for the purpose of extending the period that water supplies are available, provided the objectives of the Water Resource Plan (WRP) are not compromised.

3 Transfer of water between water years

The ROL holder may develop and apply scheme practices for forward draw of water entitlements in accordance with the principles and rules in this section.

3.1 Principles for transfer of water between water years

The ROL holder must have regard to the following principles in developing and applying scheme practices for forward draw of water entitlements

Forward draw practices must not have an adverse impact on the objectives of the WRP.

Entitlements must not be:

- Carried over from the current water year to any future year, other than a minor carry over adjustment under Section 3.3; or
- Brought forward from a future water year to the current water year, other than from the next water year.

The volume of individual water allocation brought forward to the current water year must not exceed the announced allocation volume for the allocation at the start of the next water year.

3.2 Rules for transfer of water between water years

The following rule applies for the transfer of water between water years.

The total volume permitted to be brought forward to a water year must not exceed 2% of the total nominal volume.

3.3 End of water year minor adjustments

As an administrative arrangement to account for the timing of the end of water year metered use reading and for the operational convenience of water users, the ROL holder may, in addition to any forward draw permitted under Section 3.1 and Section 3.2, make minor carry over and forward draw adjustments to entitlements. For an individual, the adjustments must not exceed 2% of the individual entitlement at the end of the water year for which the meter reading applies, or 10 ML whichever is the lesser.

4 Seasonal water assignment rules

Under Section 146B of the Water Act, the holder of a water allocation may enter into an arrangement for a seasonal assignment in relation to the allocation. However the allocation holder may enter into the arrangement only with the consent of the ROL holder. The ROL holder may give consent only if the assignment is allowed under the seasonal water assignment rules in the ROP.

High priority water supply during medium priority restriction periods (Refer to Section 2) must comply with specified high priority demand patterns. A seasonal water assignment of a high priority water allocation also requires an assigned demand pattern for the purposes of Section 2.

The ROL holder is required to report (refer Section 4.1.1 Attachment 4.4G) on trends in seasonal assignment and evaluate whether seasonal assignment practices are impacting on supply for individual water users or groups of water users or impacting on the objectives of the WRP.

Chapter 8 of the ROP allows the chief executive to initiate changes to the seasonal assignment rules if considered necessary to protect the objectives of the WRP.

4.1 Principles for seasonal water assignment

The ROL holder must have regard to the following principles in developing scheme practices and for making decisions for consent of seasonal water assignment arrangements.

The effects of an individual seasonal assignment and the cumulative effects of successive or repeated seasonal assignments must not:

- Impact adversely on the WRP objectives;
- Impact adversely on the availability of water to other water users in any part of the scheme; or
- Subject waterholes to an increased potential for environmental harm.

Water with a location zone Fitzroy A must continue to be supplied in zone Fitzroy A.

4.2 Rules for seasonal water assignment

The following rules apply in developing scheme practices and for making decisions for consent of seasonal water assignment arrangements.

Water supplied under a seasonal water assignment may be used for any purpose.

A high priority demand pattern must be assigned to a seasonal water assignment of a high priority water allocation, the 'original entitlement', for the purposes of Section 2. An adjusted high priority demand pattern must be assigned for the 'original allocation' to account for the seasonal assignment. The combined demand patterns for the resultant entitlements must not exceed the demand pattern for the original entitlement.

Attachment 4.4G

Fitzroy Barrage Water Supply Scheme Monitoring program

1 Water quantity

1.1 Height and stream flow

The Resource Operations Licence (ROL) holder must record height and flow data in accordance with Table 1.

Table 1: Locations in the Fitzroy River where height and flow data is required

Location	Height data	Flow data
Fitzroy Barrage inflow*		✓
Fitzroy Barrage storage	✓	
Fitzroy Barrage outflow		✓
Eden Bann Weir inflow		✓

**The inflow to the Fitzroy Barrage is taken to be the flow in the Fitzroy River anywhere from the Fitzroy Barrage storage limit upstream to Wattlebank.*

It is preferred that continuous time series data be collected. However, the chief executive may approve the collection of data in a format and standard other than for continuous time series data.

The methodology for determining height and flow data, including data format and standard, must be approved by the chief executive.

1.1a Operating level of storages

The ROL holder must record under Section 1 of Attachment 4.4E:

- The daily storage height for the Fitzroy Barrage.

For the purposes of this section:

- The methodology for determining the daily storage height must be approved by the chief executive; and
- The data must be real time information upon which operational decisions were based – not data that has subsequently changed for example through a verification process.

1.1b Stream flow for the purpose of seasonal base flow management strategies

The ROL holder must record under Section 4 of Attachment 4.4E:

- The daily storage inflow volume for Eden Bann Weir;
- The daily storage height for the Fitzroy Barrage; and
- The daily storage outflow for the Fitzroy Barrage.

For the purposes of this section:

- The methodology for determining the daily storage inflow volume, daily storage height

and daily storage outflow must be approved by the chief executive; and

- The data must be real time information upon which operational decisions for the implementation of the strategy were based – not data that has subsequently changed for example through a verification process.

1.2 Releases from storages

The ROL holder must record details of the basis for each release decision for the Fitzroy Barrage under the rules for releases of water from storages given in Section 2 of Attachment 4.4E, including:

- The general rules for releases; and
- The seasonal base flow and fishway management strategies.

The ROL holder must record the daily volume released from the Fitzroy Barrage.

1.3 Announced allocations

The ROL holder must record details of announced allocation determinations referred to in Section 1 of Attachment 4.4F.

1.4 Restrictions on the taking of medium priority water during the medium priority restriction period

The ROL holder must record details of any restrictions on the taking of medium priority water referred to in Section 2.1.1 of Attachment 4.4F, including:

- The date of the restriction;
- The nature of the restriction; and
- The basis for the determination of the restriction.

1.5 Restrictions on the taking of high priority water during medium priority restriction period

The ROL holder must record details of any restrictions on the taking of high priority water referred to in Section 2.1.2 and Section 2.1.3 of Attachment 4.4F, including:

- The date of the restriction;
- The nature of the restriction; and
- The basis for the determination of the restriction.

1.6 Transfer of water between water years

The ROL holder must record details of the movement of water between water years referred to in Section 3 of Attachment 4.4F, including:

- The basis of each decision to adjust the amount of water an individual may be supplied in a water year and the volume of the adjustment;
- The basis of each decision to approve a forward draw for each individual water user; and
- The volume of water brought forward from the next water year to a water year by priority group.

1.7 Seasonal water assignment

The ROL holder must record details of individual seasonal water assignment arrangements,

including assigned high priority demand patterns.

1.8 Water taken by water users

The ROL holder must record the volume of water taken by water users as follows:

- For each individual water user specified for each zone:
 - The total volume of supplemented water taken each quarter;
 - The total volume of supplemented water entitled to be taken at any time;
 - The basis for determining the total volume of supplemented water entitled to be taken at any time, including any adjustments for approved seasonal water assignments and transfers into or out of the water years;
 - The total volume of metered water taken as ‘riparian entitlement water’; and
 - The zone.

1.9 High priority demand pattern

The ROL holder must record details of individual high priority demand patterns, referred to in Section 2.1.3 of Attachment 4.4F.

2 Impact of storage operation on aquatic ecosystems

The ROL holder must undertake the following to establish any impacts on aquatic ecosystems that are potentially related to the operation of storages.

Section 2.1 Bank condition

The ROL holder must inspect banks for evidence of collapse and/or erosion within the ponded area of the Fitzroy Barrage following instances of rapid water level changes or large flows through the Fitzroy Barrage, or other occasions when collapse and/or erosion of banks may be likely.

Any instances of bank slumping or erosion observed must be investigated to determine if the instability was associated with the nature or operation of the infrastructure.

2.2 Water Quality

The ROL holder must monitor water quality in relation to relevant infrastructure in accordance with the department’s Water Monitoring Data Collection Standard.

2.3 This section not required

3 Reporting

There are four levels of reporting for ROL holders:

- Quarterly report for the previous quarter;
- Annual report for the previous water year;
- Operational reports; and
- Emergency reports.

3.1 Quarterly report

The ROL holder must transfer the following data to the chief executive:

- Water quantity – all records referred to in Sections 1.1a and 1.1b;
- A summary of bank condition monitoring and incidences of slumping referred to in Section 2.1;
- Water quality – all records referred to in Section 2.2; and
- Seasonal water assignments – all records referred to in section 1.7.

3.2 Annual report

The annual report must include, but not be limited to, discussion and recommendations with regard to the monitoring results for the previous water year.

3.2.1 Water monitoring

A summary of the implementation of the rules for releases from storages, other than for seasonal base flow and fishway management.

A summary of the implementation of the seasonal base flow management strategy for the Fitzroy Barrage, including:

- Overview of strategy implementation, including the basis of decisions; and
- An evaluation of the seasonal base flow management arrangements and outcomes.

A summary of the implementation of the fishway management strategy for the Fitzroy Barrage, including:

- Overview of strategy implementation;
- Periods of operation of the fishway; and
- Total period of operation of the fishway.

A summary of announced allocation determinations, including:

- An evaluation of the announced allocation procedures and outcomes.

A summary of restrictions on the taking of medium priority water, including:

- An evaluation of the restriction procedures and outcomes; and
- The date and nature of each restriction decision.

A summary of restrictions on the taking of high priority water, including:

- An evaluation of the restriction procedures and outcomes; and
- The date and nature of each restriction decision.

A summary of the transfer of water between water years, including:

- An evaluation of the rules and outcomes;
- The total volume of water brought forward by priority group to the water year from the next water year; and
- The total volume of water brought forward by priority group from the water year to the previous water year.

A summary of the volume of water taken by water users, specified by zone, including:

- The total volume of supplemented water taken;
- The total volume of supplemented water entitled to be taken;

- The basis for determining the total volume of supplemented water entitled to be taken, including any adjustments for approved seasonal water assignments and transfers into or out of the water years;
- The announced allocation volume at the end of the water year;
- The total volume of supplemented water taken during a medium priority restriction period; and
- The total volume of metered water taken as ‘riparian entitlement water’.

A summary of seasonal water assignment arrangements, including:

- An evaluation of the seasonal water assignment rules and outcomes, including:
 - An evaluation of any circumstances of supply difficulties when the supply difficulties were linked to seasonal assignment practices; and
 - Identification of and reporting on any trends in seasonal water assignment;
- The total number of seasonal water assignment arrangements; and
- The total volume of water seasonally assigned.

Details of changes to Fitzroy Barrage or its operation that may have an impact on the implementation of the ROP.

Details of new monitoring devices such as equipment to measure stream flow.

3.2.2 Impact of storage operation on aquatic ecosystems

Bank condition

A summary of bank condition monitoring including:

- Results of investigations of bank slumping or erosion identified in the ponded area of the Fitzroy Barrage; and
- Changes to operation of storages to reduce instances of bank slumping or erosion.

Water quality

Discussion and assessment of the following water quality issues:

- Thermal and chemical stratification in the Fitzroy Barrage;
- Water quality in the Fitzroy Barrage;
- Contribution of the storage and its management to the quality of water released; and
- Cyanobacteria population changes in response to stratification in the Fitzroy Barrage.

3.3 Operational reports

The ROL holder must notify the chief executive within 1 business day of becoming aware of the following operational incidents:

- Noncompliance by the ROL holder with the rules given in the ROP;
- A decision relating to any restrictions on the taking of medium priority water; and
- A decision relating to any restrictions on the taking of high priority water.

The ROL holder must provide an operational report to the chief executive for an incident relating to noncompliance with the rules in the ROP, including details of the incident, conditions under which the incident occurred and any responses or activities carried out as a

result of the incident.

The ROL holder must provide a report to the chief executive within 5 business days of the start of the water year detailing the high priority demand patterns assigned to each high priority water allocation referred to in Section 2.1.3 of Attachment 4.4F. The report should include:

- Water allocation number;
- Holder of water allocation; and
- High priority demand pattern.

The ROL holder must provide a report to the chief executive within 5 business days of a change to the high priority demand pattern associated with a high priority water allocation, or the establishment of a new high priority water allocation. The report should include:

- Water allocation number;
- Holder of water allocation; and
- High priority demand pattern.

3.4 Emergency report

An emergency for the purpose of this ROP includes an occurrence, which by the nature of its severity, extent or timing might be regarded as an emergency (for example, contamination of water supply, structural damage to infrastructure or a danger to human health).

For any emergency, the ROL holder must:

- Notify the chief executive immediately; and
- Provide a report to the chief executive on the emergency including details of the emergency, conditions under which the emergency occurred, any responses or activities carried out as a result of the emergency and any impacts on the ROP.

Attachment 4.4H

Fitzroy Barrage Water Supply Scheme

Water allocation change rules

1 Permitted changes

Application for the following changes to a water allocation will be approved. On approval, a change certificate will be issued by the chief executive, which may be lodged with the registrar of water allocations.

1.1 Purpose

A change to the purpose of a water allocation from 'any' to 'agriculture' or from 'agriculture' to 'any'.

1.2 Priority

A change to the priority of a water allocation from medium to high or from high to medium, provided:

- The conversion rate is 1.5 ML of medium priority water converts to 1 ML of high priority water allocation;
- The maximum volume of high priority water allocation supplied through the scheme is 51,200 ML; and
- The minimum volume of high priority water allocation supplied through the scheme is 48,800 ML.

1.3 Amalgamation or subdivision

A change to subdivide a water allocation provided:

- The sum of the nominal volumes of the new water allocations is equal to the nominal volume of the water allocation that is being subdivided; and
- The location and priority group of the new water allocations is the same as that of the water allocation that is being subdivided.

A change to amalgamate water allocations provided:

- The nominal volume of the new water allocation is equal to the sum of the nominal volumes of the water allocations that are being amalgamated;
- The location and priority group of the water allocations that are being amalgamated are the same; and
- The location and priority group for the new water allocation is the same as that of the water allocations that are being amalgamated.

2 Prohibited changes

The following changes are prohibited changes:

2.1 Location

A change to a location that is not within the extent of the Dawson Valley, Nogoia Mackenzie, Lower Fitzroy or Fitzroy Barrage water supply schemes.

2.2 Priority group

A change to a priority group that is not medium or high.

2.3 Purpose

A change to a purpose that is not 'agriculture' or 'any'.

2.4 Volume

A change to the volume that is not a consequence of a change to another attribute of a water allocation.

2.5 Other

A change that requires an amendment to this ROP.

3 Application for change under Section 130 of the Water Act

If a water allocation holder wishes to apply for a change to a water allocation that is not permitted under Section 1, and not prohibited under Section 2, an application may be made under Section 130 of the Water Act for the change.

The chief executive will deal with applications made under Section 130 of the Water Act, in accordance with the Water Act. That process is as follows:

- Notice of the application is published in local newspapers. The notice includes information about where the application can be inspected and invites submissions from the public on the application;
- The chief executive determines if the application should be approved having regard to the potential impact on a range of interests including other entitlement holders and aquatic ecosystems;
- If the chief executive approves the application, the chief executive will issue a change certificate that may be lodged with the registrar of water allocations; and
- If the chief executive refuses the application, the Water Act provides for an appeal process.

4 Registration of change

If an application to change a water allocation is approved, the chief executive will issue a change certificate. The water allocation holder may lodge the change certificate with the registrar of water allocations who will change the water allocation on the water allocation register.

However, the registrar will not register the change until a supply contract has been entered into between the water allocation holder and the Resource Operations Licence (ROL) holder for supply of the changed water allocation.

Attachment 4.4I

Fitzroy Barrage Water Supply Scheme

Amending critical water supply management arrangements

1 Critical water supply management arrangements

1.4 Introduction

The Resource Operations Plan (ROP) rules for infrastructure operation and environmental management (refer Attachment 4.4E) and for water sharing (refer Attachment 4.4F) include arrangements for dealing with periods of low water availability. These arrangements are referred to as the critical water supply management arrangements.

The critical water supply management arrangements initially specified in the ROP are based on broad-scale basin-wide hydrologic modelling. These initial arrangements may need to be refined and further developed to ensure the arrangements appropriately deal with local issues and circumstances particular to the Fitzroy Barrage Water Supply Scheme.

Over time the arrangements can also be amended to allow adaptation to changing circumstances and refinement through improved knowledge about the operation of the system at times of low water supply.

For example, the critical water supply water sharing rules given in Attachment 4.4F deal with situations when supply to medium priority water allocations must cease to secure high priority water allocations. The initial arrangements for sharing the available supplies may warrant ongoing development to secure supplies for essential water needs.

Variations to the rules associated with the minimum operating levels for storages and to the waterhole drawdown limits given in Attachment 4.4E may also be considered to accommodate local water user and environmental needs under particular circumstances.

1.2 Criteria for critical water supply management arrangements

Critical water supply management arrangements must have regard to the following:

- Provision of water for essential water needs must have first priority;
- The objectives of the Water Resource Plan;
- The effects on water allocation security performance;
- The effects on natural ecosystems and the physical integrity of the watercourse; and
- The public interest.

For the purpose of the critical water supply management arrangements, essential water needs must include that part of a town water supply required for essential services including drinking water and sanitation but excluding lawns and gardens. The Resource Operations Licence (ROL) holder in conjunction with water allocation holders may establish additional essential purposes.

1.3 Initial review of the critical water supply management arrangements

The ROL holder must undertake an initial review of the suitability of the critical water supply management arrangements. A report on the initial review must be provided to the chief executive within 12 months of the commencement of the ROP.

The initial review must include recommendations on whether amendments to the arrangements should be considered.

1.4 Proposals to amend the critical water supply management arrangements

The ROL holder may submit a proposal to amend the critical water supply management arrangements at any time.

The chief executive may require the ROL holder to prepare a proposal to amend the critical water supply management arrangements at any time.

If the initial review of the critical water supply management arrangements under Section 1.3 indicates changes to the arrangements should be considered, the chief executive may require the ROL holder to prepare a proposal to amend the critical water supply management arrangements within a timeframe set by the chief executive.

A proposal to amend the critical water supply management arrangements must include:

- Proposed changes to the rules for infrastructure operation and environmental management (refer Attachment 4.4E) and for water sharing (refer Attachment 4.4F);
- An assessment of the effects of the proposal on natural ecosystems and the physical integrity of the watercourse and the proposed environmental monitoring requirements;
- Details of consultation with stakeholders including water users, local communities and environmental interests; and
- Any other information that will assist the chief executive to decide the proposal.

1.5 Amending the critical water supply management arrangements

The chief executive may amend the rules for infrastructure operation and environmental management (refer Attachment 4.4E) and for water sharing (refer Attachment 4.4F) that apply during periods of low water availability. The chief executive will consider the following in deciding to amend the rules:

- Any proposal to amend the critical water supply management arrangements submitted by the ROL holder; and
- The criteria given in Section 1.2.

1.6 Evaluation of critical water supply management arrangements

The ROL holder must annually evaluate the critical water supply management arrangements in regard to their suitability for periods of low water availability.