



# 检测报告

No.IOBA7GMF04959955

委托单位 仙桃绿色东方环保发电有限公司

受测单位 仙桃绿色东方环保发电有限公司

报告日期 2020 年 05 月 13 日

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If the applicant has any questions about the results, shall provide a written retest application with the original report and prepay the fees to PONY within fifteen days since the approval date (as an exception, it shall be within five days since the date received for the primary agriculture products report).

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After the applicant finishes the procedure mentioned above, PONY shall arrange the retest as soon as possible. If the retest result accords with the applicant dissent, PONY shall refund the retest fees.

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## 检测结果

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|                                                                                    |                                                                                                       |             |                       |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|-------------|-----------------------|
| 委托单位                                                                               | 仙桃绿色东方环保发电有限公司                                                                                        |             |                       |
| 受测单位                                                                               | 仙桃绿色东方环保发电有限公司                                                                                        |             |                       |
| 受测地址                                                                               | 仙桃市干河办事处郑仁口村四组                                                                                        |             |                       |
| 样品类别                                                                               | 飞灰                                                                                                    | 样品数量        | 1个                    |
| 采样点/样品编号                                                                           | 见下页                                                                                                   | 样品形态        | 固态                    |
| 采样日期                                                                               | 2020-04-18                                                                                            | 检测日期        | 2020-04-18~2020-05-13 |
| 检测项目                                                                               | 二噁英类 (PCDD/Fs)                                                                                        |             |                       |
| 检测依据                                                                               | 固体废物 二噁英类的测定 同位素稀释高分辨气相色谱-高分辨质谱法<br>HJ 77.3-2008                                                      |             |                       |
| 所用主要仪器                                                                             | IE-266 高分辨气相色谱-质谱联用仪 Waters AutoSpec Premier 美国                                                       |             |                       |
| 备注                                                                                 | <p>1、该报告中检测方法由委托单位指定；</p> <p>2、限值标准：GB 16889-2008《生活垃圾填埋场污染控制标准》，6.3（2）二噁英含量（或等效毒性量）低于 3μgTEQ/kg。</p> |             |                       |
|  | 编制人                                                                                                   | 谢艳东         |                       |
|                                                                                    | 审核人                                                                                                   | 仇天          |                       |
|                                                                                    | 批准人                                                                                                   | 李东          |                       |
|                                                                                    | 签发日期                                                                                                  | 2020年05月13日 |                       |

检测结果

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检测结果

| 样品编号/<br>采样位置 | 检测项目名称                     | 简称                               | 实测浓度                             | 毒性当量<br>因子 | 毒性当量<br>(I-TEQ) |       |
|---------------|----------------------------|----------------------------------|----------------------------------|------------|-----------------|-------|
|               |                            |                                  | ng/kg                            | I-TEF      | ngTEQ/kg        |       |
| F04959955     | PCDFs                      | 2,3,7,8-四氯代二苯并呋喃                 | 2,3,7,8-T <sub>4</sub> CDF       | 7.3        | 0.1             | 0.73  |
|               |                            | 1,2,3,7,8-五氯代二苯并呋喃               | 1,2,3,7,8-P <sub>5</sub> CDF     | 9.5        | 0.05            | 0.47  |
|               |                            | 2,3,4,7,8-五氯代二苯并呋喃               | 2,3,4,7,8-P <sub>5</sub> CDF     | 15         | 0.5             | 7.5   |
|               | PCDFs                      | 1,2,3,4,7,8-六氯代二苯并呋喃             | 1,2,3,4,7,8-H <sub>6</sub> CDF   | 8.7        | 0.1             | 0.87  |
|               |                            | 1,2,3,6,7,8-六氯代二苯并呋喃             | 1,2,3,6,7,8-H <sub>6</sub> CDF   | 12         | 0.1             | 1.2   |
|               |                            | 2,3,4,6,7,8-六氯代二苯并呋喃             | 2,3,4,6,7,8-H <sub>6</sub> CDF   | 14         | 0.1             | 1.4   |
|               |                            | 1,2,3,7,8,9-六氯代二苯并呋喃             | 1,2,3,7,8,9-H <sub>6</sub> CDF   | 1.2        | 0.1             | 0.12  |
|               |                            | 1,2,3,4,6,7,8-七氯代二苯并呋喃           | 1,2,3,4,6,7,8-H <sub>7</sub> CDF | 33         | 0.01            | 0.33  |
|               |                            | 1,2,3,4,7,8,9-七氯代二苯并呋喃           | 1,2,3,4,7,8,9-H <sub>7</sub> CDF | 3.2        | 0.01            | 0.032 |
|               |                            | 八氯代二苯并呋喃                         | O <sub>8</sub> CDF               | 11         | 0.001           | 0.011 |
| PCDDs         | 2,3,7,8-四氯代二苯并-对-二噁英       | 2,3,7,8-T <sub>4</sub> CDD       | 0.69                             | 1          | 0.69            |       |
|               | 1,2,3,7,8-五氯代二苯并-对-二噁英     | 1,2,3,7,8-P <sub>5</sub> CDD     | 3.4                              | 0.5        | 1.7             |       |
|               | 1,2,3,4,7,8-六氯代二苯并-对-二噁英   | 1,2,3,4,7,8-H <sub>6</sub> CDD   | 3.5                              | 0.1        | 0.35            |       |
|               | 1,2,3,6,7,8-六氯代二苯并-对-二噁英   | 1,2,3,6,7,8-H <sub>6</sub> CDD   | 7.7                              | 0.1        | 0.77            |       |
|               | 1,2,3,7,8,9-六氯代二苯并-对-二噁英   | 1,2,3,7,8,9-H <sub>6</sub> CDD   | 5.5                              | 0.1        | 0.55            |       |
|               | 1,2,3,4,6,7,8-七氯代二苯并-对-二噁英 | 1,2,3,4,6,7,8-H <sub>7</sub> CDD | 51                               | 0.01       | 0.51            |       |
|               | 八氯代二苯并-对-二噁英               | O <sub>8</sub> CDD               | 1.0×10 <sup>2</sup>              | 0.001      | 0.10            |       |
|               | 二噁英类总量 I-TEQ               |                                  | —                                | —          | 17              |       |

备注: 1. I-TEQ (国际毒性当量), 即样品中某多氯代二苯并二噁英 (PCDDs) 或多氯代二苯并呋喃 (PCDFs) 的浓度与其毒性当量因子 TEF 的乘积。  
2. 二噁英类总量为所有 PCDDs 和 PCDFs 毒性当量之和。  
3. 检测值如果小于检测限以检测限 1/2 计算;  
4. 检测结果 17 ngTEQ/kg 等于 0.017μgTEQ/kg。

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