### BITUMEN DISCHARGE PERMIT

One of these forms to be completed for every delivery, including split loads.

**TOP COPY: Retain on site**

**DUPLICATE: Hand to tanker driver**

<table>
<thead>
<tr>
<th>Tank Number</th>
<th>A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flange Number / Description</td>
<td>B</td>
</tr>
<tr>
<td>Grade</td>
<td>C</td>
</tr>
<tr>
<td>Theoretical Design Capacity (tonnes)</td>
<td>D</td>
</tr>
<tr>
<td>Safe Working Capacity (tonnes)</td>
<td>E</td>
</tr>
<tr>
<td>Current Contents (tonnes)</td>
<td>F</td>
</tr>
<tr>
<td>ULLAGE: Useable Capacity, tonnes</td>
<td>G</td>
</tr>
<tr>
<td>Tonnage to be delivered/offloaded</td>
<td>H</td>
</tr>
<tr>
<td>Delivery Ticket Number</td>
<td>I</td>
</tr>
<tr>
<td>Date</td>
<td>J</td>
</tr>
</tbody>
</table>

**SITE MANAGER to enter**

- Calculate E = 90% of D
- Contents reading (gauge level)
- G = E minus F

**ASPHALT PLANT OPERATOR / SUPERVISOR (Person issuing this Permit)**

Please confirm the following prior to commencement of delivery/offloading

- All boxes A-J completed with correct values and details
- Verification that tank gauge & alarm functioning via test button or weekly test
- Emergency shower tested & is functional on delivery day
- Figure in Box G is GREATER than the amount to be delivered (Box H)
- Is there the need to discharge part of the load into another tank (Answer: YES or NO)
- If ‘YES’ to above question, has an ATD from been completed (2nd BD Permit required)
- RBA passport available and in date

**Plant Operator/Supervisor Name:**

**Plant Operator/Supervisor Signature:**

If ‘X’ in any box (above or below) do not proceed with delivery

Seek advice from site management and driver’s supervisor

**DELIVERY DRIVER (Person receiving this Permit)**

Please confirm the following prior to commencement of delivery/offloading

- Key (identification) issued matches tank/flange details in boxes A &/or B
- Receipt flange & transporter’s equipment visually OK for safe connection/delivery
- Grade to be discharged matches Grade in Box C
- Figure in Box H equates to the Delivery Ticket amount
- Box F figure equals gauge reading on receiving tank. Place ‘X’ if no gauge/unreadable
- Receive confirmation: Emergency Shower has been checked & working on delivery day

**RBA SITE STATUS**

Tick appropriate box

- RED
- AMBER*
- GREEN

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**Diagram, below, is appropriate to both horizontal and vertical tanks**

- Vent pipe
- Available capacity (tonnes) = Box D
- Draw off pipe
- Heating System

90% = Safe working capacity (tonnes) (Box E)

10% = Overflow pipe

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**Company Name**

**Site Location**

**Plant Description**

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**Company Name .................................................................**

**Site Location .................................................................**

**Plant Description .............................................................**