# APPENDIX A

## 2011 EMISSION INVENTORIES

## AND

## 2018 PROJECTED EMISSSION REDUCTIONS IN NONATTAINMENT AREAS

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## 2011 REPORTED $SO_2$ EMISSIONS AND 2018 PROJECTED EMISSION REDUCTIONS

| Emissions Type | Category | Daviess (tpy) | Pike (tpy) | Marion (tpy) | Morgan (tpy) | Vigo (tpy) |
|---|---|---|---|---|---|---|
| 2011 Reported Emissions from all SO2 Sources in Nonattainment Areas Counties | Combined Point Source Emissions | 8.39 | 2.74 | 4707.40 | 386.94 | 102.93 |
| | EGU Emissions | 0.00 | 34728.99 | 18998.02 | 10875.29 | 55782.42 |
| | Total 2011 Reported SO2 Emissions from EGU and Point Sources | 8.39 | 34731.73 | 23705.42 | 11262.23 | 55885.35 |
| 2018 Projected Emission Reductions from Affected Sources in Nonattainment Areas | Combined Point Source Emission Reductions | 0 | | 15958.52 | 0 | 77.54 |
| | EGU Emission Reductions | 188559.64 | | 96232.86 | 14439.83 | 45086.19 |
| | Total 2018 Projected SO2 Emission Reductions | 188559.64 | | 112191.38 | 14439.83 | 45163.73 |

Note 1: 2011 Emissions Inventory data tables can be found in Appendix H

Note 2: 2018 Projected Emission Reductions by emission unit can be found in Appendix I

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