# GEORGIA GULF Facility 2001 and 2000 TRI Dioxin Data

## TEQ

| Georgia Gulf Corp. - TEQ | | 70669GRGGL1600V | | 70765GRGGLHIGHW | | | |
|---|---|---|---|---|---|---|---|
| | | Lake Charles | Lake Charles | Plaquemine | Plaquemine | TOTAL | TOTAL |
| | | 2001 | 2000 | 2001 | 2000 | 2001 | 2000 |
| **TRI On-Site Reported Releases of Dioxins** | | | | | | | |
| 5.1 & 5.2 | TOTAL Air Emissions | 0.10 | 0.04 | 0.03 | 0.11 | 0.13 | 0.15 |
| 5.3.1 | Surface Water Discharges | 0.00 | 0.00 | 0.03 | 1.09 | 0.03 | 1.09 |
| 5.5.2 | Releases to Land Surface | 0.00 | 0.00 | 1.35 | 1.53 | 1.35 | 1.53 |
| | TOTAL Release to Open Environment | 0.10 | 0.04 | 1.41 | 2.74 | 1.51 | 2.77 |
| **TRI On-Site Disposal of Dioxins** | | | | | | | |
| 5.5.1A | Hazardous Waste Landfills | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 5.5.1B | Other Landfills | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 5.4.1/5.4.2 | Underground Injection | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | On-Site Disposal | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| **TRI Transfers Off-Site for Further Waste Mgmt** | | | | | | | |
| | TOTAL Off-Site Transfers | 63.54 | 22.44 | 2.91 | 3.41 | 66.44 | 25.85 |
| M93 | Transfers to Recycling | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| M56 | Transfers to Energy Recovery | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| M50+ | Transfers to Treatment | 63.54 | 22.44 | 0.00 | 2.05 | 63.54 | 24.49 |
| M72&M79 | Transfers to Off-Site Land Disposal | 0.00 | 0.00 | 2.91 | 1.36 | 2.91 | 1.36 |
| M90 | Other Off-Site Transfers | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| **Quantities of Dioxin in Waste** | | | | | | | |
| | TOTAL Quantity in Waste | 63.54 | 22.49 | 10.35 | 47.71 | 73.89 | 70.20 |
| 8.4 | Recycled On-Site | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 8.5 | Recycled Off-Site | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 8.2 | Energy Recovery On-Site | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 8.3 | Energy Recovery Off-Site | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 8.6 | Treated On-Site | 0.00 | 0.00 | 10.35 | 45.66 | 10.35 | 45.66 |
| 8.7 | Treated Off-Site | 63.54 | 22.49 | 0.00 | 2.05 | 63.54 | 24.54 |
| 8.8 | Recovered via Remediation | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

# GEORGIA GULF Facility 2001 and 2000 TRI Dioxin Data

## TM-17

| Georgia Gulf Corp. - TM-17 | | 70669GRGGL1600V | | 70765GRGGLHIGHW | | | |
|---|---|---|---|---|---|---|---|
| | | Lake Charles | Lake Charles | Plaquemine | Plaquemine | TOTAL | TOTAL |
| | | 2001 | 2000 | 2001 | 2000 | 2001 | 2000 |
| **TRI On-Site Reported Releases of Dioxins** | | | | | | | |
| 5.1 & 5.2 | TOTAL Air Emissions | 3.64 | 3.70 | 2.63 | 8.50 | 6.28 | 12.20 |
| 5.3.1 | Surface Water Discharges | 0.00 | 0.00 | 0.54 | 82.80 | 0.54 | 82.80 |
| 5.5.2 | Releases to Land Surface | 0.00 | 0.00 | 168.20 | 119.83 | 168.20 | 119.83 |
| | TOTAL Release to Open Environment | 3.64 | 3.70 | 171.38 | 211.14 | 175.02 | 214.84 |
| **TRI On-Site Disposal of Dioxins** | | | | | | | |
| 5.5.1A | Hazardous Waste Landfills | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 5.5.1B | Other Landfills | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 5.4.1/5.4.2 | Underground Injection | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | On-Site Disposal | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| **TRI Transfers Off-Site for Further Waste Mgmt** | | | | | | | |
| | TOTAL Off-Site Transfers | 2402.22 | 3839.00 | 429.82 | 545.75 | 2832.03 | 4384.75 |
| M93 | Transfers to Recycling | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| M56 | Transfers to Energy Recovery | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| M50+ | Transfers to Treatment | 2402.22 | 3839.00 | 0.15 | 330.00 | 2402.37 | 4169.00 |
| M72&M79 | Transfers to Off-Site Land Disposal | 0.00 | 0.00 | 429.67 | 215.75 | 429.67 | 215.75 |
| M90 | Other Off-Site Transfers | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| **Quantities of Dioxin in Waste** | | | | | | | |
| | TOTAL Quantity in Waste | 2402.22 | 3839.00 | 1913.56 | 8294.00 | 4315.78 | 12133.00 |
| 8.4 | Recycled On-Site | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 8.5 | Recycled Off-Site | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 8.2 | Energy Recovery On-Site | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 8.3 | Energy Recovery Off-Site | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 8.6 | Treated On-Site | 0.00 | 0.00 | 1913.41 | 7964.00 | 1913.41 | 7964.00 |
| 8.7 | Treated Off-Site | 2402.22 | 3839.00 | 0.15 | 330.00 | 2402.37 | 4169.00 |
| 8.8 | Recovered via Remediation | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |