

# Table of contents

<b>Chapter 1: Introduction</b> .....	<b>3</b>
<b>Chapter 2: Energy use</b>	
Overview – Energy use and GHG emissions .....	<b>8</b>
Trends – Energy use and GHG emissions .....	<b>9</b>
Energy intensity and efficiency .....	<b>9</b>
<b>Chapter 3: Residential sector</b>	
Overview – Residential energy use and GHG emissions .....	<b>14</b>
Trends – Residential energy use and GHG emissions .....	<b>14</b>
Trends – Residential space heating energy use and GHG emissions .....	<b>16</b>
Trends – Residential water heating energy use and GHG emissions .....	<b>16</b>
Trends – Residential appliance energy use and GHG emissions .....	<b>17</b>
Trends – Space cooling and GHG emissions .....	<b>17</b>
Trends – Lighting energy use and GHG emissions .....	<b>18</b>
Residential energy intensity and efficiency .....	<b>18</b>
<b>Chapter 4: Commercial/Institutional sector</b>	
Overview – Commercial/Institutional energy use and GHG emissions .....	<b>22</b>
Trends – Commercial/Institutional energy use and GHG emissions .....	<b>23</b>
Commercial/Institutional energy intensity and efficiency .....	<b>25</b>
<b>Chapter 5: Industrial sector</b>	
Overview – Industrial energy use and GHG emissions .....	<b>28</b>
Trends – Industrial energy use and GHG emissions .....	<b>29</b>
Trends – Mining energy use and GHG emissions .....	<b>29</b>
Trends – Smelting and refining energy use and GHG emissions .....	<b>30</b>
Trends – Pulp and paper energy use and GHG emissions .....	<b>30</b>
Trends – Other manufacturing energy use and GHG emissions .....	<b>31</b>
Industrial energy intensity and efficiency .....	<b>31</b>
<b>Chapter 6: Transportation sector</b>	
Overview – Transportation energy use and GHG emissions .....	<b>34</b>
Trends – Transportation energy use and GHG emissions .....	<b>34</b>
Transportation energy efficiency .....	<b>35</b>
Trends – Passenger transportation energy use and GHG emissions .....	<b>35</b>
Passenger transportation energy intensity and efficiency .....	<b>37</b>
Trends – Freight transportation energy use and GHG emissions .....	<b>38</b>
Freight transportation energy efficiency .....	<b>40</b>
Appendix A: Reconciliation of data .....	<b>42</b>
Appendix B: Glossary of terms .....	<b>43</b>
Appendix C: List of abbreviations .....	<b>48</b>