8.2 Policy (Review) - Backyard Burning

POLICY NAME:	DRAFT REVIEW BACKYARD BURNING	1
POLICY REF:	B03	3
MEETING REVIEWED:	MAY 2011	balling
POLICY HISTORY:	22 June 2006 Resolution No. 220606(012)	shire countil

TABLE OF CONTENTS

OBJECTIV	E1
BACKGRO	UND
DEFINITIO	NS
SCOPE OF	POLICY
RELATED	DOCUMENTATION
POLICY	
1.	General Obligations1
2.	Local Obligations
3.	Burning of Domestic Waste (Not Vegetation)2
4.	Burning of Vegetation2
5.	General Exemptions
6.	Specific Exemptions
7.	Health & Other Issues
8.	Penalties
REVIEW	
MAPS - RE	STRICTED ZONES

OBJECTIVE

To prevent air pollution from air borne particulates and chemicals and eliminate localised nuisance caused by smoke and odour generated by inefficient backyard burning off.

BACKGROUND

Burning of domestic waste is prohibited throughout the shire except where no domestic waste collection service is available.

The Protection of the Environment Operations (Clean Air) Regulation 2010 forms the basis of this policy which is designed to prevent air pollution from air borne particulates and chemicals and eliminate localised nuisance caused by smoke and odour generated by inefficient backyard burning off.

The Council considered a report on the earlier Regulation and after advertising for comment resolved to adopt the principles outlined in this document at its meeting of 27 July 2000. A further report was considered at Council's meeting of 22 June 2006 when the areas covered under the Regulation were expanded. This document includes the change made in June 2006 that has been carried over into the remake of the Regulation in 2010.

DEFINITIONS

The Act	Protection of the Environment Operations Act 1997
The Regulation	Protection of the Environment Operations (Clean Air) Regulation 2010

SCOPE OF POLICY

This policy applies to:

Ballina Shire residents.

RELATED DOCUMENTATION

- Protection of the Environment Operations Act 1997
- Protection of the Environment Operations (Clean Air) Regulation 2010
- Rural Fires Act 1997

POLICY

1. General Obligations

The following obligations apply in all areas of NSW:

 Prohibition of burning certain items including tyres, coated wire, solvent containers & residues, paint containers & residues and treated timber – copper chromium arsenate (CCA) & pentachlorophenol (PCP); except where exempted in accordance with Clause 11 of the Regulation.

Page 1 of 4

· A general obligation for any person to prevent or minimise pollution when burning.

2. Local Obligations

Ballina Shire Council has resolved to implement provisions to better control backyard burning especially in closely settled areas.

3. Burning of Domestic Waste (Not Vegetation)

Ballina Shire Council has adopted Schedule 8 Part 3 of the Regulation that deals with the burning of general waste.

Burning of domestic waste is prohibited throughout the shire except where no domestic waste collection service is available.

4. Burning of Vegetation

Council has adopted Schedule 8 Part 2 of the Regulation that deals with burning of vegetation.

Council has applied the controls on burning vegetation only to the area within the towns and villages and known urban zonings. Maps that form part of this Policy clearly delineate where the restriction on burning vegetation applies. Burning of vegetation (subject to the general obligations) is permitted other than within the area identified in the maps referred to above. This Policy constitutes an approval to such burning under Clause 13 of the Regulation.

Note: Council is not precluded from considering individual cases or cases involving a class of persons for the burning of dry vegetation on their merits within the controlled area. Council officers are required under the regulation to assess each application presented against a number of heads of consideration and issue a written approval if satisfied with it. Council must keep a copy of each approval and maintain in a public register.

5. General Exemptions

The Regulation exempts:

- Bush Fire Hazard Reduction work under the Rural Fires Act 1997;
- Destruction by burning of prohibited plants or drugs under the Drug Misuse & Trafficking Act 1985;
- Destruction by means of burning of an animal that has died or suspected of having died of a disease proclaimed under the Stock Diseases Act 1923 or an emergency animal disease within the meaning of the Animal Diseases (Emergency Outbreaks) Act 1991.

6. Specific Exemptions

It is not an offence under clause 12 of the Regulation:

(a) to cook or barbecue in the open, or to light, maintain or use a fire for recreational purposes such as camping, picnicking, scouting or other similar outdoor activities, so long as only dry seasoned wood, liquid petroleum gas (LPG), natural gas or proprietary barbecue fuel (including a small quantity of fire starter) is used, or

Page 2 of 4

- (b) to burn vegetation, in the course of carrying on agricultural operations, on premises on which the vegetation grew, including:
 - the burning of vegetation for the purposes of clearing (other than for construction), or
 - the burning of stubble, orchard prunings, diseased crops, weeds or pest animal habitats on farms, or
 - (iii) the burning of pasture for regenerative purposes, or
- (c) to burn anything for the purposes of the giving of instruction in methods of fire fighting by:
 - (i) an officer or member of a fire fighting authority, or
 - (ii) a fire control officer within the meaning of the Rural Fires Act 1997, or
 - (iii) an industrial fire control officer,

when acting in his or her official capacity.

(d) to burn anything under the authority of, and in accordance with, a bush fire hazard reduction certificate issued under the Rural Fires Act 1997

The Regulation also provides exemptions for:

Licensed incinerators and incinerators which meet specific technical requirements, and

Flaring of waste gases.

7. Health & Other Issues

Note: There are provisions in the Act that enable Council's authorised officers to require extinguishment of any fire, which the officer can confirm is causing a serious risk to the health of any person. A similar provision applies where it can be confirmed that a fire is not conducted in such a manner as to minimise air pollution.

Inquiries may be made to Council's Regulatory Services Group regarding any aspect of this Policy. After hours numbers may be contacted especially where a person believes that a fire is causing a serious risk to health.

Note: Residents are reminded that this Policy does not relate to the safety aspects of burning off. Obligations under the Rural Fires Act 1997 require the seeking of permits during the bushfire danger period. There are notifications required both to Council and to adjoining neighbours for the conducting of fires at any time of year. More details regarding these requirements are available from the Rural Fire Service or the Town Brigades.

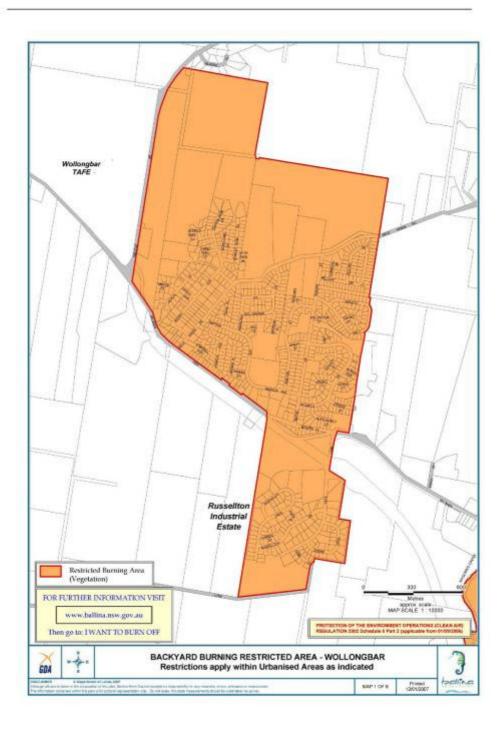
8. Penalties

Council authorised officers and certain officers of other authorities, are empowered to serve penalty infringement notices where it can be established there has been a breach of the Regulation. Penalties are \$500 against individuals and \$1000 against corporations. Higher penalties apply if a matter is prosecuted in Court.

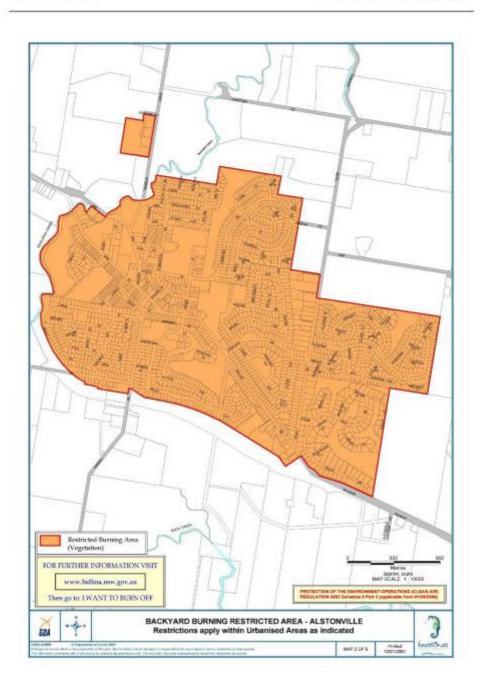
REVIEW

The Backyard Burning Policy is to be reviewed every four years.

Page 3 of 4



Page 4 of 4



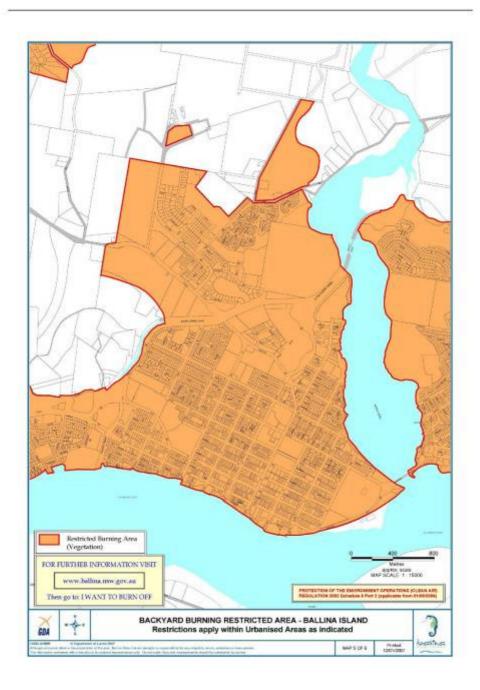
Page 5 of 4



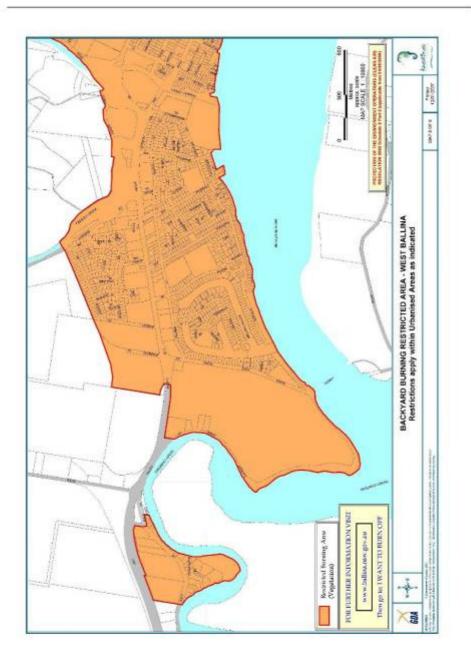
Page 6 of 4



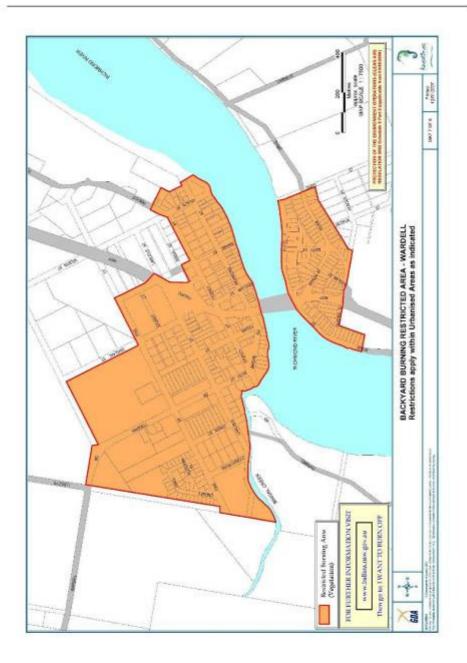
Page 7 of 4



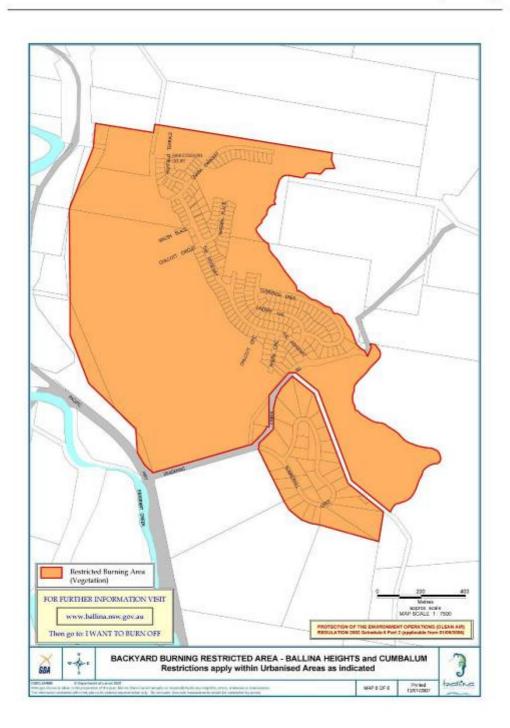
Page 8 of 4



Page 9 of 4



Page 10 of 4



Page 11 of 4



Our reference:

DECODDO

DOC10/38050/FIL08/2857-03

25 August 2010

Mr Paul Hickey General Manager Ballina Shire Council **PO Box 450** Ballina NSW 2478

SCANNED	
- 1 SEP 2010	
Doc No:	
Betch No:	

Dear Mr Hickey

PROTECTION OF THE ENVIRONMENT (CLEAN AIR) REGULATION 2010

I refer to my letter of 7 June 2010 bringing to your attention the remake of the Protection of the Environment Operations (Clean Air) Regulation 2002 and requesting comments on the Regulatory Impact Statement.

The Protection of the Environment Operations (Clean Air) Regulation 2010 was remade on 13 August 2010 and will commence on 1 September 2010.

The 2010 Regulation is in substance exactly the same as the proposed 2010 Regulation accompanying the Regulatory Impact Statement except for changes to Schedule 8 requested by Warren Shire Council and Camden Council.

All submissions received have been considered. Some submissions raised issues (including regulation of outdoor heating) that require more extensive public consultation and these issues will be taken into account during the next review of the relevant Part of the Regulation.

Parliamentary Counsel have made a few additional adjustments to simplify language or structure of the Regulation. There has been a further adjustment to the numbering of the clauses and I enclose an updated reference table that matches the clause numbers and Parts of the 2002 Regulation with those of the 2010 Regulation.

Please note that the savings provision in clause 79 of the proposed Regulation provides that any act, matter or thing that has effect under the current Regulation, will continue to have effect under the proposed Regulation.

If you have any questions relating to the proposed Regulation, please contact Nadia Kanhoush on 9995 5827 or Nelma Akhund on 9995 6035.

Yours sincerely

ALCustin

ANN-LOUISE CROTTY Manager Air Policy

Enclosure

PO Box A290 Sydney South NSW 1232 59-61 Goulburn St Sydney NSW 2000 Tel: (02) 9995 5000 Fax: (02) 9995 5999 TTY (02) 9211 4723 ABN 30 841 387 271 www.environment.nsw.gov.au

CLAUSE COMPARISON

Protection of the Environment Operations (Clean Air) Regulation 2002

,

and the

Protection of the Environment Operations (Clean Air) Regulation 2010

2002 Regulation	2010 Description	200
Part 1	Preliminary	Regulation
1		Part 1
2		1
3		2
Part 2		3
	Domestic solid fuel heaters	Part 2
4		4
4	1 - pp meanor of t art	5
5		6
6	and the shoe with heaters	7
Part 2A	Control of burning	Part 3
6A	Definitions	8
6B		9
6C	General obligation to prevent or minimise air pollution	10
6D	Prohibition on burning certain articles	11
6E, 6F	Offences	12
6G	Approval for certain fires or incinerators	13
Part 3	Motor vehicles and motor vehicle fuels	Date: 1
7	Definitions	The second secon
8	Excessive air impurities	14
9	Motor vehicles emitting excessive air impurities	15
10	Prescribed anti-pollution devices	16
11	Fitting of certain anti-pollution devices to be compulsory	17
12	Complying exhaust pipe not required for certain	18
	vehicles	19
14	Maintenance of vehicles	
15	Use of motor vehicle requires anti-pollution device	20
16	Maintenance, service and adjustment of motor vehicles	21
17	Removal or adjustment of anti-pollution devices	22
18	Notices to repair motor vehicles	23
19	Transfer of petrol into fuel tanks of motor vehicles	24
19D	Definitions	25
19E	Monthly volumetric average vapour pressure	26
19F	Vapour pressure of petrol	27
19G	Record keeping	28
19H	Reporting	29
Part 4	Air impurities from emitted activities and plant	
20	Definitions	Part 5
21	General grouping of activities and plant	31
22	Emission units taken to be in Oneuro 0	32
23	Emission units taken to be in Group 6 Phasing out of Group 1	33
24	Phasing out of Group 2	34
25	Alternative standards imposed by licence conditions	35
26	Determination of application for variation of licence	36
27	Prescribed standards of concentration for air impurities	37
28	Determining whether standards have been exceeded	38
29	Dioxins and furans	39
30	Approved circumstances in relation to smoke emissions	40
31	Alternative standard for hydrogen sulfide emissions	41
32	Grouping of activities and plant	42
33	Prescribed standards of concentration for air impurities	43
	the second standards of concentration for air impurities	44

34	Determining if standards have been exceeded	45
	Approved circumstances in relation to smoke emissions	46
	Definition	47
	Application of Division	48
	Operation of Group 6 treatment plant	49
38	Residence time	50
	Combustion temperature	51
	Destruction efficiency	52
	Emission points	53
	Combination of air impurities from 2 or more sources	54
44	Standards of concentration not to affect other controls	55
45	Exemptions relating to start-up and shutdown periods	56
46	Exemption relating to emission of smoke	57
	Limits on sulfur content of liquid fuel (Previously Part 6)	58
Part 5	Control of volatile organic liquids	Part 6
47	Definitions	59
48	Equipment and plant to be fitted with control equipment	60
49	Exemptions from requirement for control equipment	61
49A	Application	62
50	Control equipment for large storage tanks	63
51	Control equipment for large loading plant	64
52	Control equipment for small storage tanks	65
53	Control equipment for large tank vehicles	66
54	Loading and unloading large tank vehicles	67
-	Definitions	68
54A	Control equipment for storage tanks on petrol service stations	69
54B	Specifications regarding covers	70
54C	Specifications regarding periodic testing	71
54D	Control equipment for petrol dispensers	72
54E	Specifications regarding testing	73
54F	Specifications regarding monitoring	74
54G	Reporting to EPA	75
54H	Compliance notification	76
541	Log books	77
54J	Exemptions	78
Part 6	Limits on sulfur content of liquid fuel	
55	Limits on sulfur content of liquid fuel	58
Part 7	Miscellaneous	Part 7
-	Savings	79
Schedules		
Schedule 1	Forms	Schedule 1
Schedule 2	Standards of concentration for scheduled premises: afterburners, flares and vapour recovery units	Schedule 2
Schedule 3	Standards of concentration for scheduled premises: activities and plant used for specific purposes	Schedule 3
Schedule 4	Standards of concentration for scheduled premises: general activities and plant	Schedule 4
Schedule 5	Test methods, averaging periods and reference conditions for scheduled premises	Schedule 5
Schedule 6	Standards of concentration for non-scheduled premises	Schedule 6
Schedule 7	Test methods, averaging periods and reference conditions for non-scheduled premises	Schedule 7
	1 conditions for non-scheduled premises	

Note: clauses 13, 19A, 19B and 19C of the 2002 Regulation have been repealed.

•