



## Dumping Commodity Register

# Cooling Tower Water Treatment Controllers

Exported from United States of America

Document release date	Brief description of change(s)
18 April 2017	Implementation of provisional dumping measures.
28 July 2017	Implementation of measures
27 April 2018	Adjustment to duty assessment importation periods
9 April 2020	Department name change

**Note:**

DCRs notify the outcomes of finalised investigations and should be read in conjunction with any relevant current investigations, such as reviews and inquiries. Please refer to the [Cases page](#) on the website to locate any current information for this commodity.

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Question	Response
1. What countries do measures apply to?	<p>Measures currently apply to goods from the United States of America (USA).</p> <p>On 28 July 2017, with an effective date of 29 July 2017, anti-dumping measures in the form of interim dumping duties (IDD) were imposed on cooling tower water treatment controllers exported from the USA.</p> <p>For more information please refer to the Final Report <a href="#">REP 377</a> and Anti-Dumping Notice <a href="#">2017/93</a>.</p>
2. What types of cooling tower water treatment controllers are subject to anti-dumping measures?	<p><b>The goods subject to measures include:</b></p> <p>Industrial water treatment controllers, programmed to monitor and/or treat water in a cooling tower, with or without accessories including sensors, pumps, solenoids and modem (cooling tower water treatment controllers).</p> <p><b>Further information regarding the goods the subject to measures:</b></p> <p>Cooling tower water treatment controllers are units programmed to monitor water conditions (such as conductivity, Oxidation Reduction Potential (ORP) and power of hydrogen (pH) levels) in the cooling tower water and/or initiate actions required to bring the water to within the user’s desired parameters (for example, through the addition of disinfecting chemicals). A controller typically comprises a printed circuit board or boards (PCBs), connection terminals, a display screen, and control panel with keypad.</p> <p>The control functions of cooling tower water treatment controllers are based on inputs from probes measuring the properties of the water. Depending on the reading from the probes, the unit signals ancillary devices such as a bleed solenoid, a feeder and/or pump/s (which are connected to the water treatment system separately as an additional system component) to drain a controlled amount of water or dose the water with the required amount of chemical(s) (for example, oxidising biocide, acid).</p> <p>In addition, the goods are often equipped with internal timers which are programmed by users to send signals to ancillary devices to dose water with other chemicals when required (for example, inhibitor secondary biocide (non-oxidising), dispersant).</p> <p>For more information about the description of the goods subject to measures, please refer to <a href="#">REP 377</a>.</p> <p><b>Please Note:</b></p> <ol style="list-style-type: none"> <li>1. When importing goods into the country importers are required to self-assess whether the imported goods meet the goods description outlined above and whether anti-dumping measures apply.</li> <li>2. The Anti-Dumping Commission is not in a position to provide advice on whether certain goods meet the description above.</li> <li>3. The use of exemption types is subject to monitoring by the Anti-Dumping Commission (the Commission) and Australian Border Force (ABF).</li> </ol>

<p>3. How much interim dumping duties (IDD) will an importer have to pay?</p>	<p><b><u>IDD – all exporters</u></b></p> <p>IDD is in the form of an ad valorem measure. The total IDD liability is calculated as follows:</p> <ul style="list-style-type: none"> <li>• Dumping export price (DXP) multiplied by the applicable IDD ad valorem duty rate.</li> </ul>
<p>4. Example of how to calculate the IDD liability</p>	<p><b><u>Ad Valorem measures</u></b></p> <p>The following is an <b>example</b> of how to calculate the IDD liability.</p> <ul style="list-style-type: none"> <li>• DXP = AUD \$1,000 (Ex-works, Packed, 120 days)</li> <li>• IDD ad valorem rate = 10%</li> </ul> <p><b>Total IDD liability</b> DXP (\$1,000) multiplied by the IDD ad valorem rate (10%) = \$100</p>
<p>5. What is the dumping export price (DXP) and how do I calculate it?</p>	<p>The DXP refers to the actual export price of the exported goods. The DXP should reflect the total export (invoice) price of the goods being entered, not the unit price of the goods.</p> <p><b>The DXP should be recorded on the relevant Full Import Declaration for the goods in the same terms as the export terms for the goods. Calculating the DXP may involve adjusting the actual export invoice price of the goods to the terms specified.</b></p> <p>For example, if the export terms are “FOB, cash” and the actual invoice terms of the goods are “CIF, 60 days, packed”, the following adjustments will need to be made in order to calculate the DXP at FOB, cash level.</p> <ul style="list-style-type: none"> <li>• step 1 - an adjustment for interest on credit terms will need to be made; and</li> <li>• step 2 - the overseas freight and insurance components will need to be subtracted from the export invoice price.</li> </ul> <p>Where suitable evidence cannot be proffered by the importer of the interest rate, then 1.0% per month (0.033% per day) should be applied to the actual invoice price credit terms.</p> <p>An example of adjusting for credit and incoterms is provided below:</p> <ul style="list-style-type: none"> <li>• Invoice terms = CIF, 60 days</li> <li>• Specified terms = FOB, cash</li> <li>• Export price - invoice amount = \$1,000</li> <li>• Marine insurance and ocean freight amount = \$100</li> </ul> <p><b>Step 1 - adjust for credit terms</b></p> <ol style="list-style-type: none"> <li>1. 1% per month interest rate should be applied to the invoiced price credit terms (i.e. 30 days = 1%)</li> <li>2. If the invoiced CIF, 60 days price is \$1,000, then the CIF, cash price = \$980 (\$1,000 less 2%)</li> </ol>

5. What is the dumping export price (DXP) and how do I calculate it? (continued)	<p><b>Step 2 - adjust for incoterms</b></p> <ol style="list-style-type: none"> <li>1. Adjust for freight and insurance to calculate DXP at FOB, cash equivalent</li> <li>2. CIF, cash price of \$980 minus freight and insurance amount of \$100 = \$880</li> <li>3. The DXP price = \$880 FOB, cash</li> </ol>																								
6. What information is needed to complete an import declaration for goods subject to measures?	<p>The information required by an importer or Customs broker to complete an import declaration for goods subject to IDD/DSA is:</p> <ul style="list-style-type: none"> <li>• DXP;</li> <li>• Dumping Specification Number (DSN) or exemption type (where appropriate);</li> <li>• Country (this is usually country of origin or export country);</li> <li>• Tariff classification and statistical code;</li> <li>• Exporter / supplier; and</li> <li>• Quantity.</li> </ul> <p>Please see below to determine which DSN applies to the exporter of your goods.</p>																								
7. What DSN do I use for my imported goods and what are the rates for my exporter?	<p>The following DSNs apply to goods exported from USA and entered for home consumption on or after 29 July 2017.</p> <table border="1" data-bbox="506 767 1765 997"> <thead> <tr> <th>Exporter</th> <th>CCID</th> <th>Measure</th> <th>IDD Rate</th> <th>Export Terms</th> <th>DSN</th> </tr> </thead> <tbody> <tr> <td colspan="6"><b>United States of America</b></td> </tr> <tr> <td><u>Advantage Controls LLC</u></td> <td>CCT4346939P</td> <td>IDD</td> <td>20.9%</td> <td>EXW, Packed, 120 days</td> <td>3</td> </tr> <tr> <td colspan="2"><u>All other exporters</u></td> <td>IDD</td> <td>20.9%</td> <td>EXW, Packed, 120 days</td> <td>4</td> </tr> </tbody> </table> <p><b>Please Note:</b> As measures are in the form of an ad valorem measure, there are no confidential instructions.</p>	Exporter	CCID	Measure	IDD Rate	Export Terms	DSN	<b>United States of America</b>						<u>Advantage Controls LLC</u>	CCT4346939P	IDD	20.9%	EXW, Packed, 120 days	3	<u>All other exporters</u>		IDD	20.9%	EXW, Packed, 120 days	4
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8. Are there any exporters exempt from anti-dumping measures?	<p>All exporters and suppliers of cooling tower water treatment controllers from USA are subject to IDD.</p> <p>The 'all other exporters' rate of IDD will apply to exported goods unless an importer has evidence that the goods are being supplied either directly by a named exporter or through a linked supplier.</p>																								
9. How long are the measures in place for?	<p>The measures have been imposed for five years, unless revoked earlier.</p> <p>In the case of cooling tower water treatment controllers from the USA the measures are in place until 28 July 2022. No application was received for continuation of the measures within the period specified in Anti-Dumping Notice <a href="#">2021/084</a>, therefore, on and from 29 July 2022, anti-dumping measures will no longer apply.</p>																								

<p>10. What tariff classifications and statistical codes are covered by the anti-dumping measures?</p>	<p>Goods subject to measures should be classified using the tariff sub-heading and associated statistical code below:</p> <table border="1" data-bbox="712 233 1370 328"> <thead> <tr> <th>Tariff subheading</th> <th>Statistical code</th> </tr> </thead> <tbody> <tr> <td>9032.89.80</td> <td>90</td> </tr> </tbody> </table> <p>These tariff classifications and statistical codes may apply to goods which are not subject to measures, may change because of amendments to the Working Tariff or the subject goods may be imported under tariff classification numbers that are not listed.</p> <p>The listing of this tariff classification and statistical code is for convenience or reference only and does not form part of the goods description. Please refer to the goods description for authoritative detail regarding goods subject to measures.</p> <p>Where importers are unclear on the correct tariff classification of their goods, it is recommended they check the <a href="#">Working Tariff page</a> on the ABF website or contact the ABF on 131 881.</p>	Tariff subheading	Statistical code	9032.89.80	90										
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<p>11. What are the duty assessment importation and application period dates?</p>	<p>An importer of goods on which an IDD has been paid, may lodge an application with the Commissioner requesting that the Parliamentary Secretary make an assessment of the final liability of those goods to duty.</p> <p>This usually occurs when an importer considers that the IDD paid in respect of goods exceed the total amount payable (i.e. importers consider they are entitled to a refund of duties). In relation to IDD, an importer may consider that the dumping margin for the goods is now less than it was during the investigation period, or that its exporter is no longer dumping, and as a result it has paid more duty than it should have paid.</p> <p>There are a series of time frames fixed by legislation that govern the duty assessment system (referred to as importation periods). The duty assessment importation periods and application dates for cooling tower water treatment controllers from USA are as follows:</p> <table border="1" data-bbox="577 1109 1485 1359"> <thead> <tr> <th>Importation Period</th> <th>Application Period</th> </tr> </thead> <tbody> <tr> <td>28 July 2019 – 27 January 2020</td> <td>28 January 2020 – 27 July 2020</td> </tr> <tr> <td>28 January 2020 – 27 July 2020</td> <td>28 July 2020 – 27 January 2021</td> </tr> <tr> <td>28 July 2020 – 27 January 2021</td> <td>28 January 2021 – 27 July 2021</td> </tr> <tr> <td>28 January 2021 – 27 July 2021</td> <td>28 July 2021 – 27 January 2022</td> </tr> <tr> <td>28 July 2021 – 27 January 2022</td> <td>28 January 2022 – 27 July 2022</td> </tr> <tr> <td>28 January 2022 – 27 July 2022</td> <td>28 July 2022 – 27 January 2023</td> </tr> </tbody> </table> <p>More information about duty assessments is available on the <a href="#">Anti-Dumping Commission website</a>.</p>	Importation Period	Application Period	28 July 2019 – 27 January 2020	28 January 2020 – 27 July 2020	28 January 2020 – 27 July 2020	28 July 2020 – 27 January 2021	28 July 2020 – 27 January 2021	28 January 2021 – 27 July 2021	28 January 2021 – 27 July 2021	28 July 2021 – 27 January 2022	28 July 2021 – 27 January 2022	28 January 2022 – 27 July 2022	28 January 2022 – 27 July 2022	28 July 2022 – 27 January 2023
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