40 CFR Part 60, Subpart IIII - Requirements Reference Tables

Subpart IIII Standards

- <u>§60.4204(a)-Table 1|1</u> Non-emergency CI ICE < 8 KW, displacement < 10 lpc, pre-2007 model year, reducing NMHC+NOx
- <u>§60.4204(a)-Table 1|2</u> Non-emergency CI ICE ≥ 8 KW and < 37 KW, displacement < 10 lpc, pre-2007 model year, reducing NMHC+NOx
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- <u>§60.4204(a)</u> Non-emergency CI ICE, displacement ≥ 10 lpc and < 30 lpc, pre-2007 model year, reducing NOx
- <u>§60.4204(b)|1</u> Non-emergency CI ICE < 75 KW, displacement < 10 lpc, 2007 model year, reducing NMHC+NOx
- <u>§60.4204(b)</u> Non-emergency CI ICE < 19 KW , displacement < 10 lpc, 2008 model year or later, reducing NMHC+NOx
- $\frac{60.4204(b)}{3}$ Non-emergency CI ICE \geq 19 KW and < 37 KW, displacement < 10 lpc, 2008-2012 model year, reducing NMHC+NOx
- <u>§60.4204(b)|4</u> Non-emergency CI ICE ≥ 19 KW and < 37 KW, displacement < 10 lpc, 2013 model year or later, reducing NMHC+NOx
- $\frac{60.4204(b)}{5}$ Non-emergency CI ICE \geq 37 KW and < 56 KW, displacement < 10 lpc, 2008 model year or later, reducing NMHC+NOx
- §60.4204(b) 7 Non-emergency CI ICE \geq 56 KW and < 560 KW, displacement < 10 lpc, 2014 model year or later, reducing NMHC
- $\frac{60.4204(b)}{8}$ Non-emergency CI ICE \geq 56 KW and < 560 KW, displacement < 10 lpc, 2014 model year or later, reducing NOx

- $\frac{60.4204(b)|9}{2007-2013}$ Non-emergency CI ICE \geq 75 KW and < 560 KW, displacement < 10 lpc, 2007-2013 model year, reducing NMHC+NOx
- <u>§60.4204(b)|10</u> Non-emergency CI ICE > 560 KW and \leq 2237 KW, displacement < 10 lpc, 2007-2010 model year, reducing NMHC+NOx
- <u>§60.4204(b)|11</u> Non-emergency CI ICE > 560 KW, displacement < 10 lpc, 2011-2014 model year, reducing NMHC
- §60.4204(b) 12 Non-emergency CI ICE > 560 KW and \leq 900 KW , displacement < 10 lpc, 2011-2014 model year, reducing NOx
- <u>§60.4204(b)|13</u> Non-emergency CI ICE > 900 KW , displacement < 10 lpc, 2011-2014 model year, is a generator-set engine, reducing NOx
- <u>§60.4204(b)|14</u> Non-emergency CI ICE > 900 KW , displacement < 10 lpc, 2011-2014 model year, is not a generator-set engine, reducing NOx
- <u>§60.4204(b)</u> 15 Non-emergency CI ICE > 560 KW , displacement < 10 lpc, 2015 model year or later, reducing NMHC
- $\frac{60.4204(b)}{16}$ Non-emergency CI ICE > 560 KW, displacement < 10 lpc, 2015 model year or later, is a generator-set engine, reducing NOx
- <u>§60.4204(b)|17</u> Non-emergency CI ICE > 560 KW , displacement < 10 lpc, 2015 model year, is not a generator-set engine, reducing NOx
- <u>§60.4204(b)|18</u> Non-emergency CI ICE < 8 KW , displacement < 10 lpc, 2007 model year or later, reducing CO
- $\frac{60.4204(b)}{19}$ Non-emergency CI ICE ≥ 8 KW and < 19 KW, displacement < 10 lpc, 2007 model year or later, reducing CO
- $\frac{60.4204(b)}{20}$ Non-emergency CI ICE \geq 19 KW and < 37 KW, displacement < 10 lpc, 2007 model year or later, reducing CO
- $\frac{60.4204(b)}{21}$ Non-emergency CI ICE \geq 37 KW and < 130 KW, displacement < 10 lpc, 2007 model year or later, reducing CO
- $\frac{60.4204(b)}{22}$ Non-emergency CI ICE \geq 130 KW and \leq 2237 KW, displacement < 10 lpc, 2007 model year or later, reducing CO
- <u>§60.4204(b)</u> 23 Non-emergency CI ICE > 2237 KW, displacement < 10 lpc, 2011 model year or later, reducing CO
- <u>§60.4204(b)|24</u> Non-emergency CI ICE < 19 KW, displacement < 10 lpc, 2007 model year, reducing PM
- <u>§60.4204(b)|25</u> Non-emergency CI ICE < 19 KW, displacement < 10 lpc, 2008 model year or later, reducing PM
- §60.4204(b) 26 Non-emergency CI ICE \geq 19 KW and < 37 KW, displacement < 10 lpc, 2007 model year, reducing PM
- $\frac{60.4204(b)}{27}$ Non-emergency CI ICE \geq 19 KW and < 56 KW, displacement < 10 lpc, 2008-2012 model year, reducing PM
- $\frac{60.4204(b)}{28}$ Non-emergency CI ICE \geq 19 KW and < 56 KW, displacement < 10 lpc, 2013 model year or later, reducing PM
- <u>\$60.4204(b)|29</u> Non-emergency CI ICE \ge 37 KW and < 75 KW, displacement < 10 lpc, 2007 model year, reducing PM
- §60.4204(b) 30 Non-emergency CI ICE \geq 56 KW and < 75 KW, displacement < 10 lpc, 2008-2011 model year, reducing PM

- $\frac{60.4204(b)|31}{2012}$ Non-emergency CI ICE ≥ 56 KW and < 75 KW, displacement < 10 lpc, 2012 model year or later, reducing PM
- §60.4204(b) 32 Non-emergency CI ICE \geq 75 KW and < 130 KW, displacement < 10 lpc, 2007-2011 model year, reducing PM
- <u>§60.4204(b)|33</u> Non-emergency CI ICE ≥ 75 KW and < 130 KW, displacement < 10 lpc, 2014 model year or later, reducing PM
- §60.4204(b) 34 Non-emergency CI ICE \geq 130 KW and \leq 2237 KW, displacement < 10 lpc, 2007-2010 model year, reducing PM
- <u>§60.4204(b)|35</u> Non-emergency CI ICE ≥ 130 KW and < 560 KW, displacement < 10 lpc, 2011 model year or later, reducing PM
- <u>§60.4204(b)|36</u> Non-emergency CI ICE > 560 KW, displacement < 10 lpc, 2011-2014 model year, reducing PM
- <u>§60.4204(b)|37</u> Non-emergency CI ICE > 560 KW, displacement < 10 lpc, 2015 model year or later, is not a generator-set engine, reducing PM
- <u>§60.4204(b)</u> <u>38</u> Non-emergency CI ICE > 560 KW, displacement < 10 lpc, 2015 model year or later, is a generator-set engine, reducing PM
- <u>§60.4204(b)</u> <u>39</u> Non-emergency CI ICE, displacement < 10 lpc, not constant speed, 2007 model year or later, reducing Opacity
- <u>§60.4204(b)|40</u> Non-emergency CI ICE > 2237 KW, displacement < 10 lpc, 2007-2010 model year, reducing HC
- <u>§60.4204(b)|41</u> Non-emergency CI ICE > 2237 KW, displacement < 10 lpc, 2007-2010 model year, reducing NOx
- <u>§60.4204(b)|42</u> Non-emergency CI ICE > 2237 KW, displacement < 10 lpc, 2007-2010 model year, reducing CO
- <u>§60.4204(b)|43</u> Non-emergency CI ICE > 2237 KW, displacement < 10 lpc, 2007-2010 model year, reducing PM
- <u>§60.4204(b)|44</u> Non-emergency CI ICE, displacement ≥ 10 lpc and < 15 lpc, 2007-2012 model year, reducing THC+NOx
- <u>§60.4204(b)</u> <u>45</u> Non-emergency CI ICE < 600 KW, displacement \geq 10 lpc and < 15 lpc, 2013 model year or later, reducing HC+NOx
- $\frac{60.4204(b)|46}{10}$ Non-emergency CI ICE ≥ 600 KW and < 1400 KW, displacement ≥ 10 lpc and < 15 lpc, 2013-2016 model year, reducing HC+NOx
- $\frac{60.4204(b)}{47}$ Non-emergency CI ICE \geq 1400 KW and < 2000 KW, displacement \geq 10 lpc and < 15 lpc, 2013-2015 model year, reducing HC+NOx
- <u>§60.4204(b)</u> 48 Non-emergency CI ICE ≥ 2000 KW and < 3700 KW, displacement ≥ 10 lpc and < 15 lpc, 2013 model year, reducing HC+NOx
- <u>§60.4204(b)|49</u> Non-emergency CI ICE ≥ 3700 KW, displacement ≥ 10 lpc and < 15 lpc, 2013 model year, reducing THC+NOx
- $\frac{60.4204(b)}{50}$ Non-emergency CI ICE ≥ 600 KW and < 1400 KW, displacement ≥ 10 lpc and < 30 lpc, 2017 model year or later, reducing HC
- <u>§60.4204(b)</u> 51 Non-emergency CI ICE ≥ 600 KW and < 1400 KW, displacement ≥ 10 lpc and < 30 lpc, 2017 model year or later, reducing NOx
- $\frac{60.4204(b)}{52}$ Non-emergency CI ICE \geq 1400 KW and < 2000 KW, displacement \geq 10 lpc and < 30 lpc, 2016 model year or later, reducing HC

- $\frac{60.4204(b)}{53}$ Non-emergency CI ICE \geq 1400 KW and < 2000 KW, displacement \geq 10 lpc and < 30 lpc, 2016 model year or later, reducing NOx
- <u>§60.4204(b)</u> <u>54</u> Non-emergency CI ICE \geq 2000 KW and < 3700 KW, displacement \geq 10 lpc and < 30 lpc, 2014 model year or later, reducing HC
- <u>§60.4204(b)|55</u> Non-emergency CI ICE ≥ 2000 KW and < 3700 KW, displacement ≥ 10 lpc and < 30 lpc, 2014 model year or later, reducing NOx
- $\frac{60.4204(b)}{56}$ Non-emergency CI ICE \geq 3700 KW, displacement \geq 10 lpc and < 30 lpc, 2014 model year or later, reducing HC
- <u>§60.4204(b)|57</u> Non-emergency CI ICE ≥ 3700 KW, displacement ≥ 10 lpc and < 30 lpc, 2014 model year or later, reducing NOx
- §60.4204(b)|58 Non-emergency CI ICE < 3300 KW, displacement \geq 15 lpc and < 20 lpc, 2007-2013 model year, reducing THC+NOx
- <u>§60.4204(b)|59</u> Non-emergency CI ICE > 3300 KW, displacement > 15 lpc and < 20 lpc, 2007-2013 model year, reducing NOx
- <u>§60.4204(b)|60</u> Non-emergency CI ICE < 600 KW, displacement ≥ 15 lpc and < 20 lpc, 2014 model year or later, reducing HC+NOx
- $\frac{60.4204(b)}{62}$ Non-emergency CI ICE \geq 1400 KW and < 2000 KW, displacement \geq 15 lpc and < 20 lpc, 2014-2015 model year, reducing HC+NOx
- <u>§60.4204(b)|63</u> Non-emergency CI ICE, displacement ≥ 20 lpc and < 25 lpc, 2007-2013 model year, reducing THC+NOx
- $\frac{60.4204(b)}{64}$ Non-emergency CI ICE < 600 KW, displacement \geq 20 lpc and < 25 lpc, 2014 model year or later, reducing HC+NOx
- <u>§60.4204(b)|65</u> Non-emergency CI ICE \geq 600 KW and < 1400 KW, displacement \geq 20 lpc and < 25 lpc, 2014-2016 model year, reducing HC+NOx
- $\frac{60.4204(b)}{66}$ Non-emergency CI ICE \geq 1400 KW and < 2000 KW, displacement \geq 20 lpc and < 25 lpc, 2014-2015 model year, reducing HC+NOx
- <u>§60.4204(b)|67</u> Non-emergency CI ICE, displacement ≥ 25 lpc and < 30 lpc, 2007-2013 model year, reducing THC+NOx
- <u>§60.4204(b)|68</u> Non-emergency CI ICE < 600 KW, displacement ≥ 25 lpc and < 30 lpc, 2014 model year or later, reducing HC+NOx
- <u>§60.4204(b)</u> Non-emergency CI ICE \geq 600 KW and < 1400 KW, displacement \geq 25 lpc and < 30 lpc, 2014-2016 model year, reducing HC+NOx
- $\frac{60.4204(b)}{70}$ Non-emergency CI ICE \geq 1400 KW and < 2000 KW, displacement \geq 25 lpc and < 30 lpc, 2014-2015 model year, reducing HC+NOx
- <u>§60.4204(b)|71</u> Non-emergency CI ICE, displacement ≥ 10 lpc and < 30 lpc, 2007 model year or later, reducing CO
- §60.4204(b) 72 Non-emergency CI ICE, displacement \geq 10 lpc and < 15 lpc, 2007-2012 model year, reducing PM
- <u>§60.4204(b)</u> 73 Non-emergency CI ICE < 600 KW, displacement ≥ 10 lpc and < 15 lpc, 2013 model year or later, reducing PM
- $\frac{60.4204(b)}{74}$ Non-emergency CI ICE \geq 600 KW and < 1400 KW, displacement \geq 10 lpc and < 15 lpc, 2013-2016 model year, reducing PM

- $\frac{60.4204(b)}{75}$ Non-emergency CI ICE ≥ 600 KW and < 1400 KW, displacement ≥ 10 lpc and < 30 lpc, 2017 model year or later, reducing PM
- $\frac{60.4204(b)}{76}$ Non-emergency CI ICE \geq 1400 KW and < 2000 KW, displacement \geq 10 lpc and < 15 lpc, 2013-2015 model year, reducing PM
- <u>§60.4204(b)</u> 77 Non-emergency CI ICE ≥ 1400 KW and < 2000 KW, displacement ≥ 10 lpc and < 30 lpc, 2016 model year or later, reducing PM
- <u>§60.4204(b)</u> |78 Non-emergency CI ICE ≥ 2000 KW and < 3700 KW, displacement ≥ 10 lpc and < 15 lpc, 2013 model year, reducing PM
- $\frac{60.4204(b)}{79}$ Non-emergency CI ICE \geq 2000 KW and < 3700 KW, displacement \geq 10 lpc and < 30 lpc, 2014 model year or later, reducing PM
- §60.4204(b) 80 Non-emergency CI ICE \geq 3700 KW, displacement \geq 10 lpc and < 15 lpc, 2013 model year, reducing PM
- $\frac{60.4204(b)|81}{2014-2015}$ Non-emergency CI ICE \geq 3700 KW, displacement \geq 10 lpc and < 15 lpc, 2014 -2015 model year, reducing PM
- <u>§60.4204(b)</u> 83 Non-emergency CI ICE, displacement ≥ 15 lpc and < 30 lpc, 2007-2013 model year, reducing PM
- <u>§60.4204(b)|84</u> Non-emergency CI ICE < 600 KW, displacement ≥ 15 lpc and < 20 lpc, 2014 model year or later, reducing PM
- $\frac{60.4204(b)|86}{86}$ Non-emergency CI ICE \geq 1400 KW and < 2000 KW, displacement \geq 15 lpc and < 20 lpc, 2014-2015 model year, reducing PM
- §60.4204(b) 87 Non-emergency CI ICE \geq 3700 KW, displacement \geq 15 lpc and < 30 lpc, 2014-2015 model year, reducing PM
- <u>§60.4204(b)|88</u> Non-emergency CI ICE < 600 KW, displacement ≥ 20 lpc and < 30 lpc, 2014 model year or later, reducing PM
- $\frac{60.4204(b)}{89}$ Non-emergency CI ICE \geq 600 KW and < 1400 KW, displacement \geq 20 lpc and < 30 lpc, 2014-2016 model year, reducing PM
- $\frac{60.4204(b)}{90}$ Non-emergency CI ICE \geq 1400 KW and < 2000 KW, displacement \geq 20 lpc and < 30 lpc, 2014-2015 model year, reducing PM
- <u>§60.4204(b) 90</u> Non-emergency CI ICE \geq 1400 KW and < 2000 KW, displacement \geq 20 lpc and < 30 lpc, 2014-2015 model year, reducing PM
- <u>§60.4204(c)(1)</u> Non-emergency CI ICE, displacement ≥ 30 lpc, installed prior to 2012, reducing NOx
- <u>§60.4204(c)(2)</u> Non-emergency CI ICE, displacement ≥ 30 lpc, installed 2012-2015, reducing NOx
- <u>\$60.4204(c)(3)</u> Non-emergency CI ICE, displacement ≥ 30 lpc, installed 2016 or later, reducing NOx
- $\frac{60.4204(c)(4)|1}{1}$ Non-emergency CI ICE, displacement ≥ 30 lpc, reducing PM by 60%
- <u>§60.4204(c)(4)</u> Non-emergency CI ICE, displacement \geq 30 lpc, reducing PM by emission limit
- <u>§60.4205(a)-Table 1|1</u> Emergency CI ICE, not fire pump, < 8 KW, displacement < 10 lpc, pre-2007 model year, reducing NMHC+NOx

- <u>§60.4205(a)-Table 1|2</u> Emergency CI ICE, not fire pump, \geq 8 KW and < 37 KW, displacement < 10 lpc, pre-2007 model year, reducing NMHC+NOx
- <u>§60.4205(a)-Table 1|3</u> Emergency CI ICE, not fire pump, ≥ 37 KW, displacement < 10 lpc, pre-2007 model year, reducing NOx
- <u>§60.4205(a)-Table 1|4</u> Emergency CI ICE, not fire pump, ≥ 130 KW, displacement < 10 lpc, pre-2007 model year, reducing HC
- <u>§60.4205(a)-Table 1|5</u> Emergency CI ICE, not fire pump, < 8 KW, displacement < 10 lpc, pre-2007 model year, reducing CO
- <u>§60.4205(a)-Table 1|6</u> Emergency CI ICE, not fire pump, ≥ 8 KW and < 19 KW, displacement < 10 lpc, pre-2007 model year, reducing CO
- <u>§60.4205(a)-Table 1|7</u> Emergency CI ICE, not fire pump, ≥ 19 KW and < 37 KW, displacement < 10 lpc, pre-2007 model year, reducing CO
- <u>§60.4205(a)-Table 1|8</u> Emergency CI ICE, not fire pump, ≥ 130 KW, displacement < 10 lpc, pre-2007 model year, reducing CO
- <u>§60.4205(a)-Table 1|9</u> Emergency CI ICE, not fire pump, < 8 KW, displacement < 10 lpc, pre-2007 model year, reducing PM
- <u>§60.4205(a)-Table 1|10</u> Emergency CI ICE, not fire pump, ≥ 8 KW and < 37 KW, displacement < 10 lpc, pre-2007 model year, reducing PM
- <u>§60.4205(a)-Table 1|11</u> Emergency CI ICE, not fire pump, ≥ 130 KW, displacement < 10 lpc, pre-2007 model year, reducing PM
- <u>§60.4205(a)</u> Emergency CI ICE, not fire pump, ≥ 8 KW and < 37 KW, displacement ≥ 10 lpc and < 30 lpc, pre-2007 model year, reducing NOx
- <u>§60.4205(b)|1</u> Emergency CI ICE, not fire pump, < 37 KW, displacement < 10 lpc, 2007 model year or later, reducing NMHC+NOx
- <u>§60.4205(b)</u> <u>2</u> Emergency CI ICE, not fire pump, ≥ 37 KW and < 75 KW, displacement < 10 lpc, 2007 model year, reducing NMHC+NOx
- <u>§60.4205(b)|3</u> Emergency CI ICE, not fire pump, ≥ 37 KW and < 75 KW, displacement < 10 lpc, 2008 model year or later, reducing NMHC+NOx
- <u>§60.4205(b)|4</u> Emergency CI ICE, not fire pump, ≥ 75 KW and < 560 KW, displacement < 10 lpc, 2007 model year or later, reducing NMHC+NOx
- <u>§60.4205(b)|5</u> Emergency CI ICE, not fire pump, > 560 KW and < 2237 KW, displacement < 10 lpc, 2007 model year or later, reducing NMHC+NOx
- <u>§60.4205(b)|6</u> Emergency CI ICE, not fire pump, > 2237 KW, displacement < 10 lpc, 2007-2010 model year or later, reducing HC
- <u>§60.4205(b)|7</u> Emergency CI ICE, not fire pump, > 2237 KW, displacement < 10 lpc, 2007-2010 model year, reducing NOx
- <u>§60.4205(b)|8</u> Emergency CI ICE, not fire pump, > 2237 KW, displacement < 10 lpc, 2011 model year or later, reducing NMHC+NOx
- <u>§60.4205(b)|9</u> Emergency CI ICE, not fire pump, < 8 KW, displacement < 10 lpc, 2007 model year or later, reducing CO
- <u>§60.4205(b)|10</u> Emergency CI ICE, not fire pump, ≥ 8 KW and < 19 KW, displacement < 10 lpc, 2007 model year or later, reducing CO
- $\frac{60.4205(b)|11}{1}$ Emergency CI ICE, not fire pump, \geq 19 KW and < 37 KW, displacement < 10 lpc, 2007 model year or later, reducing CO

- <u>§60.4205(b)|12</u> Emergency CI ICE, not fire pump, ≥ 37 KW and < 130 KW, displacement < 10 lpc, 2007 model year or later, reducing CO
- <u>§60.4205(b)|13</u> Emergency CI ICE, not fire pump, ≥ 130 KW and ≤ 2237 KW, displacement < 10 lpc, 2007 model year or later, reducing CO
- <u>§60.4205(b)|14</u> Emergency CI ICE, not fire pump, > 2237 KW, displacement < 10 lpc, 2007-2010 model year, reducing CO
- <u>§60.4205(b)|15</u> Emergency CI ICE, not fire pump, > 2237 KW, displacement < 10 lpc, 2011 model year or later, reducing CO
- <u>§60.4205(b)|16</u> Emergency CI ICE, not fire pump, < 19 KW, displacement < 10 lpc, 2007 model year, reducing PM
- <u>§60.4205(b)</u> <u>17</u> Emergency CI ICE, not fire pump, < 19 KW, displacement < 10 lpc, 2008 model year or later, reducing PM
- §60.4205(b) 18 Emergency CI ICE, not fire pump, \geq 19 KW and < 37 KW, displacement < 10 lpc, 2007 model year, reducing PM
- $\frac{60.4205(b)}{19}$ Emergency CI ICE, not fire pump, \geq 19 KW and < 37 KW, displacement < 10 lpc, 2008 model year or later, reducing PM
- <u>§60.4205(b)</u> <u>20</u> Emergency CI ICE, not fire pump, ≥ 37 KW and < 75 KW, displacement < 10 lpc, 2007 model year or later, reducing PM
- <u>§60.4205(b)|21</u> Emergency CI ICE, not fire pump, ≥ 75 KW and < 130 KW, displacement < 10 lpc, 2007 model year or later, reducing PM
- <u>§60.4205(b)|22</u> Emergency CI ICE, not fire pump, ≥ 130 KW and ≤ 2237 KW, displacement < 10 lpc, 2007 model year or later, reducing PM
- <u>§60.4205(b)|23</u> Emergency CI ICE, not fire pump, > 2237 KW, displacement < 10 lpc, 2007-2010 model year, reducing PM
- <u>§60.4205(b)|24</u> Emergency CI ICE, not fire pump, > 2237 KW, displacement < 10 lpc, 2011 model year or later, reducing PM
- <u>§60.4205(b)</u> <u>25</u> Emergency CI ICE, not fire pump, displacement < 10 lpc, not constant speed, ≤ 2237 KW and 2007 model year or later, ≥ 2237 KW and 2011 model year or later, reducing Opacity
- <u>§60.4205(b)|27</u> Emergency CI ICE, not fire pump, displacement ≥ 10 lpc and < 15 lpc, 2007-2012 model year, reducing THC+NOx
- <u>§60.4205(b)|28</u> Emergency CI ICE, not fire pump, < 600 KW, displacement ≥ 10 lpc and < 15 lpc, 2013 model year or later, reducing HC+NOx
- <u>§60.4205(b)</u> <u>29</u> Emergency CI ICE, not fire pump, ≥ 600 KW and < 1400 KW, displacement ≥ 10 lpc and < 15 lpc, 2013-2016 model year, reducing HC+NOx
- <u>§60.4205(b)|30</u> Emergency CI ICE, not fire pump, ≥ 600 KW and < 1400 KW, displacement ≥ 10 lpc and < 30 lpc, 2017 model year or later, reducing HC
- <u>§60.4205(b)|31</u> Emergency CI ICE, not fire pump, ≥ 600 KW and < 1400 KW, displacement ≥ 10 lpc and < 30 lpc, 2017 model year or later, reducing NOx
- <u>§60.4205(b)|32</u> Emergency CI ICE, not fire pump, ≥ 1400 KW and < 2000 KW, displacement ≥ 10 lpc and < 15 lpc, 2013-2015 model year, reducing HC+NOx
- <u>§60.4205(b)</u> 33 Emergency CI ICE, not fire pump, ≥ 1400 KW and < 2000 KW, displacement ≥ 10 lpc and < 30 lpc, 2016 model year or later, reducing HC
- <u>§60.4205(b)</u> |72 Emergency CI ICE, not fire pump, ≥ 1400 KW and < 2000 KW, displacement ≥ 10 lpc and < 30 lpc, 2016 model year or later, reducing NOx

- <u>§60.4205(b)|34</u> Emergency CI ICE, not fire pump, ≥ 2000 KW and < 3700 KW, displacement ≥ 10 lpc and < 15 lpc, 2013 model year, reducing NOx
- <u>§60.4205(b)|35</u> Emergency CI ICE, not fire pump, ≥ 2000 KW and < 3700 KW, displacement ≥ 10 lpc and < 15 lpc, 2014 model year or later, reducing HC
- <u>§60.4205(b)</u> <u>36</u> Emergency CI ICE, not fire pump, ≥ 2000 KW and < 3700 KW, displacement ≥ 10 lpc and < 15 lpc, 2014 model year or later, reducing NOx
- <u>§60.4205(b)|37</u> Emergency CI ICE, not fire pump, ≥ 3700 KW, displacement ≥ 10 lpc and < 15 lpc, 2013 model year or later, reducing THC+NOx
- <u>§60.4205(b)|38</u> Emergency CI ICE, not fire pump, displacement ≥ 10 lpc and < 30 lpc, 2007 model year or later, reducing CO
- <u>§60.4205(b)|39</u> Emergency CI ICE, not fire pump, displacement ≥ 10 lpc and < 15 lpc, 2007-2012 model year, reducing PM
- <u>§60.4205(b)|40</u> Emergency CI ICE, not fire pump, < 600 KW, displacement ≥ 10 lpc and < 15 lpc, 2013 model year or later, reducing PM
- <u>§60.4205(b)|41</u> Emergency CI ICE, not fire pump, ≥ 600 KW and < 1400 KW, displacement ≥ 10 lpc and < 15 lpc, 2013-2016 model year, reducing PM
- <u>§60.4205(b)|42</u> Emergency CI ICE, not fire pump, ≥ 600 KW and < 1400 KW, displacement ≥ 10 lpc and < 30 lpc, 2017 model year or later, reducing PM
- <u>§60.4205(b)|43</u> Emergency CI ICE, not fire pump, ≥ 1400 KW and < 2000 KW, displacement ≥ 10 lpc and < 15 lpc, 2013-2015 model year, reducing PM
- <u>§60.4205(b)|44</u> Emergency CI ICE, not fire pump, ≥ 1400 KW and < 2000 KW, displacement ≥ 10 lpc and < 30 lpc, 2016 model year or later, reducing PM
- <u>§60.4205(b)</u> 45 Emergency CI ICE, not fire pump, ≥ 2000 KW and < 3700 KW, displacement ≥ 10 lpc and < 15 lpc, 2013 model year, reducing PM
- <u>§60.4205(b)|46</u> Emergency CI ICE, not fire pump, ≥ 2000 KW and < 3700 KW, displacement ≥ 10 lpc and < 15 lpc, 2014 model year or later, reducing PM
- <u>§60.4205(b)|47</u> Emergency CI ICE, not fire pump, ≥ 3700 KW, displacement ≥ 10 lpc and < 15 lpc, 2013 model year or later, reducing PM
- <u>§60.4205(b)|48</u> Emergency CI ICE, not fire pump, displacement ≥ 15 lpc and < 20 lpc, 2007-2012 model year, reducing THC+NOx
- <u>§60.4205(b)|49</u> Emergency CI ICE, not fire pump, < 3300 KW, displacement ≥ 15 lpc and < 20 lpc, 2013 model year, reducing THC+NOx
- <u>§60.4205(b)|50</u> Emergency CI ICE, not fire pump, ≥ 3300 KW, displacement ≥ 15 lpc and < 20 lpc, 2013 model year or later, reducing THC+NOx
- <u>§60.4205(b)|51</u> Emergency CI ICE, not fire pump, ≥ 2000 KW and < 3300 KW, displacement ≥ 15 lpc and < 20 lpc, 2014 model year or later, reducing THC+NOx
- <u>§60.4205(b)|52</u> Emergency CI ICE, not fire pump, < 600 KW, displacement ≥ 15 lpc and < 20 lpc, 2014 model year or later, reducing HC+NOx
- <u>§60.4205(b)|53</u> Emergency CI ICE, not fire pump, ≥ 600 KW and < 1400 KW, displacement ≥ 15 lpc and < 20 lpc, 2014-2016 model year, reducing HC+NOx
- <u>§60.4205(b)|54</u> Emergency CI ICE, not fire pump, ≥ 1400 KW and < 2000 KW, displacement ≥ 15 lpc and < 20 lpc, 2014-2015 model year, reducing HC+NOx
- <u>§60.4205(b)|55</u> Emergency CI ICE, not fire pump, displacement ≥ 15 lpc and < 30 lpc, 2007-2013 model year, reducing PM

- $\frac{60.4205(b)}{56}$ Emergency CI ICE, not fire pump, ≥ 2000 KW, displacement ≥ 15 lpc and < 30 lpc, 2014 model year or later, reducing PM
- <u>§60.4205(b)|57</u> Emergency CI ICE, not fire pump, < 600 KW, displacement ≥ 15 lpc and < 20 lpc, 2014 model year or later, reducing PM
- <u>§60.4205(b)|58</u> Emergency CI ICE, not fire pump, ≥ 600 KW and < 1400 KW, displacement ≥ 15 lpc and < 20 lpc, 2014-2016 model year, reducing PM
- <u>§60.4205(b)|59</u> Emergency CI ICE, not fire pump, ≥ 1400 KW and < 2000 KW, displacement ≥ 15 lpc and < 20 lpc, 2014-2015 model year, reducing PM
- <u>§60.4205(b)|60</u> Emergency CI ICE, not fire pump, displacement ≥ 20 lpc and < 25 lpc, 2007-2013 model year, reducing THC+NOx
- <u>§60.4205(b)|61</u> Emergency CI ICE, not fire pump, ≥ 2000 KW, displacement ≥ 20 lpc and < 25 lpc, 2014 model year or later, reducing THC+NOx
- <u>§60.4205(b)|62</u> Emergency CI ICE, not fire pump, < 600 KW, displacement ≥ 20 lpc and < 25 lpc, 2014 model year or later, reducing HC+NOx
- <u>§60.4205(b)|63</u> Emergency CI ICE, not fire pump, ≥ 600 KW and < 1400 KW, displacement ≥ 20 lpc and < 25 lpc, 2014-2016 model year, reducing HC+NOx
- $\frac{60.4205(b)}{64}$ Emergency CI ICE, not fire pump, ≥ 1400 KW and < 2000 KW, displacement ≥ 20 lpc and < 25 lpc, 2014-2015 model year, reducing HC+NOx
- <u>§60.4205(b)|65</u> Emergency CI ICE, not fire pump, < 600 KW, displacement > 20 lpc and < 30 lpc, 2014 model year or later, reducing PM
- <u>§60.4205(b)|66</u> Emergency CI ICE, not fire pump, ≥ 600 KW and < 1400 KW, displacement ≥ 20 lpc and < 30 lpc, 2014-2016 model year, reducing PM
- <u>§60.4205(b)</u> |73 Emergency CI ICE, not fire pump, ≥ 1400 KW and < 2000 KW, displacement ≥ 20 lpc and < 30 lpc, 2014-2015 model year, reducing PM
- <u>§60.4205(b)|67</u> Emergency CI ICE, not fire pump, displacement ≥ 25 lpc and < 30 lpc, 2007-2013 model year, reducing THC+NOx
- <u>§60.4205(b)|68</u> Emergency CI ICE, not fire pump, ≥ 2000 KW, displacement ≥ 25 lpc and < 30 lpc, 2014 model year, reducing THC+NOx
- <u>§60.4205(b)|69</u> Emergency CI ICE, not fire pump, < 600 KW, displacement ≥ 25 lpc and < 30 lpc, 2014 model year or later, reducing HC+NOx
- <u>§60.4205(b)</u> |70 Emergency CI ICE, not fire pump, ≥ 600 KW and < 1400 KW, displacement ≥ 25 lpc and < 30 lpc, 2014-2016 model year, reducing HC+NOx
- <u>§60.4205(b)</u> |71 Emergency CI ICE, not fire pump, ≥ 1400 KW and < 2000 KW, displacement ≥ 25 lpc and < 30 lpc, 2014-2015 model year, reducing HC+NOx
- <u>§60.4205(c)-Table 4|1</u> Emergency fire pump CI ICE, < 8 KW, displacement < 30 lpc, 2010 model year or earlier, reducing NMHC+NOx
- <u>§60.4205(c)-Table 4|2</u> Emergency fire pump CI ICE, ≥ 8 KW and < 37 KW, displacement < 30 lpc, 2010 model year or earlier, reducing NMHC+NOx
- <u>§60.4205(c)-Table 4|3</u> Emergency fire pump CI ICE, ≥ 37 KW and < 75 KW, displacement < 30 lpc, 2010 model year or earlier, reducing NMHC+NOx
- <u>§60.4205(c)-Table 4|4</u> Emergency fire pump CI ICE, ≥ 75 KW and < 130 KW, displacement < 30 lpc, 2009 model year or earlier, reducing NMHC+NOx
- <u>§60.4205(c)-Table 4|5</u> Emergency fire pump CI ICE, ≥ 130 KW and ≤ 560 KW, displacement < 30 lpc, 2008 model year or earlier, reducing NMHC+NOx

- <u>§60.4205(c)-Table 4|6</u> Emergency fire pump CI ICE, > 560 KW, displacement < 30 lpc, 2007 model year or earlier, reducing NMHC+NOx
- <u>§60.4205(c)-Table 4|7</u> Emergency fire pump CI ICE, < 37 KW, displacement < 30 lpc, 2011 model year or later, reducing NMHC+NOx
- <u>§60.4205(c)-Table 4|8</u> Emergency fire pump CI ICE, <u>></u> 37 KW and < 75 KW, displacement < 30 lpc, 2011 model year or later, reducing NMHC+NOx
- <u>§60.4205(c)-Table 4|9</u> Emergency fire pump CI ICE, ≥ 75 KW and < 130 KW, displacement < 30 lpc, 2010 model year or later, reducing NMHC+NOx
- <u>§60.4205(c)-Table 4|10</u> Emergency fire pump CI ICE, ≥ 130 KW and ≤ 560 KW, displacement < 30 lpc, 2009 model year or later, reducing NMHC+NOx
- <u>§60.4205(c)-Table 4|11</u> Emergency fire pump CI ICE, > 560 KW, displacement < 30 lpc, 2008 model year or later, reducing NMHC+NOx
- <u>§60.4205(c)-Table 4|12</u> Emergency fire pump CI ICE, < 8 KW, displacement < 30 lpc, 2010 model year or earlier, reducing CO
- <u>§60.4205(c)-Table 4|13</u> Emergency fire pump CI ICE, ≥ 8 KW and < 19 KW, displacement < 30 lpc, 2010 model year or earlier, reducing CO
- <u>§60.4205(c)-Table 4|14</u> Emergency fire pump CI ICE, ≥ 19 KW and < 37 KW, displacement < 30 lpc, 2010 model year or earlier, reducing CO
- <u>§60.4205(c)-Table 4|15</u> Emergency fire pump CI ICE, ≥ 37 KW and < 75 KW, displacement < 30 lpc, 2010 model year or earlier, reducing CO
- <u>§60.4205(c)-Table 4|16</u> Emergency fire pump CI ICE, ≥ 75 KW and < 130 KW, displacement < 30 lpc, 2009 model year or earlier, reducing CO
- <u>§60.4205(c)-Table 4|17</u> Emergency fire pump CI ICE, ≥ 130 KW and ≤ 560 KW, displacement < 30 lpc, 2008 model year or earlier, reducing CO
- <u>§60.4205(c)-Table 4|18</u> Emergency fire pump CI ICE, > 560 KW, displacement < 30 lpc, 2007 model year or earlier, reducing CO
- <u>§60.4205(c)-Table 4|19</u> Emergency fire pump CI ICE, < 8 KW, displacement < 30 lpc, 2010 model year or earlier, reducing PM
- <u>§60.4205(c)-Table 4|20</u> Emergency fire pump CI ICE, ≥ 8 KW and < 75 KW, displacement < 30 lpc, 2010 model year or earlier, reducing PM
- <u>§60.4205(c)-Table 4|21</u> Emergency fire pump CI ICE, ≥ 75 KW and < 130 KW, displacement < 30 lpc, 2009 model year or earlier, reducing PM
- <u>§60.4205(c)-Table 4|22</u> Emergency fire pump CI ICE, ≥ 130 KW and ≤ 560 KW, displacement < 30 lpc, 2008 model year or earlier, reducing PM
- <u>§60.4205(c)-Table 4|23</u> Emergency fire pump CI ICE, > 560 KW, displacement < 30 lpc, 2007 model year or earlier, reducing PM
- <u>§60.4205(c)-Table 4|24</u> Emergency fire pump CI ICE, < 19 KW, displacement < 30 lpc, 2011 model year or later, reducing PM
- <u>§60.4205(c)-Table 4|25</u> Emergency fire pump CI ICE, ≥ 19 KW and < 37 KW, displacement < 30 lpc, 2011 model year or later, reducing PM
- <u>§60.4205(c)-Table 4|26</u> Emergency fire pump CI ICE, ≥ 37 KW and < 75 KW, displacement < 30 lpc, 2011 model year or later, reducing PM
- <u>§60.4205(c)-Table 4|27</u> Emergency fire pump CI ICE, ≥ 75 KW and < 130 KW, displacement < 30 lpc, 2010 model year or later, reducing PM

- <u>§60.4205(c)-Table 4|28</u> Emergency fire pump CI ICE, \geq 130 KW and \leq 560 KW, displacement < 30 lpc, 2009 model year or later, reducing PM
- <u>§60.4205(c)-Table 4|29</u> Emergency fire pump CI ICE, > 560 KW, displacement < 30 lpc, 2008 model year or later, reducing PM
- <u>§60.4205(c)-Table 4-fn1|1</u> Emergency fire pump CI ICE, <u>></u> 37 KW and < 75 KW, displacement < 30 lpc, 2011-2013 model year and has a rated speed > 2650 RPMs, may comply with 2010 limits, reducing NMHC+NOx
- <u>§60.4205(c)-Table 4-fn1|2</u> Emergency fire pump CI ICE, <u>></u> 37 KW and < 75 KW, displacement < 30 lpc, 2011-2013 model year and has a rated speed > 2650 RPMs, may comply with 2010 limits, reducing CO
- <u>§60.4205(c)-Table 4-fn1|3</u> Emergency fire pump CI ICE, <u>></u> 37 KW and < 75 KW, displacement < 30 lpc, 2011-2013 model year and has a rated speed > 2650 RPMs, may comply with 2010 limits, reducing PM
- <u>§60.4205(c)-Table 4-fn2|1</u> Emergency fire pump CI ICE, <u>></u> 75 KW and < 130 KW, displacement < 30 lpc, 2010-2012 model year and has a rated speed > 2650 RPMs, may comply with 2009 limits, reducing NMHC+NOx
- <u>§60.4205(c)-Table 4-fn2|2</u> Emergency fire pump CI ICE, <u>></u> 75 KW and < 130 KW, displacement < 30 lpc, 2010-2012 model year and has a rated speed > 2650 RPMs, may comply with 2009 limits, reducing CO
- <u>§60.4205(c)-Table 4-fn2|3</u> Emergency fire pump CI ICE, <u>></u> 75 KW and < 130 KW, displacement < 30 lpc, 2010-2012 model year and has a rated speed > 2650 RPMs, may comply with 2009 limits, reducing PM
- <u>§60.4205(c)-Table 4-fn3|1</u> Emergency fire pump CI ICE, <u>></u> 130 KW and < 450 KW, displacement < 30 lpc, 2009-2011 model year and has a rated speed > 2650 RPMs, may comply with 2008 limits, reducing NMHC+NOx
- <u>§60.4205(c)-Table 4-fn3|2</u> Emergency fire pump CI ICE, <u>></u> 130 KW and < 450 KW, displacement < 30 lpc, 2009-2011 model year and has a rated speed > 2650 RPMs, may comply with 2008 limits, reducing CO
- <u>§60.4205(c)-Table 4-fn3|3</u> Emergency fire pump CI ICE, <u>></u> 130 KW and < 450 KW, displacement < 30 lpc, 2009-2011 model year and has a rated speed > 2650 RPMs, may comply with 2008 limits, reducing PM
- <u>§60.4205(d)(1)</u> All emergency CI ICE, displacement ≥ 30 lpc, installed prior to 2012, reducing NOx
- <u>§60.4205(d)(2)</u> All emergency CI ICE, displacement ≥ 30 lpc, installed on or after 2012, reducing NOx
- $\underline{\$60.4205(d)(3)}$ All emergency CI ICE, displacement ≥ 30 lpc, reducing PM
- <u>§60.4217</u> Alternative emission standards for stationary CI ICE that do not use diesel

These relationship entry screens and flowcharts are for use by sources subject to the Texas Federal Operating Permits Program only and are subject to revision.

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