

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

**UNITED STATES GYPSUM COMPANY
GYPSUM WALLBOARD MANUFACTURING PLANT**

**Proposed Permit Renewal No.: 0310072-014-AV
Facility ID No.: 0310072**

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

*Note: The "Equivalent Emissions" listed are for informational purposes only.

Eu ID No.	Pollutant Name	Fuel(s)	Hours/Year	Allowable Emissions			Equivalent Emissions*		Regulatory Citation(s)	See permit condition(s)
				Standard(s)	lbs./hour	TPY	lbs./hour	TPY		
# 005-007	VE			5% Opacity					Rule 62-296.711/712, FAC	III, 005-007
# 037	VE			5% Opacity					Rule 62-296.711/712, FAC	III, 037
# 039-040	VE			5% Opacity					Rule 62-296.711/712, FAC	III, 039-040
# 042-044	VE			5% Opacity					Rule 62-296.711/712, FAC	III, 042-044
# 048	VE			5% Opacity					Rule 62-296.711/712, FAC	III, 046-048
# 054	VE			5% Opacity					Rule 62-296.711/712, FAC	III, 054
# 057-058	VE			5% Opacity					Rule 62-296.711/712, FAC	III, 057-058
# 060-066	VE			5% Opacity					Rule 62-296.711/712, FAC	III, 060-066
# 070	VE			5% Opacity					Rule 62-296.711/712, FAC	III, 070
# 072	VE			5% Opacity					Rule 62-296.711/712, FAC	III, 072
# 077	VE			5% Opacity					Rule 62-296.711/712, FAC	III, 077
# 088	VE			5% Opacity					Rule 62-296.711/712, FAC	III, 077
# 089-090	VE			5% Opacity					Rule 62-296.711/712, FAC	III, 089-090
# 092	VE			20% Opacity					Rule 62-296.320(4)(b), FAC	III, 092
# 092	VE	(Wallboard Dryer No. 1), 5% Opacity							AC16-100644	III, 092
# 093	VE			10% Opacity					40 CFR 60.672(b)&(d)	III, 093
# 094	VE			10% Opacity					40 CFR 60.672(b)&(d)	III, 094
# 094***	VFE			None Allowed					40 CFR 60.672(e)(1)	III, 094
# 095-096	VE			5% Opacity					Rule 62-296.712, FAC	III, 095-096
# 097	VE			5% Opacity					Rule 62-296.712, FAC	III, 097
# 098-100	VE			20% Opacity, 27% 6 Min/Hr					Rule 62-296.406, FAC	III, 098-100
# 005	PM		8320	0.03 GR/DSCF			0.68	2.83	Rule 62-296.711/712, FAC	III, 005
# 006	PM		8760	0.03 GR/DSCF			0.69	3.02	Rule 62-296.711/712, FAC	III, 006
# 007	PM		8760	0.03 GR/DSCF			0.58	2.54	Rule 62-296.711/712, FAC	III, 007
# 037	PM		8320	0.022 GR/DSCF			1.75	7.28	40 CFR 60, Subpart OOO	III, 037
# 039	PM		8324	0.03 GR/DSCF			2.57	10.7	Rule 62-296.711/712, FAC	III, 039
# 040	PM		8760	0.03 GR/DSCF			1.67	7.31	Rule 62-296.406(1), FAC	III, 040
# 042	PM		8760	0.022 GR/DSCF			0.94	3.91	40 CFR 60, Subpart OOO	III, 042
# 043	PM		8320	0.022 GR/DSCF			1.89	7.86	40 CFR 60, Subpart OOO	III, 043
# 048	PM		8324	0.03 GR/DSCF			15.57	64.8	Rule 62-296.711/712, FAC	III, 048

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Eu ID No.	Pollutant Name	Fuel(s)	Hours/Year	Allowable Emissions			Equivalent Emissions*		Regulatory Citation(s)	See permit condition(s)
				Standard(s)	lbs./hour	TPY	lbs./hour	TPY		
# 054	PM		8760	0.022 GR/DSCF			0.32	1.4	40 CFR 60, Subpart OOO	III, 054
# 057	PM		8324	0.03 GR/DSCF			3.09	12.84	Rule 62-296.711/712, FAC	III, 057
# 058	PM		8324	0.03 GR/DSCF			0.83	3.47	Rule 62-296.711/712, FAC	III, 058
# 060	PM		8287	0.022 GR/DSCF			0.95	3.94	Rule 62-296.711/712, FAC	III, 060
# 061	PM		8324	0.020 GR/DSCF			0.86	3.58	****40 CFR 60, Subpart OOO	III, 061
# 062	PM		8324	0.03 GR/DSCF			0.08	0.35	Rule 62-296.711/712, FAC	III, 062
# 063	PM		8324	0.020 GR/DSCF			1.56	6.49	****Rule 62-296.711/712, FAC	III, 063
# 064	PM		8324	0.020 GR/DSCF			0.72	3	****Rule 62-296.711/712, FAC	III, 064
# 065	PM		8324	0.03 GR/DSCF			0.08	0.35	Rule 62-296.711/712, FAC	III, 065
# 066	PM		8320	0.022 GR/DSCF			2.26	9.4	40 CFR 60, Subpart OOO	III, 066
# 070	PM		8320	0.03 GR/DSCF			0.39	0.59	Rule 62-296.711/712, FAC	III, 070
# 072	PM		3000	0.03 GR/DSCF			0.39	0.59	Rule 62-296.711/712, FAC	III, 072
# 077	PM		8324	0.03 GR/DSCF			1.8	7.49	40 CFR 60, Subpart OOO	III, 077
# 098-100	PM	Gas	8760	BACT, Natural Gas			2.58	11.34	Rule 62-296.406 (2) & (3), FAC	III, 098-100
# 098-100	SO2	Gas	8760	BACT, Natural Gas			0.3	1.32	Rule 62-296.406 (2) & (3), FAC	III, 098-100
# 098-100	NOx	Gas	8760	BACT, Natural Gas			13.02	57.03	Rule 62-296.406 (2) & (3), FAC	III, 098-100
# 098-100	CO	Gas	8760	BACT, Natural Gas			15.81	69.3	Rule 62-296.406 (2) & (3), FAC	III, 098-100
# 098-100	VOC	Gas	8760	BACT, Natural Gas			2.58	11.34	Rule 62-296.406 (2) & (3), FAC	III, 098-100
# 088	PM		8320	0.03 GR/DSCF			1.75	7.28	Rule 62-296.711/712, FAC	III, 088
# 089	PM		8324	0.022 GR/DSCF			0.94	3.91	40 CFR 60, Subpart OOO	III, 089
# 090	PM		8324	0.022 GR/DSCF			0.07	0.29	40 CFR 60, Subpart OOO	III, 090
# 092	PM		8324	(Wallboard Dryer No. 1)	0.24	1.00			AC16-100644	III, 092
# 092	NOx		8324	(Wallboard Dryer No. 1)	0.39	1.60			AC16-100644	III, 092
# 092	SO2		8324	(Wallboard Dryer No. 1)	0.03	0.10			AC16-100644	III, 092
# 095	PM			0.03 GR/DSCF			2.03	8.45	Rule 62-296.712, FAC	III, 095
# 096	PM			0.03 GR/DSCF			3.24	13.48	Rule 62-296.712, FAC	III, 096
# 097	PM			0.03 GR/DSCF			2.26	9.4	Rule 62-296.712, FAC	III, 097
Note: All EUs subject to O & M Plan, except 098-100, 093-094										
***VFE=Visible Fugitive Emissions										
**** Applicant's Request										
0310072-0141-AV										