

#### 12-months ending November

Volume (tonnes swt)	Chilled		Frozen		Total	
	12-months ending November	Y-O-Y % chg.	12-months ending November	Y-O-Y % chg.	12-months ending November	Y-O-Y % chg.
<b>Total</b>	224,812	<b>10</b>	270,146	<b>-6</b>	494,958	<b>1</b>
<b>Australia</b>	117,758	<b>-8</b>	151,410	<b>-5</b>	269,167	<b>-6</b>
<b>US</b>	96,827	<b>45</b>	91,172	<b>-5</b>	187,999	<b>15</b>
<b>NZ</b>	5,352	<b>8</b>	10,614	<b>-13</b>	15,966	<b>-7</b>
<b>Canada</b>	2,329	<b>31</b>	11,049	<b>36</b>	13,378	<b>35</b>
<b>Other</b>	2,546	<b>-9</b>	5,901	<b>-47</b>	8,447	<b>-39</b>

#### Calendar year-to-November

Chilled		Frozen		Total	
2016 YTD	Y-O-Y % chg.	2016 YTD	Y-O-Y % chg.	2016 YTD	Y-O-Y % chg.
206,040	<b>11</b>	251,993	<b>-7</b>	458,032	<b>-</b>
106,453	<b>-9</b>	141,515	<b>-6</b>	247,968	<b>-7</b>
90,210	<b>48</b>	84,556	<b>-7</b>	174,765	<b>15</b>
4,901	<b>11</b>	10,013	<b>-10</b>	14,914	<b>-4</b>
2,199	<b>36</b>	10,464	<b>37</b>	12,663	<b>37</b>
2,277	<b>-9</b>	5,445	<b>-46</b>	7,722	<b>-39</b>

#### Month of November

Chilled			Frozen			Total		
2016 November	M-O-M % chg.	Y-O-Y % chg.	2016 November	M-O-M % chg.	Y-O-Y % chg.	2016 November	M-O-M % chg.	Y-O-Y % chg.
21,151	<b>21</b>	<b>15</b>	22,411	<b>-6</b>	<b>-15</b>	43,562	<b>6</b>	<b>-3</b>
10,340	<b>33</b>	<b>-11</b>	13,795	<b>1</b>	<b>-4</b>	24,135	<b>13</b>	<b>-7</b>
9,759	<b>11</b>	<b>64</b>	6,170	<b>-16</b>	<b>-35</b>	15,929	<b>-2</b>	<b>3</b>
483	<b>2</b>	<b>17</b>	1,051	<b>15</b>	<b>108</b>	1,534	<b>11</b>	<b>67</b>
325	<b>54</b>	<b>91</b>	1,179	<b>-23</b>	<b>-9</b>	1,503	<b>-13</b>	<b>3</b>
243	<b>5</b>	<b>6</b>	217	<b>-32</b>	<b>-64</b>	460	<b>-17</b>	<b>-45</b>

Value (million Yen)	Chilled		Frozen		Total	
	12-months ending November	Y-O-Y % chg.	12-months ending November	Y-O-Y % chg.	12-months ending November	Y-O-Y % chg.
<b>Total</b>	176,787	<b>-3</b>	106,230	<b>-32</b>	283,017	<b>-16</b>
<b>Australia</b>	95,534	<b>-14</b>	58,968	<b>-26</b>	154,502	<b>-19</b>
<b>US</b>	72,189	<b>16</b>	34,424	<b>-39</b>	106,613	<b>-10</b>
<b>NZ</b>	4,821	<b>-3</b>	6,282	<b>-26</b>	11,103	<b>-18</b>
<b>Canada</b>	1,627	<b>7</b>	3,882	<b>-6</b>	5,509	<b>-2</b>
<b>Other</b>	2,616	<b>-5</b>	2,674	<b>-59</b>	5,290	<b>-44</b>

Chilled		Frozen		Total	
2016 YTD	Y-O-Y % chg.	2016 YTD	Y-O-Y % chg.	2016 YTD	Y-O-Y % chg.
160,092	<b>-3</b>	97,844	<b>-33</b>	257,936	<b>-17</b>
85,398	<b>-16</b>	54,565	<b>-28</b>	139,963	<b>-21</b>
66,481	<b>18</b>	31,314	<b>-41</b>	97,794	<b>-10</b>
4,360	<b>-2</b>	5,904	<b>-24</b>	10,264	<b>-16</b>
1,512	<b>10</b>	3,643	<b>-4</b>	5,155	<b>-1</b>
2,342	<b>-4</b>	2,419	<b>-59</b>	4,761	<b>-44</b>

Chilled			Frozen			Total		
2016 November	M-O-M % chg.	Y-O-Y % chg.	2016 November	M-O-M % chg.	Y-O-Y % chg.	2016 November	M-O-M % chg.	Y-O-Y % chg.
14,769	<b>14</b>	<b>-9</b>	8,113	<b>-12</b>	<b>-33</b>	22,882	<b>3</b>	<b>-20</b>
7,725	<b>25</b>	<b>-25</b>	5,238	<b>-6</b>	<b>-18</b>	12,963	<b>10</b>	<b>-22</b>
6,382	<b>5</b>	<b>24</b>	1,934	<b>-24</b>	<b>-58</b>	8,316	<b>-3</b>	<b>-14</b>
403	<b>-5</b>	<b>-2</b>	447	<b>-11</b>	<b>39</b>	850	<b>-8</b>	<b>16</b>
191	<b>48</b>	<b>28</b>	358	<b>-27</b>	<b>-37</b>	549	<b>-12</b>	<b>-23</b>
68	<b>-63</b>	<b>-73</b>	136	<b>-9</b>	<b>-58</b>	204	<b>-38</b>	<b>-64</b>

Source: Japan Ministry of Finance. SWT = Shipped weight. YTD = Calendar year-to-November. Y-O-Y = Year-on-year. M-O-M = Month-on-month. Grainfed is the prefix for grainfed beef. For further information email [marketinfo@mla.com.au](mailto:marketinfo@mla.com.au).