E.U. ID No.	Brief Description	Fuel(s)	Hrs/Yr	Pollutant Name	Standard Allowable Emissions	Equivalent Emissions		Regulatory Citation(s)	See Permit Condition(s)
						lbs/hr Per unit	TPY units		
001	Imp Mill No. 1		8,760	PM, SO_2	0.01 gr/dscf		7.0, 10.6	62-296.711, F.A.C.	A.2.
002	Imp Mill No. 2		8,760	PM, SO_2	0.01 gr/dscf		7.0, 10.6	62-296.711, F.A.C.	A.2.
003	Imp Mill No. 3		8,760	PM, SO_2	0.01 gr/dscf		7.0, 10.6	62-296.711, F.A.C.	A.2.
004	Imp Mill No. 4		8,760	PM, SO_2	0.01 gr/dscf		7.0, 10.6	62-296.711, F.A.C.	A.2.
005	Kiln		8,760	PM	0.03 gr/dscf		146.4	62-4.070(3), F.A.C.	B.1.
006	Stucco Handling		8,760	PM	0.02 gr/dscf		5.0	62-4.070(3), F.A.C.	C.1.
007	Gypsum Rock / BPG Silo		8,760	PM	0.02 gr/dscf		2.4	62-4.070(3), F.A.C.	C.1.
008	Board End Trim Unit No. 1		8,760	PM	0.01 gr/dscf		2.5	62-4.070(3), F.A.C.	C.1.
009	Board End Trim Units No. 2 and 3		8,760	PM	0.01 gr/dscf		5.0	62-4.070(3), F.A.C.	C.1.
010	Starch Silo		8,760	PM	0.02 gr/dscf		0.6	62-4.070(3), F.A.C.	C.1.
011	Gypsum Handling & Storage (Dome)		8,760	PM			2.5	62-4.070(3), F.A.C.	C.1.
012	Waste Wallboard Crusher		8,760	PM			3.5	62-4.070(3), F.A.C.	C.1.

E.U. ID No.	Brief Description	Fuel(s)	Hrs/Yr	Pollutant Name	Standard Allowable Emissions	Equivalent Emissions		Regulatory Citation(s)	See Permit Condition(s)
						lbs/hr Per unit	TPY units		
014	Raw Material Transfer System		8,760	PM			2.5	62-4.070(3), F.A.C.	C.1.
015	Imp Mill Building		8,760	PM				62-4.070(3), F.A.C.	C.1.
016	Outdoor Gypsum Storage Pile Area		8,760	PM			3.6	62-4.070(3), F.A.C.	C.1.
017	166 HP Emergency Engine, Diesel Fired			PM			0.09	40 CFR 63, Subpart ZZZZ	D.1.
018	33 HP Diesel Fired Emergency Engine			PM			0.02	40 CFR 63, Subpart ZZZZ	D.1.

E.U. ID No.	Brief Description	Fuel(s)	Pollutant Name	Emission Control	Compliance Method EPA Method	Testing Time Frequency	Frequency Base Date	Min. Compliance Test Duration	See Permit Condition(s)
001	Imp Mill No. 1		PM	Baghouse	5, 9	5 – Prior to Renewal 9 - Annual		30	A.4. and A.5.
002	Imp Mill No. 2		PM	Baghouse	5, 9	5 – Prior to Renewal 9 - Annual		30	A.4. and A.5.
003	Imp Mill No. 3		PM	Baghouse	5, 9	5 – Prior to Renewal 9 - Annual		30	A.4. and A.5.
004	Imp Mill No. 4		PM	Baghouse	5, 9	5 – Prior to Renewal 9 - Annual		30	A.4. and A.5.
005	Kiln		PM		5, 9	9-Annual 5- Prior to renewal		60	B.5. and B.6.
006	Stucco Handling		PM		9	5 – Prior to Renewal 9 - Annual			C.6.
007	Gypsum Rock / BPG Silo		PM		9	5 – Prior to Renewal 9 - Annual			C.6.
008	Board End Trim Unit No. 1		PM		9	5 – Prior to Renewal 9 - Annual			C.6.
009	Board End Trim Units No. 2 and 3		PM		5, 9	5 – Prior to Renewal 9 - Annual			C.6.

E.U. ID No.	Brief Description	Fuel(s)	Pollutant Name	Emission Control	Compliance Method EPA Method	Testing Time Frequency	Frequency Base Date	Min. Compliance Test Duration	See Permit Condition(s)
010	Railcar Transfer to Storage Silos		PM		9	9 - Annual			C.6.
011	Storage Building Nos. 1 and 2		PM		9	9 - Annual			C.6. and C.8.
012	Waste Wallboard Crusher		PM		9	9 - Annual			C.6. and C.11.
014	Raw Material Transfer System		PM		9	9 – Annual and when a new material is handled			C.6. and C.9.
015	Imp Mill Building		PM		22	22 - Annual			C.6. and C.10
016	Outdoor Gypsum Storage Pile Area		PM		9	9 - Annual			C.6. and C.7.
017	166 HP Emergency Engine, Diesel Fired								
018	33 HP Diesel Fired Emergency Engine								