**建设项目大气环境影响评价自查表**

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| 工作内容 | | 自查项目 | | | | | | | | | | | | | | | | | | |
| 评价等级与范围 | 评价等级 | 一级□ | | | | | | | | 二级□ | | | | | | | 三级☑ | | | |
| 评价范围 | 边长=50km□ | | | | | | | | 边长=5~50km□ | | | | | | | 边长=5km☑ | | | |
| 评价因子 | SO2+NOx排放量 | ≥2000t/a□ | | 500~2000t/a□ | | | | | | | | | | <500t/a☑ | | | | | | |
| 评价因子 | 基本污染物(SO2、NO2、PM10、PM2.5、CO、O3)  其他污染物( ) | | | | | | | | | | | | 包括二次PM2.5□  不包括二次PM2.5☑ | | | | | | |
| 评价标准 | 评价标准 | 国家标准☑ | | | | | | 地方标准☑ | | | | | | 附录D□ | | | 其他标准☑ | | | |
| 现状评价 | 评价功能区 | 一类区□ | | | | | | | | 二类区☑ | | | | | | | 一类区和二类区□ | | | |
| 评价基准年 | (2018)年 | | | | | | | | | | | | | | | | | | |
| 环境空气质量现状调查数据来源 | 长期例行监测数据□ | | | | | | | | 主管部门发布的数据☑ | | | | | | | 现状补充检测□ | | | |
| 现状评价 | 达标区□ | | | | | | | | | | 不达标区☑ | | | | | | | | |
| 污染源调查 | 调查内容 | 本项目正常排放源☑  本项目非正常排放源□  现有污染源□ | | | | 拟替代的污染源□ | | | | | | 其他在建、拟建项目污染源□ | | | | | | | 区域污染源□ | |
| 大气环境影响预测与评价 | 预测模型 | AERMOD  □ | ADMS  □ | | | | AUSTAL2000  □ | | | | EDMS/AEDT  □ | | CALPUFF  □ | | 网格模型  □ | | | | | 其他  □ |
| 预测范围 | 边长≥50km□ | | | | | | | 边长5~50km□ | | | | | | | 边长=5km□ | | | | |
| 预测因子 | 预测因子( ) | | | | | | | | | | | | 包括二次PM2.5□  不包括二次PM2.5□ | | | | | | |
| 正常排放短期浓度贡献值 | C本项目最大占标率≤100%□ | | | | | | | | | | | | C本项目最大占标率>100%□ | | | | | | |
| 正常排放年均浓度贡献值 | 一类区 | | C本项目最大占标率≤10%□ | | | | | | | | | | C本项目最大占标率>10%□ | | | | | | |
| 二类区 | | C本项目最大占标率≤30%□ | | | | | | | | | | C本项目最大占标率>30%□ | | | | | | |
| 非正常1h浓度贡献值 | 非正常持续时长  ( )h | | | | | | C非正常占标率≤100%□ | | | | | | | | | C非正常占标率>100%□ | | | |
| 保证率日平均浓度和年平均浓度叠加值 | C叠加达标□ | | | | | | | | | | | | C叠加不达标□ | | | | | | |
| 区域环境质量的整体变化情况 | k≤-20%□ | | | | | | | | | | | | k>-20%□ | | | | | | |
| 环境监测计划 | 污染源监测 | 监测因子：( ) | | | | | | | | 有组织废气监测□  无组织废气监测□ | | | | | | | 无监测☑ | | | |
| 环境质量监测 | 监测因子：( ) | | | | | | | | 监测点位数( ) | | | | | | | 无监测☑ | | | |
| 评价结论 | 环境影响 | 可以接受 ☑ 不可以接受 □ | | | | | | | | | | | | | | | | | | |
| 大气环境防护距离 | 距( )厂界最远( )m | | | | | | | | | | | | | | | | | | |
| 污染源年排放量 | SO2:( )t/a | | | NOX:( )t/a | | | | | | | 颗粒物:( )t/a | | | | | | VOCS:( )t/a | | |
| 注：“□”，填“√”；“( )”为内容填写项 | | | | | | | | | | | | | | | | | | | | |