

LGL-WWTP Table 1- Chemicals

#	Chemical / Media	
1	DAF Coagulant - 40% Ferric Chloride	
2	DAF Poly - TBD assumed 45% active ingredient	
3	DAF Caustic - 28% Sodium Hydroxide	
4	DAF Acid - 35% Sulphuric Acid	
5	Nutrient P - 75% as P	
6	Micro Nutirent - TBD 100% as supplied product	
7	Bioreactor Caustic - 28% Sodium Hydroxide	
8	Bioreactor Antifoam - TBD 100% as supplied product	
9	Bi Coagulant - 40% Ferric Chloride	
10	Chemical A: Sodium Hypochlorite - 14% solution	
11	Total Sodium Hypochlorite - 14% Solution	
12	UF Recirculation Clean: Ultrasil 88 or MPC 12 - 100% as product	
13	Recirculation Clean: Ultrasil 78 or MPC 10 - 100% as product	
14	Chemical B: Citric Acid or MPC 10 - 100% as product	
15	DAF Sludge Dewatering Polymer - TBD assumed 45% active ingredient	
16	Bio Sludge Dewatering Polymer - TBD assumed 45% active ingredient	