**Section 217.224 Emissions Limitations**

a) On and after January 1, 2015, no person shall cause or allow emissions of NOx into the atmosphere from any cement kiln to exceed the following limitations. Compliance must be demonstrated with the applicable emissions limitation on an ozone season and annual basis.

|  |  |
| --- | --- |
| Emission Unit Type | Nox Emissions Limitation (lb/ton clinker produced) |
| Long dry kiln | 5.1 |
| Short dry kiln | 5.1 |
| Preheater kiln | 3.8 |
| Preheater/precalciner kiln | 2.8 |

b) On and after January 1, 2015, no person shall cause or allow emissions of NOx into the atmosphere from any lime kiln to exceed the following limitations. Compliance must be demonstrated with the applicable emissions limitation on an ozone season and annual basis.

|  |  |  |
| --- | --- | --- |
| Fuel | Emission Unit Type | Nox Emissions Limitation (lb/ton lime produced) |
| Gas | Rotary kiln | 2.2 |
| Coal | Rotary kiln | 2.5 |

(Source: Amended at 35 Ill. Reg. 14627, effective August 22, 2011)