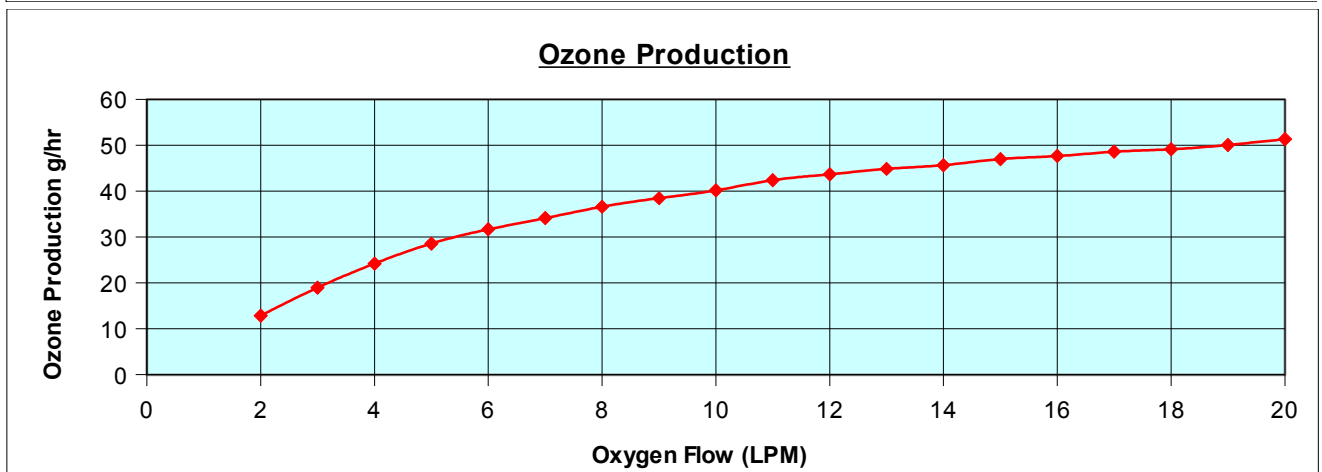
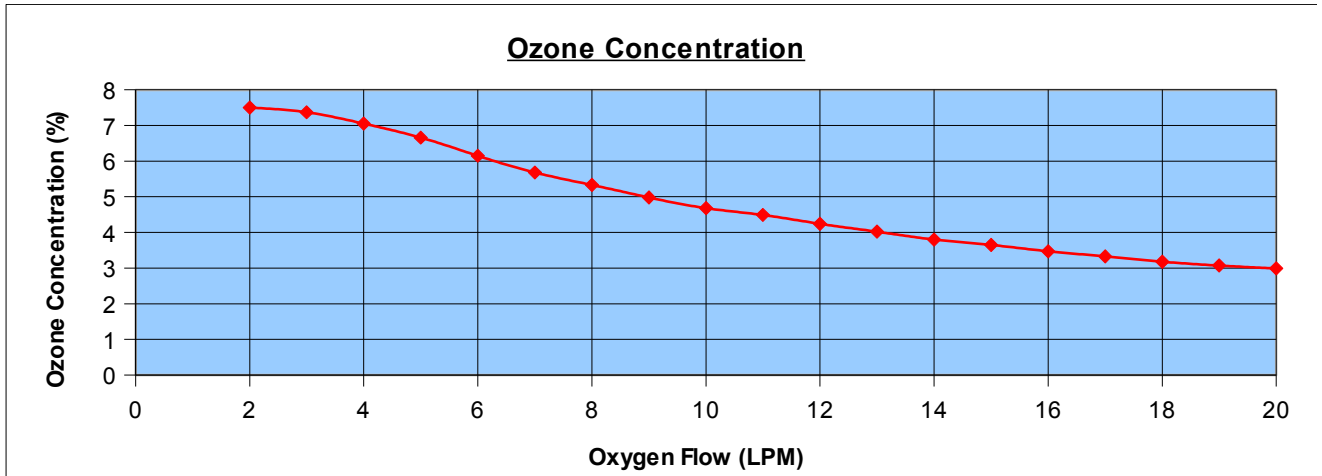


# Ozone Generator Performance

## TG-40 Ozone Generator

| Oxygen Flow in LPM | Ozone Concentration g/Nm3 | Ozone Concentration, % by weight | Ozone Production in g/hr | Oxygen Pressure PSI |
|--------------------|---------------------------|----------------------------------|--------------------------|---------------------|
| 2.00               | 119.5                     | 7.50                             | 12.87                    | 10                  |
| 3.00               | 114.3                     | 7.37                             | 18.97                    | 10                  |
| 4.00               | 110.1                     | 7.05                             | 24.20                    | 10                  |
| 5.00               | 104.4                     | 6.66                             | 28.57                    | 10                  |
| 6.00               | 97.3                      | 6.15                             | 31.66                    | 10                  |
| 7.00               | 90.7                      | 5.68                             | 34.11                    | 10                  |
| 8.00               | 86.2                      | 5.33                             | 36.59                    | 10                  |
| 9.00               | 79.0                      | 4.98                             | 38.46                    | 10                  |
| 10.00              | 74.3                      | 4.68                             | 40.15                    | 10                  |
| 11.00              | 68.6                      | 4.49                             | 42.38                    | 10                  |
| 12.00              | 64.6                      | 4.24                             | 43.66                    | 10                  |
| 13.00              | 61.0                      | 4.02                             | 44.84                    | 10                  |
| 14.00              | 57.0                      | 3.80                             | 45.65                    | 10                  |
| 15.00              | 53.1                      | 3.65                             | 46.98                    | 10                  |
| 16.00              | 51.1                      | 3.47                             | 47.64                    | 10                  |
| 17.00              | 48.7                      | 3.33                             | 48.57                    | 10                  |
| 18.00              | 46.9                      | 3.18                             | 49.11                    | 10                  |
| 19.00              | 45.6                      | 3.07                             | 50.05                    | 10                  |
| 20.00              | 45.6                      | 2.99                             | 51.31                    | 10                  |



Test was performed at 72°F, Generator was ON for more than 1 hour.

Ozone Analyzer API 454