

Pollution Incident Response Management Plan

Boral Transport EPA Licence 13197

All tanker drivers are to be tool-boxed on this PIRMP (annually) and undertake daily pre-start checks on all vehicles to reduce the likelihood of a leak or spill.

POLLUTION INCIDENTS

Boral Transport is now required to report pollution incidents **immediately** to the EPA, the relevant Local Authority (Council), Ministry of Health, SafeWork NSW (Workcover) and Fire and Rescue NSW.

The definition of a pollution incident is:

"pollution incident means an incident or set of circumstances during or as a consequence of which there is or is likely to be a leak, spill or other escape or deposit of a substance, as a result of which pollution has occurred, is occurring or is likely to occur. It includes an incident or set of circumstances in which a substance has been placed or disposed of on premises, but it does not include an incident or set of circumstances involving only the emission of any noise."

A pollution incident is required to be notified if there is a risk of 'material harm to the environment', which

is defined as:

a) harm to the environment is material if:

- i. it involves actual or potential harm to the health or safety of human beings or to ecosystems that is not trivial, or
- ii. it results in actual or potential loss or property damage of an amount, or amounts in aggregate, exceeding \$10,000 (or such other amount as is prescribed by the regulations), and
- b) loss includes the reasonable costs and expenses that would be incurred in taking all reasonable and practicable measures to prevent, mitigate or make good harm to the environment.

POLLUTION INCIDENT REPORTING

Until further notice the following procedure needs to be followed:

- 1. When a pollution incident occurs, a person who has become aware of it must immediately bring it to the attention of his/her immediate Supervisor or Manager
- 2. If necessary, first ring '000' for Emergency Services
- 3. At least one of the following BCM personnel must be contacted **immediately**:

| Name | Function | Phone number | Mobile number |
|----------------------|----------------------------------------------|--------------|---------------|
| Geoff Beattie | Operations Manager Logistics (Tankers) | 02 9607 1110 | 0427 000 082 |
| Victoria Sherwood | GM Supply Chain – Boral Logistics NSW/ACT | 02 9033 5161 | 0401 892 386 |
| Shoanne Labowitch | Environment Manager – NSW/ACT | 02 9033 5019 | 0401 895 827 |

4. Geoff Beattie or in case of his unavailability one of the Senior Management personnel listed above, is to **immediately** notify each Relevant Authority specified below;

Relevant Authorities

| Fire and Rescue NSW (Only if haven't already called '000') | 1300 729 579 |
|---------------------------------------------------------------|-------------------------------------------------------------|
| Environment Protection Authority | 131 555 |
| Ministry of Health | Full list of Public Health Units available in Appendix 1 |
| SafeWork NSW (Workcover) | 13 10 50 |
| Local Authority (Council) | Full list of Councils available in Appendix 2 |

- 5. In borderline situations, where the exceedance of the trigger level of "material harm" of a pollution incident may not be clear, a quick assessment including consultation with Boral environmental personnel should be undertaken to help the decision whether to notify or not.
- 6. Boral's Senior Management must be informed promptly of the fact of immediate notification to the Authorities. This includes Rod Johnson, Greg Price and Nicole Lawler.
- 7. A record of notification details must be recorded on the Pollution Incident Notification Log attached as Appendix 3.

APPENDIX 1 – PUBLIC HEALTH UNIT CONTACT NUMBERS

Public Health Unit – Referral List at 10 March 2015

| Post | tcode PHU | Post | code PHU | | code PHU | PHU Details |
|-----------|----------------|-----------|--------------------|-----------|-----------------|-----------------------------------------------------------------------------------------------------------------------|
| 2000-2002 | Randwick PHU | 2379-2382 | Tamworth PHU | 2717 | Broken Hill PHU | Albury PHU (Murrumbidgee & Southern NSW LHD) |
| 2004-2002 | Camperdown PHU | 2386-2390 | Tamworth PHU | 2720 | Albury PHU | PO Box 3095, Albury NSW 2640 Phone: (02) 6080 8900 Fax: (02) 6080 8999 (secure) |
| 2010-2011 | Randwick PHU | 2395-2396 | Dubbo PHU | 2720 | Bathurst PHU | Bathurst PHU (Far West & Western NSW LHD) |
| 2010-2011 | Camperdown PHU | 2395-2396 | Tamworth PHU | 2722 | Albury PHU | PO Box 143, Bathurst NSW 2795 |
| | | | | | | Phone: (02) 6330 5880 Fax: (02) 6332 3137 (secure) Broken Hill PHU (Far West & Western NSW LHD) |
| 2018-2036 | Randwick PHU | 2415 | Newcastle PHU | 2725 | Albury PHU | PO Box 457, Broken Hill NSW 2880 |
| 2037-2050 | Camperdown PHU | 2420-2430 | Newcastle PHU | 2726 | Goulburn PHU | Phone: (08) 8080 1499 Fax: (08) 8080 1196 (secure) |
| 2052 | Randwick PHU | 2431 | Port Macquarie PHU | 2727-2733 | Albury PHU | Camperdown PHU (Sydney LHD) |
| 2055-2114 | Hornsby PHU | 2439-2456 | Port Macquarie PHU | 2734 | Broken Hill PHU | PO Box 374 Camperdown NSW 1450 Phone: (02) 9515 9420 Fax: (02) 9515 9467 (secure) |
| 2115-2118 | Parramatta PHU | 2460-2466 | Lismore PHU | 2735-2736 | Albury PHU | Dubbo PHU (Far West & Western NSW LHD) |
| 2119-2122 | Hornsby PHU | 2469-2474 | Lismore PHU | 2737-2739 | Broken Hill PHU | PO Box 4061, Dubbo NSW 2830 |
| 2123-2125 | Parramatta PHU | 2475 | Tamworth PHU | 2745 | Penrith PHU | Phone: (02) 6841 2260 or 6841 2258 Fax: (02) 6841 2261 (secure) Gosford PHU (Central Coast LHD) |
| 2126 | Hornsby PHU | 2476-2490 | Lismore PHU | 2747-2751 | Penrith PHU | PO Box 361, Gosford NSW 2250 |
| 2127-2128 | Parramatta PHU | 2500-2502 | Wollongong PHU | 2752 | Liverpool PHU | Phone: (02) 4320 9730 Fax: (02) 4320 9746 (secure) |
| 2129-2140 | Camperdown PHU | 2505-2508 | Wollongong PHU | 2753-2760 | Penrith PHU | Goulburn PHU (Murrumbidgee & Southern NSW LHD) Locked Mail Bag 11, Goulburn NSW 2580 |
| 2141-2157 | Parramatta PHU | 2515-2522 | Wollongong PHU | 2761-2770 | Parramatta PHU | Phone: (02) 4824 1837 Fax: (02) 4822 5038 (secure) |
| 2158-2159 | Hornsby PHU | 2525-2530 | Wollongong PHU | 2773-2786 | Penrith PHU | Hornsby PHU (Northern Sydney LHD) |
| 2160-2161 | Parramatta PHU | 2533-2535 | Wollongong PHU | 2787 | Bathurst PHU | Hornsby-Ku-ring-gai Hospital, Palmerston Road, Hornsby NSW 2077 Phone: (02) 9477 9400 Fax: (02) 9482 1358 (secure) |
| 2162-2190 | Liverpool PHU | 2536-2537 | Goulburn PHU | 2790-2800 | Bathurst PHU | Lismore PHU (Mid North Coast & Northern NSW LHD) |
| 2191-2196 | Camperdown PHU | 2538-2541 | Wollongong PHU | 2803 | Goulburn PHU | PO Box 498, Lismore NSW 2480 Phone: (02) 6620 7585 Fax: (02) 6620 2552 (secure) |
| 2197-2200 | Liverpool PHU | 2545-2551 | Goulburn PHU | 2804-2806 | Bathurst PHU | Liverpool PHU (South Western Sydney LHD) |
| 2203-2204 | Camperdown PHU | 2555-2578 | Liverpool PHU | 2807 | Goulburn PHU | PO Box 38, Liverpool NSW 1871 |
| 2205 | Randwick PHU | 2579-2587 | Goulburn PHU | 2808-2810 | Bathurst PHU | Phone (02) 8778 0855 Fax: (02) 8778 0838 (secure) Newcastle PHU (Hunter/New England LHD) |
| 2206 | Camperdown PHU | 2588-2590 | Albury PHU | 2820-2831 | Dubbo PHU | Locked Mail Bag 10, Wallsend NSW 2287 |
| 2207 | Randwick PHU | 2594 | Goulburn PHU | 2832-2834 | Broken Hill PHU | Phone: (02) 4924 6477 Fax: (02) 4924 6048 (secure) |
| 2208 | Camperdown PHU | 2611 | Goulburn PHU | 2835 | Dubbo PHU | — Parramatta PHU (Western Sydney LHD) Locked Mail Bag 7118. Parramatta BC NSW 2124 |
| 2207-2210 | Randwick PHU | 2618-2633 | Goulburn PHU | 2836 | Broken Hill PHU | Phone: (02) 9840 3603 Fax: (02) 9840 3591 (secure) |
| 2211-2214 | Liverpool PHU | 2640-2647 | Albury PHU | 2839-2840 | Broken Hill PHU | Penrith PHU (Nepean Blue Mountains LHD) |
| 2216-2234 | Randwick PHU | 2648 | Broken Hill PHU | 2842-2844 | Dubbo PHU | PO Box 63, Penrith, NSW 2751 Phone: (02) 4734 2022 Fax: (02) 4734 3444 (secure) |
| 2250-2252 | Gosford PHU | 2649-2671 | Albury PHU | 2845-2847 | Penrith PHU | Port Macquarie PHU (Mid North Coast & Northern NSW LHD) |
| 2256-2263 | Gosford PHU | 2672 | Bathurst PHU | 2848-2849 | Bathurst PHU | PO Box 126, Port Macquarie NSW 2444 Phone: (02) 6588 2750 Fax: (02) 6588 2837 (secure) |
| 2264-2267 | Newcastle PHU | 2675 | Albury PHU | 2850-2852 | Dubbo PHU | Randwick PHU (South Eastern Sydney LHD) |
| 2278-2338 | Newcastle PHU | 2680-2681 | Albury PHU | 2864-2877 | Bathurst PHU | Locked Mail Bag 88, Randwick NSW 2031 Phone: (02) 9382 8333 Fax: (02) 9382 8314 (secure) |
| 2339-2356 | Tamworth PHU | 2700-2714 | Albury PHU | 2878-2880 | Broken Hill PHU | Tamworth PHU (Hunter/New England LHD) |
| 2357 | Dubbo PHU | 2715 | Broken Hill PHU | 2890-2891 | Wollongong PHU | Locked Mail Bag 9783, NEMC NSW 2348 |
| 2358-2361 | Tamworth PHU | 2716 | Albury PHU | 2898 | Broken Hill PHU | Phone: (02) 6764 8000 Fax: (02) 6766 3890 (secure) Wollongong PHU (Illawarra Shoalhaven LHD) |
| 2365 | Tamworth PHU | | | | • | Locked Mail Bag 9, Wollongong NSW 2500 |
| 2369-2372 | Tamworth PHU | | | | | Phone: (02) 4221 6700 Fax: (02) 4221 6759 (secure) |
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APPENDIX 2 – NSW LOCAL COUNCIL CONTACT NUMBERS

| Council Name | Main Suburb | Phone |
|---------------------------------------|----------------|--------------|
| Albury City Council | Albury | 02 6023 8111 |
| Armidale Dumaresq Council | Armidale | 02 6770 3600 |
| Ashfield Council | Ashfield | 02 9716 1800 |
| Auburn City Council | Auburn | 02 9735 1222 |
| Ballina Shire Council | Ballina | 02 6686 4444 |
| Balranald Shire Council | Balranald | 03 5020 1300 |
| Bankstown City Council | Bankstown | 02 9707 9999 |
| Bathurst Regional Council | Bathurst | 02 6333 6111 |
| The Hills Shire Council | Baulkham Hills | 02 9843 0555 |
| Bega Valley Shire Council | Bega | 02 6499 2222 |
| Bellingen Shire Council | Bellingen | 02 6655 7300 |
| Berrigan Shire Council | Berrigan | 03 5888 5100 |
| Blacktown City Council | Blacktown | 02 9839 6000 |
| Bland Shire Council | West Wyalong | 02 6972 2266 |
| Blayney Shire Council | Blayney | 02 6368 2104 |
| Blue Mountains City Council | Katoomba | 02 4780 5000 |
| Bogan Shire Council | Nyngan | 02 6835 9000 |
| Bombala Council | Bombala | 02 6458 3555 |
| Boorowa Council | Boorowa | 02 6380 2000 |
| The Council of the City of Botany Bay | Mascot | 02 9366 3666 |
| Bourke Shire Council | Bourke | 02 6830 8000 |
| Brewarrina Shire Council | Brewarrina | 02 6830 5100 |
| Broken Hill City Council | Broken Hill | 08 8080 3300 |
| Burwood Council | Burwood | 02 9911 9911 |
| Byron Shire Council | Mullumbimby | 02 6626 7000 |
| Cabonne Council | Molong | 02 6392 3200 |
| Camden Council | Camden | 02 4654 7777 |
| Campbelltown City Council | Campbelltown | 02 4645 4000 |
| City of Canada Bay Council | Drummoyne | 02 9911 6555 |
| Canterbury City Council | Campsie | 02 9789 9300 |
| Carrathool Shire Council | Goolgowi | 02 6965 1900 |
| Central Darling Shire Council | Wilcannia | 08 8083 8900 |
| Cessnock City Council | Cessnock | 02 4993 4100 |
| Clarence Valley Council | Grafton | 02 6643 0200 |
| Cobar Shire Council | Cobar | 02 6836 5888 |
| Coffs Harbour City Council | Coffs Harbour | 02 6648 4000 |
| Conargo Shire Council | Deniliquin | 03 5880 1200 |
| Coolamon Shire Council | Coolamon | 02 6930 1800 |
| Cooma-Monaro Shire Council | Cooma | 02 6455 1777 |
| Coonamble Shire Council | Coonamble | 02 6827 1900 |
| Cootamundra Shire Council | Cootamundra | 02 6940 2100 |
| Corowa Shire Council | Corowa | 02 6033 8999 |
| Cowra Shire Council | Cowra | 02 6340 2000 |
| Deniliquin Council | Deniliquin | 03 5898 3000 |
| Dubbo City Council | Dubbo | 02 6801 4000 |
| Dungog Shire Council | Dungog | 02 4995 7777 |
| Eurobodalla Shire Council | Moruya | 02 4474 1000 |
| Fairfield City Council | Wakeley | 02 9725 0222 |
| Forbes Shire Council | Forbes | 02 6850 2300 |

| Gilgandra Shire Council | Gilgandra | 02 6817 8800 |
|-------------------------------------------------------------------|---------------------------|------------------------------|
| Glen Innes Severn Council | Glen Innes | 02 6730 2300 |
| Gloucester Shire Council | Gloucester | 02 6538 5250 |
| Gosford City Council | Gosford | 02 4325 8222 |
| Goulburn Mulwaree Council | Goulburn | 02 4823 4444 |
| Greater Taree City Council | Taree | 02 6592 5399 |
| Greater Hume Shire Council | Holbrook | 02 6036 0100 |
| Great Lakes Council | Forster | 02 6591 7222 |
| Griffith City Council | Griffith | 02 6962 8100 |
| Gundagai Shire Council | Gundagai | 02 6944 0200 |
| Gunnedah Shire Council | Gunnedah | 02 6740 2100 |
| Guyra Shire Council | Guyra | 02 6770 7100 |
| Gwydir Shire Council | Bingara | 02 6724 2000 |
| Harden Shire Council | Harden | 02 6386 2305 |
| Port Macquarie-Hastings Council | Port Macquarie | 02 6581 8111 |
| Hawkesbury City Council | Windsor | 02 4560 4444 |
| Hay Shire Council | Hay | 02 6993 1003 |
| Holroyd City Council | Merrylands | 02 9840 9840 |
| The Council of the Shire of Hornsby | Hornsby | 02 9847 6666 |
| The Council of the Municipality of Hunters Hill | Hunters Hill | 02 9879 9400 |
| Hurstville City Council | Hurstville | 02 9330 6222 |
| Inverell Shire Council | Inverell | 02 9330 0222 |
| Jerilderie Shire Council | Jerilderie | 03 5886 1200 |
| Junee Shire Council | Junee | 02 6924 8100 |
| | | 02 6566 3200 |
| Kempsey Shire Council The Council of the Municipality of Kiama | West Kempsey Kiama | 02 6566 5200 |
| | | |
| Kogarah City Council | Kogarah Gordon | 02 9330 9400 |
| Ku-ring-gai Council Kyogle Council | | 02 9424 0000 02 6632 1611 |
| Lachlan Shire Council | Kyogle Condobolin | 02 6895 1900 |
| | | 02 6895 1900 |
| Lake Macquarie City Council | Speers Point Lane Cove | 02 9911 3555 |
| Lane Cove Municipal Council Leeton Shire Council | | 02 9911 3555 |
| | Leeton Leichhardt | |
| Leichhardt Municipal Council | | 02 9367 9222 |
| Lismore City Council | Goonellabah | 02 6625 0500 |
| City of Lithgow Council | Lithgow | 02 6354 9999 |
| Liverpool City Council | Liverpool | 02 9821 9222 |
| Liverpool Plains Shire Council | Quirindi | 02 6746 1755 |
| Lockhart Shire Council | Lockhart | 02 6920 5305 |
| Maitland City Council | Maitland | 02 4934 9700 |
| Manly Council | Manly | 02 9976 1500 |
| Marrickville Council | Petersham | 02 9335 2222 |
| Mid-Western Regional Council | Mudgee | 02 6378 2850 |
| Moree Plains Shire Council | Moree | 02 6757 3222 |
| Mosman Municipal Council | Mosman | 02 9978 4000 |
| Murray Shire Council | Mathoura | 03 5884 3302 |
| Murrumbidgee Shire Council | Darlington Point | 02 6968 4166 |
| Muswellbrook Shire Council | Muswellbrook | 02 6549 3700 |
| Nambucca Shire Council | Macksville | 02 6568 2555 |
| Narrabri Shire Council | Narrabri | 02 6799 6866 |
| Narrandera Shire Council | Narrandera | 02 6959 5510 |
| Narromine Shire Council | Narromine | 02 6889 9999 |
| Newcastle City Council | Newcastle | 02 4974 2000 |
| North Sydney Council | North Sydney | 02 9936 8100 |
| Oberon Council | Oberon | 02 6329 8100 |

| Orange City Council | Orange | 02 6393 8000 |
|------------------------------------|--------------------------|--------------|
| Palerang Council | Bungendore | 02 6238 8111 |
| Parkes Shire Council | Parkes | 02 6861 2333 |
| Parramatta City Council | Parramatta | 02 9806 5050 |
| Penrith City Council | Penrith | 02 4732 7777 |
| Pittwater Council | Warriewood | 02 9970 1111 |
| Port Stephens Council | Raymond Terrace | 02 4980 0255 |
| Queanbeyan City Council | Queanbeyan | 02 6285 6000 |
| Randwick City Council | Randwick | 02 9399 0999 |
| Richmond Valley Council | Casino | 02 6660 0300 |
| Rockdale City Council | Rockdale | 02 9562 1666 |
| Council of the City of Ryde | Ryde | 02 9952 8222 |
| Shellharbour City Council | Shellharbour City Centre | 02 4221 6111 |
| Shoalhaven City Council | Nowra | 02 4429 3111 |
| Singleton Council | Singleton | 02 6578 7290 |
| Snowy River Shire Council | Berridale | 02 6451 1195 |
| Strathfield Municipal Council | Strathfield | 02 9748 9999 |
| Sutherland Shire Council | Sutherland | 02 9710 0333 |
| Council of the City of Sydney | Sydney | 02 9265 9333 |
| Tamworth Regional Council | Tamworth | 02 6767 5555 |
| Temora Shire Council | Temora | 02 6980 1100 |
| Tenterfield Shire Council | Tenterfield | 02 6736 6000 |
| Tumbarumba Shire Council | Tumbarumba | 02 6948 9100 |
| Tumut Shire Council | Tumut | 02 6941 2555 |
| Tweed Shire Council | Murwillumbah | 02 6670 2400 |
| Upper Hunter Shire Council | Scone | 02 6540 1100 |
| Upper Lachlan Shire Council | Crookwell | 02 4830 1000 |
| Uralla Shire Council | Uralla | 02 6778 6300 |
| Urana Shire Council | Urana | 02 6930 9100 |
| Wagga Wagga City Council | Wagga Wagga | 1300 292 442 |
| The Council of the Shire of Wakool | Moulamein | 03 5887 5007 |
| Walcha Council | Walcha | 02 6774 2500 |
| Walgett Shire Council | Walgett | 02 6828 1399 |
| Warren Shire Council | Warren | 02 6847 6600 |
| Warringah Council | Dee Why | 02 9942 2111 |
| Warrumbungle Shire Council | Coonabarabran | 02 6849 2000 |
| Waverley Council | Bondi Junction | 02 9369 8000 |
| Weddin Shire Council | Grenfell | 02 6343 1212 |
| Wellington Council | Wellington | 02 6840 1700 |
| Wentworth Shire Council | Wentworth | 03 5027 5027 |
| Willoughby City Council | Chatswood | 02 9777 1000 |
| Wingecarribee Shire Council | Moss Vale | 02 4868 0888 |
| Wollondilly Shire Council | Picton | 02 4677 1100 |
| Wollongong City Council | Wollongong | 02 4227 7111 |
| Woollahra Municipal Council | Double Bay | 02 9391 7000 |
| Wyong Shire Council | Wyong | 02 4350 5555 |
| Yass Valley Council | Yass | 02 6226 1477 |
| Young Shire Council | Young | 02 6380 1200 |

APPENDIX 3 - Pollution Incident Notification Log

| Person undertaking notification (Name/Function): | | |
|-----------------------------------------------------|-----------------------------|--|
| Date and time when incident: | n first become aware of the | |
| Incident type: | | |
| Comments: | | |
| | | |

| Initial immediate notification log | | | | | |
|----------------------------------------|--------------|----------------------------|---------------------------|----------|--|
| Appropriate Regulatory Authority | Time of call | Respondent's name/function | Approximate call duration | Comments | |
| EPA | | | | | |
| Public Health Unit | | | | | |
| Fire and Rescue NSW | | | | | |
| Local Council | | | | | |
| WorkCover | | | | | |
| Other: | | | | | |
| Other: | | | | | |
| Summary of initial cor | mmunication: | | | | |
| | | | | | |
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| Person undertaking notification (Name/Function): | |
|-------------------------------------------------------------|--|
| Date and time when additional information become available: | |
| Comments: | |

| Immediate notification of further pertinent information (if applicable) | | | | | |
|-------------------------------------------------------------------------|--------------|----------------------------|---------------------------|----------|--|
| Appropriate Regulatory Authority | Time of call | Respondent's name/function | Approximate call duration | Comments | |
| EPA | | | | | |
| Public Health Unit | | | | | |
| Fire and Rescue NSW | | | | | |
| Local Council | | | | | |
| WorkCover | | | | | |
| Other: | | | | | |
| Other: | | | | | |
| Summary of additiona | | | | | |