Table 1-1, Summary of Air Pollutant Standards and Terms

NEW NGC, Inc.
National Gypsum Company Appolo Beach Plant

Title V Operation Permit No.: 0571242-013-AV
Facility ID No.: 0571242

This table summarizes information for convenience purposes only. This table does not supersede any of the terms or conditions of this permit.

E.U. ID No.	Brief Description (see permit for more detailed description)
-001, -002, -003, -004	Imp Mills 1 through 4
-005	Kiln
-006	Stucco Handling
-007	Gypsum/BPG Silo
-008	Board End Trim Unit 1
-009	Board End Trim Unit 2 & 3
-010	Starch Silo
-011	Gypsum Handling & Storage (Dome)
-012	Waste Wallboard Crusher
-014	Conveyor Transfer Points
-015	Imp Mill Building
-016	Outdoor Storage of Gypsum
-017, -018	Emergency Generator #1 and 2 (Dry Transfer)

Pollutant Name	Fuel(s)	Hours /Year	Standard(s)	Allowable Emissions lbs./hour	Allowable Emissions TPY	Equivalent Emissions* lbs./hour	Equivalent Emissions* TPY	Regulatory Citation(s)	Permit Condition(s)
Facility-wide									
PM		8760					202.2	Rule 62-212.300 F.A.C. Rule 62-210.200 F.A.C. Rule 62-4.070(3), F.A.C.	FW. 5.
IMP Mills									
PM		8760	0.010 gr/dscf				28.0	Rule 62-4.070(3), F.A.C.	A.1.
PM	No.2	3000	max. sulfur content: 0.2% for No. 2					Rule 62-4.070(3), F.A.C.	A.3.A)
VE		8760	5%					Rule 62-296.711(b), F.A.C.	A.2.
Kiln									
PM		8760	0.003 gr/dscf				146.4	Rule 62-296.712(2) , F.A.C.	B.1.
PM		2400	max. sulfur content: 0.2% for No. 2					Rule 62-4.070(3), F.A.C. Rule 62-210.200, F.A.C.	B.2.
VE		8760	20%					Rule 62-296.712(2) , F.A.C.	B.4.
Material Handling									
Stucco Handling									
PM		8760	0.020 gr/dscf				5.0	Rule 62-4.070(3), F.A.C.	C.1.
VE		8760	5%					Rule 62-4.070(3), F.A.C.	C.1.
Gypsum/BPG Silo									
PM		8760	0.020 gr/dscf				2.4	Rule 62-4.070(3), F.A.C.	C.1.
VE		8760	5%					Rule 62-4.070(3), F.A.C.	C.1.
Board End Trim Unit 1									
PM		8760	0.010 gr/dscf				2.5	Rule 62-4.070(3), F.A.C.	C.1.
VE		8760	5%					Rule 62-4.070(3), F.A.C.	C.1.
Board End Trim Unit 2 & 3									
PM		8760	0.010 gr/dscf				2.5	Rule 62-4.070(3), F.A.C.	C.1.
VE		8760	5%					Rule 62-4.070(3), F.A.C.	C.1.
Starch Silo									
PM		8760	0.020 gr/dscf				0.6	Rule 62-4.070(3), F.A.C.	C.1.
VE		8760	5%					Rule 62-4.070(3), F.A.C.	C.1.
Gypsum Handling & Storage (Dome)									
PM		8760					2.5	Rule 62-4.070(3), F.A.C.	C.1.
VE		8760	5%					Rule 62-4.070(3), F.A.C.	C.1.
Waste Wallboard Crusher									
PM		8760					3.5	Rule 62-4.070(3), F.A.C.	C.1.
VE		8760	5%					Rule 62-4.070(3), F.A.C.	C.1.
Conveyor Transfer Points									
PM		8760					2.5	Rule 62-4.070(3), F.A.C.	C.1.
VE		8760	5%					Rule 62-4.070(3), F.A.C.	C.1.
Imp Mill Building									
VE		8760	0%					Rule 62-4.070(3), F.A.C.	C.1.
Outdoor Storage of Gypsum									
PM		8760					3.6	Rule 62-4.070(3), F.A.C.	C.1.
VE		8760	5%					Rule 62-4.070(3), F.A.C.	C.1.

Notes:
* The "Equivalent Emissions" listed are for annual emissions fee purposes. [Rule 62-213.205, F.A.C.]