

# Water Resources Act 1989

# KAYWANNA BORE WATER AREA

# AMENDMENT NOTIFICATION (No. 1) 1994

**Short Title**

1. This notification may be cited as the *Kaywanna Bore Water Area Amendment Notification (No. 1) 1994*.

**Commencement**

2. This notification commences on the day it is published in the Gazette.

**Alteration to the Kaywanna Bore Water Area and Board**

3. By an order in council made on June 9, 1927 and published in the Queensland Government Gazette on June 9, 1927 at pages 1895 to 1898, the Kaywanna Bore Water Area ("the Water Area"), and the Kaywanna Bore Water Board ("the Water Board") were constituted. Under the *Water Resources Act 1989*, it is now proposed that the Governor in Council, by order in council, alter the boundaries of the Water Area in accordance with the proposed boundary plan in Schedule 1 by—  
 (a) including land not previously forming part of the Water Area; and  
 (b) excluding land previously forming part of the Water Area.

**Inspection or purchase of boundary plan**

4. (1) The proposed boundary plan referred to in clause 3 and contained in Schedule 1 may be inspected at—  
 (a) Department of Primary Industries  
 Water Resources  
 27 Herbert Street  
 GOONDIWINDI QLD.  
 (b) Department of Primary Industries  
 Water Resources, Brisbane District Office  
 Mineral House  
 41 George Street  
 BRISBANE QLD.

**Purposes of amendment of the boundaries of the Water Area**

5. The boundaries of the Water Area are to be amended to enable the Water Board to:—  
 (1) replace the existing bore drain distribution system with a polyethylene pipe reticulation system, and associated facilities; and  
 (2) supply water to all properties identified as being within the proposed boundaries for the purposes of—  
 (a) stock watering and  
 (b) domestic use, other than for human consumption.

**Water Allocation**

6. (1) The Water Board will be entitled to pump 750 kilolitres per day for distribution through the pipe reticulation system to the properties identified in Schedule 2 as being within the proposed boundaries.  
 (2) The entitlement of the Crown in right of the State of Queensland to draw water from the Kaywanna Bore will be reduced to 25 kilolitres per day.

**Works to be undertaken by the Water Board**

7. The Water Board will undertake the construction of the following works—

- (1) (a) Kaywanna Bore hole Pump  
 (b) Kaywanna Bore Main Pump Station;  
 (c) Boogara Creek Booster Pump Station; and  
 (d) Coorangy Booster Pump Station.
- (2) (a) all designated supply points; and  
 (b) associated pipelines

as identified in Schedule 2

**Estimated Costs of Proposed Works**

8. (1) The estimated capital costs of the proposed works to be constructed are:  
 (a) Kaywanna Borehole Pump ..... \$15,000  
 (b) Kaywanna Bore Main Pump Station ..... \$75,000  
 (c) Boogara Creek Booster Pump Station ..... \$32,000  
 (d) Coorangy Booster Pump Station ..... \$31,000  
 (e) Pipelines ..... \$663,000  
**Total A** ..... **\$816,000**

(2) Additional costs to be provided for include—  
 (a) Allowance for contingencies ..... \$84,000  
 (b) Engineering costs including investigations, design, survey, supervision and contract administration ESTIMATE ONLY ..... \$200,000  
**Total B** ..... **\$1,100,000**

**Proposed means of defraying estimated cost of works**

9. (1) It is proposed that the cost of the works specified in clause 7 will be defrayed as follows—  
 (a) approved borrowings ..... \$712,000  
 (b) rural water supply scheme subsidy of 20% on pump station, trunk mains, and other works of community benefit ..... \$192,000  
 (c) Drought Management Strategy Grant ..... \$180,000  
 (d) estimated ratepayer contributions to additional works as per Schedule 3 (to nearest \$1000) ..... \$16,000  
**Total** ..... **\$1,100,000**  
 (2) It is estimated that the repayments on approved borrowings of \$712,000 at 7.8% interest over 10 years will be \$105,000.00 per annum.  
 (3) The total annual costs for the proposed scheme will be—  
 (a) interest and repayment on borrowings ..... \$105,000  
 (b) maintenance of works ..... \$13,000  
 (c) power costs ..... \$16,000  
**Total** ..... **\$134,000**

**Estimated Ratepayer Contributions**

10. (1) The Water Board proposes to levy charges to recover the annual costs referred to in clause 9 (3) in the following manner (as outlined in schedule 3)—  
 (a) by charging at the rate of \$1.57 per hectare per annum to cover loan repayments on the capital cost of the works; and  
 (b) by charging at the rate of 4 cents per hectare per annum for each litre of water supplied per hectare per day to cover the operation, maintenance and administration costs associated with the scheme.  
 (2) The charges levied under clause 10 (1) (a) and (b) are payable whether or not a participating property uses its full allocation.

**Increase in number of Water Board Members**

11. (1) It is proposed to increase the number of members of the Water Board from three to five as follows:  
 (a) four members are to be elected by the ratepayers in the Kaywanna Bore Water Area; and  
 (b) one member is to be appointed by the Governor in Council

**Objections to proposals**

12. Objections to the proposals contained in this notification must be—  
 (a) in writing and;  
 (b) lodged with—

**DEPARTMENT OF PRIMARY INDUSTRIES  
 WATER RESOURCES  
 GOONDIWINDI DISTRICT MANAGER  
 LOCKED BAG 2  
 GOONDIWINDI QLD. 4390  
 ON OR BEFORE JULY 20, 1994**

### SCHEDULE 3

#### KAYWANNA BORE WATER AREA PROPERTY RATING DETAILS FOR PROPOSED PIPE RETICULATION SCHEME

No.	OWNERSHIP	PROPERTY DESCRIPTION	PROPERTY AREA ha	BASIS FOR SUPPLY litres/ha/day	PROPERTY ALLOCATION litres/day	ESTIMATED ANNUAL RATES		TOTAL ESTIMATED ANNUAL RATES	ESTIMATED ADDITIONAL WORKS
						INTEREST & REDEMPTION \$/ha	OPERATION & MAINTENANCE \$/ha		
1	WD & SJ Whittle	2 CVN271	1242	10.0	12420	\$1.57	\$0.40	\$2,447	\$180
2	JR & EM Mulckey	12 CVN53	1035	10.0	10350	\$1.57	\$0.40	\$2,039	
3	S Burey	18 CVN149	1123	10.0	11230	\$1.57	\$0.40	\$2,212	
4	D Sprott	20 CVN55 & 37 CVN365	2899	10.0	28990	\$1.57	\$0.40	\$5,711	
5	PG Whittle	11 CVN53	1035	10.0	10350	\$1.57	\$0.40	\$2,039	
6	E Glasser	19 CVN55	1034	10.0	10340	\$1.57	\$0.40	\$2,037	
7	WG Woods	22 CVN400 & 25 CVN365	4389	12.5	54863	\$1.57	\$0.50	\$9,085	
8	T Woods	4 CVN361	1662	10.0	16620	\$1.57	\$0.40	\$3,274	
9	T Woods	21 CVN399	831	10.0	8310	\$1.57	\$0.40	\$1,637	
10	J Crawley	16 CVN53	1035	10.0	10350	\$1.57	\$0.40	\$2,039	
		15 CVN53	1035	10.0	10350	\$1.57	\$0.40	\$2,039	\$180
		17 CVN53	1035	10.0	10350	\$1.57	\$0.40	\$2,039	
11	M Crawley	7 CVN 52	1028	10.0	10280	\$1.57	\$0.40	\$2,025	
12	Allen Partnership	13 & 14 CVN53	2068	10.0	20680	\$1.57	\$0.40	\$4,074	
13	DS McWilliam	18 CVN299, 25 CVN417, 22,23 & 24 CVN54	5045	15.0	75675	\$1.57	\$0.60	\$10,948	\$7,030
14	TV & JB Fairfax	10&21 CVN320, 8 CAR3492, 12 CVN279, 13 CVN38, 26 CVN54 & 27 CVN80	11994	10.0	119940	\$1.57	\$0.40	\$23,628	\$4,770
15	J Woods	10 CVN52	955	10.0	9550	\$1.57	\$0.40	\$1,881	
16	HB & D Wilkie	19 & 20 CVN53	1948	10.0	19480	\$1.57	\$0.40	\$3,838	\$360
17	W Davison	28 CVN409	2760	10.0	27600	\$1.57	\$0.40	\$5,437	
18	W Davison	1 CAR 3470 & 25 RP840857	1640	10.0	16400	\$1.57	\$0.40	\$3,231	\$790
19	Allen Partnership	7 CAR3492 & 8 CVN376	3512	10.0	35120	\$1.57	\$0.40	\$6,919	\$1,180
20	C Tattam	29 CVN430	1000	10.0	10000	\$1.57	\$0.40	\$1,970	
21	Thorn Estates P/L & J Thorn	22 CVN66 & 23 CVN67	2070	10.0	20700	\$1.57	\$0.40	\$4,078	
22	AD & ND Robb	9 RP805021	1625	10.0	16250	\$1.57	\$0.40	\$3,201	
23	D Thom	30 CVN366	2033	10.0	20330	\$1.57	\$0.40	\$4,005	
24	MA Clark	12 CVN221	3711	10.0	37110	\$1.57	\$0.40	\$7,311	\$1,140
25	TK & RJ Durkin	15 CVN65 & 21 CVN66	1551	10.0	15510	\$1.57	\$0.40	\$3,055	
26	RR, BD, BC Obst & ND Robb	10 RP805021	1595	10.0	15950	\$1.57	\$0.40	\$3,142	
27	LH & KM McMaster	14 CVN 427	834	10.0	8340	\$1.57	\$0.40	\$1,643	\$230
		16 CVN 427	1550	15.0	23250	\$1.57	\$0.60	\$3,364	
28	H McMaster	15 CVN 427	894	10.0	8940	\$1.57	\$0.40	\$1,761	
29	Boogara SRF (4)	R6	242	10.0 (1)	10000	\$1.57	\$0.40	\$591 (1)	
30	Coorangy SRF (4)	Road Reserve	-	10.0 (1)	10000	\$1.57	\$0.40	\$591 (1)	
31	Tarawera Recreation Club	2 RP88097	4	10.0 (2)	5000	-	-	- (2)	
32	Kioma State School	21 R66	2	10.0 (3)	2500	-	-	- (3)	
<b>TOTALS</b>			<b>66416</b>		<b>733128</b>			<b>\$133,291</b>	<b>\$15,860</b>

**NOTES TO SCHEDULE 3**

(1) Interest and Redemption Rates based on 300 hectares. Property Allocation and Operation and Maintenance Rates based on 1000 hectares.

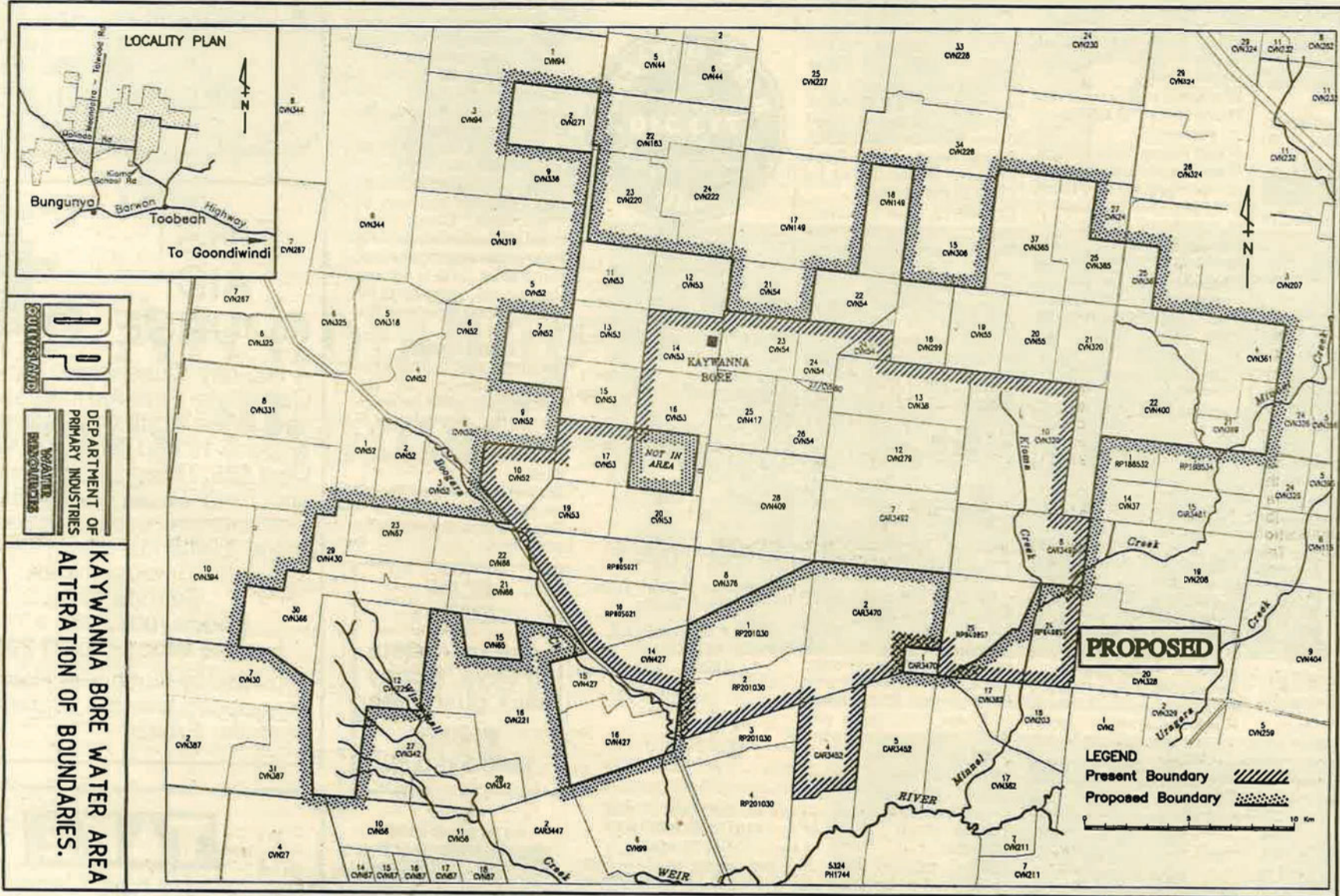
(2) Not Rated Property Allocation based on 500 hectares.

(3) Not Rated Property Allocation based on 250 hectares.

(4) SRF - Stock Route Facility

# KAYWANNA BORE WATER AREA AMENDMENT NOTIFICATION (No. 1) 1994 (CONTINUED)

## SCHEDULE 1



## SCHEDULE 2

