

DEPARTMENT OF ENVIRONMENT
WASTE MANAGEMENT BRANCH
CONTAMINATED SITES SECTION

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Receiver: Kel Irwin
Business/Section: GOLD COAST CITY COUNCIL
Facsimile no: (07) 5581 6219
Date: 17/3/98
Number of pages: 4

FAXED

Dear Kel,

Re: Notifiable Activity Amendments - Ship and Boat Yard Sites - Gold Coast Region.

The Contaminated Sites Section has commenced a data cleansing project. Under the proposed legislation, sites listed in the Contaminated Sites Register are required to be changed to a notifiable activity under the amended *Environmental Protection Act 1994*.

Ship and boat yards is a potentially contaminating activity for which sites are recorded in the Contaminated Sites Register. The following sites in the Gold Coast region are listed as "ship and boat yards":-

s73(2) - irrelevant

Lot 4 S182103 - 501 Olsen Avenue, Molendinar.

CTPI 49-Sch4 - signature

CTPI 49-Sch4 - signature

The above sites may have been used for one or more of the following notifiable activities:-

1. **Abrasive Blasting** - carrying out abrasive blasting cleaning (other than cleaning carried out in fully enclosed booths) or disposing or abrasive blasting material.

2. **Petroleum Product or Oil Storage** - storing petroleum products or oil

(a) in underground tanks with more than 200L capacity; or

(b) above ground tanks or storage of:-

(i) petroleum products or oil in class 3 in packaging groups 1 and 2 of the dangerous goods code-more than 2 500 L capacity;

(ii) petroleum products or oil in class 3 in packaging groups 3 of the dangerous goods code-more than 5 000 L capacity; or

(iii) petroleum products that are combustible liquids in class C1 or C2 in Australian Standard AS 1940, 'The storage and handling of flammable and combustible liquids' published by Standards Australia-more than 25 000 L capacity.

3. **Metal Treatment or Coating** - treating or coating metal including, for example, anodising, galvanising, pickling, electroplating, heat treatment using cyanide compounds and spray painting using more than 5L of paint per week (other than spray painting within a fully enclosed booth).

Could you please advise whether any of the above notifiable activities or in the attached table occur/occurred on the sites in question and provide details of same.

If you have any questions, please do not hesitate to contact me.

Regards

CTPI 49-Sch4 - Signature

Sharee Buckley
Validation Officer

ASH Sharee Buckley.
No evidence of contamination +
not a NA. Pl. remove from CSR

CTPI 49-Sch4 - Signature

26/6

Prescribed Purposes - Notifiable Activities Amendments

Notifiable Activities	Prescribed Purposes	Changes
(1) Abrasive blasting	(439) Industrial cleaners	Expanded to include disposing of abrasive blasting material.
(2) Aerial spraying	NEW	- operating premises used for - (a) filling and washing out tanks used for aerial spraying; or (b) washing out aircraft used for aerial spraying.
(3) Asbestos manufacture or disposal	(159) Asbestos production & manufacture	Expanded from "Premises used for production & manufacture of asbestos products" to include "disposal of unbonded asbestos & disposal of more than 5t of bonded asbestos".
(4) Asphalt or bitumen manufacture	NEW	- manufacturing asphalt or bitumen, other than at a single-use site used by a mobile asphalt plant.
(5) Battery manufacture or recycling	(178) Battery manufacture & recycling	
(6) Chemical manufacture or formulation	(1411) Chemical manufacture & formulation	
(7) Chemical storage	(3516) Chemical storage over 10t	
(8) Coal fired power station	NEW	- operating a coal fired power station
(9) Coal gas works	(415) Gas works	
(10) Defence establishments or training areas	(535) Defence establishment & training areas	Change from "Premises used for: (i) live firing or bombing ranges, (ii) storage or disposal of explosive ordnance, (iii) handling of explosive ordnance that could possibly cause littering with live items or, (iv) any other prescribed purpose" to "operating a defence or a training area used for handling ammunition in a way that may have caused, or may cause, remnant unexploded ordnance".
(11) Drum reconditioning or recycling	(350) Drum reconditioning wastes	Expanded to include recycling of drums (including storage drums).
(12) Dry cleaning	(223) Dry cleaning establishments	Change from "where in excess of 500L of halogenated solvents are kept above ground" to "where more than 500L of halogenated hydrocarbons are stored"
(13) Electrical transformers	NEW	- manufacturing, repairing or disposing of electrical transformers.
(14) Engine reconditioning works	NEW	- carrying out engine reconditioning work at a place where more than 500L of the following are stored - (a) halogenated and non-halogenated hydrocarbon solvents; (b) dangerous goods in class 6.1 under the dangerous goods code; (c) industrial degreasing solutions.
(15) Explosives production or storage	(1417) Explosives production & storage	
(16) Fertiliser manufacture	(1412) Agricultural fertiliser manufacture	
(17) Foundry operations	(161) Metal Founders	
(18) Gun, pistol or rifle range	(534) Gun, pistol & rifle clubs	
(19) Herbicide or pesticide manufacture	(1412) Pesticide manufacture & formulation	Includes herbicide manufacture
(20) Landfill	(432) Hazardous waste landfills and (431) Sanitary landfill	
(21) Lime burner	(154) Lime burners	
(22) Livestock dip or spray race operations	(3527) Stock dips and spray yards	- operating a livestock dip or spray race facility.
(23) Metal treatment or coating	(167) Electroplating (168) Galvanisers (169) Metal Sprayers (170) Metal treaters & picklers	Note change (re 169 metal sprayers) from "premises where spray painting (whether using a booth or not) and powder coating activities are carried out" to "spray painting using more than 5L of paint per week (other than spray painting within a fully enclosed booth)"

0100 1000 1000 1000
 APPROX 1000 1000 1000 1000 - SEE APPENDIX

The Prescribed Purposes listed under the *Contaminated Land Regulations* are listed below, together with their appropriate code.

agricultural fertiliser manufacture	1412
asbestos production and manufacture	159
battery manufacture and recycling	178
chemical manufacture and formulation	1411
chemical storage over 10 tonne	3516
commercial waste storage or treatment	351
defence establishments and training areas	535
drum reconditioning wastes	439
dry cleaning establishments	223
electroplating	169
explosives production and storage	1417
fuel depots and storage areas	3516
galvanisers	169
gas works	415
gun, pistol and rifle clubs	534
hazardous waste landfills	432
industrial cleaners	439
lime burners	154
metal foundries (iron and steel basic industries)	161 or
metal foundries (non ferrous basic metal industries)	162
metal sprayers	169
metal treaters	170
mining and extractive industries	8xx (refer to Appendix A)
paint manufacture and formulation	1414
pest controllers	217
pesticide manufacture and formulation	1412
petroleum and petrochemical industries (petroleum refineries)	1418 or
petroleum and petrochemical industries (misc products of petroleum and coal)	1419
pharmaceutical manufacture	1415
printers	216
railway yards	311
sanitary landfill sites	431
scrap yards	3526
service stations	2231
smelting and refining	162
tannery or fellmongery or hide curing	126
wood treatment and preservation sites	131

Contaminating activities not currently identified as prescribed purposes but which should be treated as such, are listed below

stock dips and spray yards	3527
wool scours	121
grit or sand blasting	439
ship and boat yards	171
chemical spills	3518
waste oil disposal	434
levels above environmental threshold	2000

Prescribed Purposes - Notifiable Activities Amendments

Notifiable Activity	Prescribed Purpose	Change
(24) Mine wastes	(811) Mining & extractive industries	"Mine wastes - (a) storing hazardous mine or exploration wastes, including, for example, tailings dams, overburden or waste rock dumps containing hazardous contaminants; or (b) exploring for, or mining or processing, minerals in a way that exposes faces, or release groundwater, containing hazardous waste contaminants".
(25) Mineral processing	(811) Mining & extractive industries	"Chemically or physically extracting or processing metalliferous ores"
(26) Paint manufacture or formulation	(1414) Paint manufacture & formulation	Change from "premises where more than 10 000L of product is manufactured or formulated per year" to "manufacturing or formulating paint where the design capacity of the plant used to manufacture or formulate the paint is more than 10 t per year".
(27) Pest control	(217) Pest controllers	Change from "bulk storage" to "premises where more than 200L of pesticide are stored and filling or washing of tanks used in pest control operations occurs"
(28) Petroleum or petrochemical industries	(1418 or 1419) Petroleum & petrochemical industries	
(29) Petroleum product or oil storage	(3517) Fuel depots & storage areas	Change from - "Premises where there is above ground storage of more than: 2500L of Class 3.1 (eg petrol, avgas); 5000L of Class 3.2 (eg kerosene); 15000L of Class 3.3 or 3.4 (eg diesel or lubricating oils) - to - "storing petroleum products or oil - in above ground tanks with - (i) for petroleum products or oil in class 3 in packaging groups 1 and 2 of the dangerous goods code - more than 2500L capacity; or (ii) for petroleum products or oil in class 3 in packaging groups 3 of the dangerous goods code - more than 5000L capacity; or (iii) for petroleum products that are combustible liquids in class C1 or C2 in Australian Standard AS 1940, 'The storage and handling of flammable and combustible liquids' published by standards Australia - more than 25000L capacity".
(30) Pharmaceutical manufacture	(1415) Pharmaceutical manufacture & formulation	
(31) Printing	(216) Printers	Change to - "commercial printing using - (a) type metal alloys; or (b) printing inks or pigments or etching solutions containing metal; or (c) cast lead drum plates; or (d) a linotype machine with a gas-fired lead melting pot attached; or (e) more than 500L of halogenated and non-halogenated hydrocarbon solvents".
(32) Railway yards	(311) Railway yards	
(33) Scrap yards	(3526) Scrap yards	
(34) Service stations	(2231) Service stations	
(35) Smelting or refining	(162) Smelting & refining	
(36) Tannery, fellmongery or hide curing	(126) Tannery or fellmongery or hide curing works	
(37) Waste storage, treatment or disposal	(351) Commercial waste storage or treatment	Expanded from "Commercial premises used for storing, treating, reprocessing or disposing of any regulated waste pursuant to the <i>Environmental Protection Act 1994</i> that is not generated at the premises" to include "operating a nightsoil disposal site or sewage treatment plant where the site or plant has a design capacity that is more than the equivalent of 50 000 persons having sludge drying beds or on-site disposal facilities".
(38) Wood treatment and preservation	(131) Wood treatment & preservation sites	
hazardous contaminant - Wool scours	(121) Wool scours	

Site Id: 169-004225

Site Name: QUINTREX BOAT YARDS

Official Authorisation for CSR Site: Y

Local Government: GOLD COAST CITY

Entry Date: 05/09/96

Category: PRO

Last Altered:

Location: 501 OLSEN AVE
MOLENDINAR
4214

Lot: 4 on Plan S182103

Tenure:

Owner: CTPI 49-Sch4 - personal information

PO BOX 1876
SOUTHPORT

4215

Zoning:

Current Use: 171

Prescribed Purpose: 171

File: 0

UXO region:

Contaminants: UNK

Action Officer: DISK

Vol:

Comments: PP ADVISED GCCC DISK DATED 19/8/96 - ANM 5/9/96//

Area: 8905 ha/s

Past Use: 171

Status: P

Folio: 0000

s78B(2) - Personal Information

I SPOKE WITH A MR CHRIS WATSON (VALUER AT
GOLD COAST) THIS MORNING CONCERNING LOTS

A & S 5182103. (HIS CLIENT IS CTPI 49-Sch4 - personal information)

APPARENTLY BOAT BUILDING OCCURS ON
LOT 4 ONLY.

I HAVE ASKED CHRIS TO PROVIDE ** END OF REPORT **
DETAILS, INCLUDING PHOTOGRAPHS, OF ACTIVITIES ON
LOT 5. DO YOU WISH TO CHECK W COUNCIL CTPI 49-Sch4 - signature
Already queried with Council on 10/10/96. Please email extra info. from Mr. [redacted] 15/11/96
RTI-14-273 File A Release s78B(2) - Personal Information

LGA: GOLD COAST CITY

SITE NAME: "Quintrex"

LOCN STREET: 501 OLSEN AVE

LOCN SUBURB: MOLENDINAR

LOCN PCODE: 4214

SITE LOT: 4 (and 5)

SITE PLAN: S182103

VOL:

FOLIO: 0

OWNER ADR1: [REDACTED] 49-Sch4 - personal information

OWNER ADR2: PO BOX 1876

OWNER ADR3: SOUTHPORT

OWNER ADR4:

OWNER ADR5:

OWNER PCODE: 4215

CURR USE: 334 171 ✓

PAST USE: 334

COMMENTS:

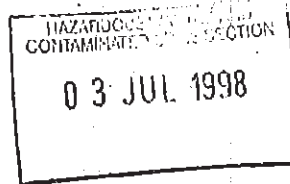
p.p. advised GCCC disk 19/8/96 - ANN 29/8/96.
Spoke to Tim Roberts at GCCC - he advised
this is a large commercial backyard. [REDACTED] 49-Sch4 - Signature 5/9/96.

COPY
for original
ref S182103

RTI RELEASE - EHP

GOLD COAST

**ENVIRONMENTAL HEALTH SERVICES
FACSIMILE
TRANSMISSION**



COUNCIL OF THE CITY
OF GOLD COAST
PO BOX 5042
GOLD COAST MC 9729

COUNCIL REF:

FAX NO: (07) 3227 8341

45182103

COPY

TO: DOE CONTAMINATED SITES SECTION

ATTENTION: SHAREE BUCKLEY

YOUR REF:

Query all base
6/1/98

FROM: SEAN SMITH

PHONE: (07) 55 816140

CTPI 49-Sch4 - signature

SUBJECT: NOTIFIABLE ACTIVITY AMENDMENTS - GOLD COAST

This Transmission contains 3 Pages

If you do not receive this Transmission satisfactorily or it has been transmitted to the wrong number, please phone COUNCIL OF THE CITY OF GOLD COAST on (07)55 816140.

SHAREE,

FOLLOWING IS A LIST OF NOTIFIABLE ACTIVITY AMENDMENTS FOR SOME SITES WITHIN THE GOLD COAST REGION.

THE MAJORITY OF SITES REFER TO SHIP AND BOAT YARD SITES.

REGARDS

SEAN SMITH

matter finalised
13/12/00

All sites deleted

EMR

DISCLAIMER: The information contained in this facsimile has been extracted from Council's records in response to your enquiry and whilst it is believed to be accurate no responsibility is assumed for any error or omission.

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Authorised by:

Date:

Transmitted by: CTPI 49-Sch4 - signature

Date: 03/07/98

x original paperwork on Part 2 (GOLD COAST)

73(2) - irrelevant

501 OLSEN AVENUE, MOLENDINAR (LOT 4 S182103)

Already sent to DoE approximately 5 months ago.

73(2) - irrelevant