OZONE GENERATOR PERFORMANCE ANALYSIS

MODEL		GAS FLOW				
	SCFH	5	4	3	2	1
BP - 15 (old style generator)	**ppm**	146	213	245	348	417
	mg/l	0.29	0.42	0.48	0.68	0.82
	gr/hr	0.04	0.05	0.04	0.04	0.02
S2R0ZB S2R0ZA (old style generators)	**ppm**	360	294	344	419	462
	mg/l	0.51	0.58	0.67	0.82	0.91
	gr/hr	0.07	0.07	0.06	0.05	0.03
S8R0ZB S8R0ZA (old style generators)	**ppm**	809	915	1070	1304	1437
	mg/l	1.59	1.79	2.10	2.56	2.82
	gr/hr	0.22	0.20	0.18	0.15	0.08
S2Q-0Z S2R0ZAP	**ppm**	260	294	344	419	462
	mg/l	0.51	0.58	0.67	0.82	0.91
	gr/hr	0.07	0.07	0.06	0.05	0.03
S8Q-0Z S2R0ZAP	**ppm**	809	915	1070	1304	1437
	mg/l	1.59	1.79	2.10	2.56	2.82
	gr/hr	0.22	0.20	0.18	0.15	0.08

TEST PARAMETERS

- Temperature at 65°F / 18.3°C
- Humidity at 45%
- Test Equipment: Orbisphere Ozone Analyzer

NOTES

- SCFH = standard cubic feel per hour
- ppm = parts per million by volume
- mg/l = milligrams per litre
- gr/hr = grams per hour

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