

Table 1-1, Summary of Air Pollutant Standards and Terms									
Georgia-Pacific Consumer Products LLC					FINAL Permit Revision No.: 1070005-042-AV				
Palatka Mill					Facility ID No.:1070005				
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								
14	#4 Power Boiler (REMOVED)								
			Allowable Emissions			Equivalent Emissions			
Pollutant Name	Fuel(s)	Hrs/Yr	Standard(s)	lbs/hr	TPY	lbs./hour	TPY	Regulatory Citation(s)	Permit Cond(s)
Note:									
* The "Equivalent Emissions" listed are for informational purposes only.									
[electronic file name: 10700051.xls]									



Table 1-1, Summary of Air Pollutant Standards and Terms									
Georgia-Pacific Consumer Products LLC				FINAL Permit Revision No.: 1070005-042-AV					
Palatka Mill				Facility ID No.:1070005					
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								
16	#4 Combination Boiler								
			Allowable Emissions			Equivalent Emissions*			
Pollutant Name	Fuel(s)	Hrs/Yr	Standard(s)	lbs/hr	TPY	lbs./hour	TPY	Regulatory Citation(s)	Permit Cond(s)
Particulate Matter	Carb.Fuel	8760	0.3 lb/MMBtu	125.6	550.1			62-296.410(1)(b)2.	III.C.4.
Particulate Matter	#6 Fuel	8760	0.1 lb/MMBtu	41.9	183.5			62-296.410(1)(b)2.	III.C.4.
Sulfur Dioxide	#6, NCG,SOG	8760	2.35% Sulfur Content	1701.9**	5259.5**			1070005-017-AC/PSD	III.C.5.a.
Sulfur Dioxide	NCG/SOG	8760		626.4	548.7			1070005-017-AC/PSD	III.C.5.a.
Total Reduced Sulfur	Any of the permitted fuels	8760	5 ppmvd @ 10% O2	0.54	0.47			62-296.404(3)(f)1., F.A.C.	III.C.6.
Visible Emissions	Carb./Fuel Oil	8760	30% opacity except 40% 2 min/hr					62-296.410(1)(b)1., F.A.C.	III.C.7.a.
Visible Emissions	#6 Fuel	8760	20% Opacity except 40% 2 min/hr					AC54-163040	III.C.7.b.
Notes:									
* The "Equivalent Emissions" listed are for informational purposes only.									
** Includes the SO2 due to NCG/SOG destruction (626.4 lb/hr and 548.7 TPY)									
[electronic file name: 10700051.xls]									



Table 1-1, Summary of Air Pollutant Standards and Terms							
Georgia-Pacific Consumer Products LLC			FINAL Permit Revision No.: 1070005-042-AV				
Palatka Mill			Facility ID No.:1070005				
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					
18		#4 Recovery Boiler					
			Allowable Emissions				
Pollutant Name	Fuel(s)	Hrs/Yr	Standard(s)	lbs/hr	TPY	Regulatory Citation(s)	Permit Cond(s)
Particulate Matter	BLS/Oil	8760	0.030 gr/dscf @ 8% O2	75.6	331.1	BACT; AC54-266676	III.E.4.
Particulate Matter Bubble Limit **	BLS/Oil	8760	1.217 lb PM/ Ton-BLS			40 CFR 63.862(a)(1)(ii)(A)	III.E.4.
Total Reduced Sulfur	BLS/Oil	8760	7.0 ppmvd @ 8% O2 as 12-mo. rolling avg	10.9	47.7	BACT; AC54-266676	III.E.5.
Total Reduced Sulfur	BLS/Oil	8760	11.2 ppmvd @8% O2 as 12-hr block avg.	17.5		BACT; AC54-266676	III.E.5.
Visible Emissions	BLS/Oil	8760	20% Opacity			BACT; AC54-266676	III.E.6.
Sulfur Dioxide	BLS/Oil	8760	75 ppmvd @ 8% O2	109.9	481.4	BACT; AC54-266676	III.E.7.
Nitrogen Oxides	BLS/Oil	8760	80 ppmvd @ 8% O2	168.5	738.1	BACT; AC54-266676	III.E.8.
Carbon Monoxide	BLS/Oil	8760	3-hr block avg.; 800 ppmvd @ 8% O2	1,025.4		BACT; AC54-266676	III.E.9.
Carbon Monoxide	BLS/Oil	8760	24-hr; 400 ppmvd @ 8% O2	512.7	2,245.6	BACT; AC54-266676	III.E.9.
Volatile Organic Cpds	BLS/Oil	8760	0.30 lb/ton BLS	31.5	138.0	BACT; AC54-266676	III.E.10.
Sulfuric Acid Mist	BLS/Oil	8760	0.81 ppmvd	3.2	14.2	BACT; AC54-266676	III.E.11.
Beryllium	BLS/Oil	8760	0.5 lb/E+12 BTU	0.0006	0.0028	BACT; AC54-266676	III.E.12.
Notes:							
* The "Equivalent Emissions" listed are for informational purposes only.							
** Alternant PM Limit established using a bubble over EU017 (Lime Kiln), EU018 ( #4 Recovery Boiler) and EU019 (Smelt Dissolving Tanks).							
[electronic file name: 10700051.xls]							

Table 1-1, Summary of Air Pollutant Standards and Terms							
Georgia-Pacific Consumer Products LLC		FINAL Permit Revision No.: 1070005-042-AV					
Palatka Mill		Facility ID No.:1070005					
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					
19		#4 Smelt Dissolving tanks (2)					
		Allowable Emissions					
Pollutant Name	Fuel(s)	Hrs/Yr	Standard(s)	lbs/hr	TPY	Regulatory Citation(s)	Permit Cond(s)
Particulate Matter		8760	0.12 lb/ton BLS	12.6	55.2	BACT; AC54-193841	III.F.3.
Particulate Matter Bubble Limit **		8760	1.217 lb PM/ Ton-BLS			40 CFR 63.862(a)(1)(ii)(A)	IIIF.3.
Total Reduced Sulfur		8760	0.048 lb TRS/3000 lbs BLS as H2S	3.4	14.9	62-296.404(3)(d)1.,FAC	III.F.4.
Visible Emissions		8760	<20% opacity (moisture interference)			62-296.404(2)(b),FAC	III.F.5.
Notes:							
* The "Equivalent Emissions" listed are for informational purposes only.							
** Alternant PM Limit established using a bubble over EU017 (Lime Kiln), EU018 ( #4 Recovery Boiler) and EU019 (Smelt Dissolving Tanks).							
[electronic file name: 10700051.xls]							

Table 1-1, Summary of Air Pollutant Standards and Terms							
Georgia-Pacific Consumer Products LLC			FINAL Permit Revision No.: 1070005-042-AV				
Palatka Mill				Facility ID No.:1070005			
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					
31		Tall Oil Plant					
		Allowable Emissions					
Pollutant Name	Fuel(s)	Hrs/Yr	Standard(s)	lbs/hr	TPY	Regulatory Citation(s)	Permit Cond(s)
Total Reduced Sulfur		8760	0.031 lb TRS/ton Tall Oil as 12-hr avg.	0.14	0.5	62-296.404(3)(b)1., F.A.C	III.G.3.
Notes:							
* The "Equivalent Emissions" listed are for informational purposes only.							
[electronic file name: 10700051.xls]							







Table 1-1, Summary of Air Pollutant Standards and Terms									
Georgia-Pacific Consumer Products LLC			FINAL Permit Revision No.: 1070005-042--AV						
Palatka Mill			Facility ID No.:1070005						
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								
35	CIO2 Plant and Methanol Tank								
			Allowable Emissions			Equivalent Emissions			
Pollutant Name	Fuel(s)	Hrs/Yr	Standard(s)	lbs/hr	TPY	lbs./hour	TPY	Regulatory Citation(s)	Permit Cond(s)
Tank Dimensions		8760						40 CFR 60.116(a) and (b),	III.J.3.
Notes:									
* The "Equivalent Emissions" listed are for informational purposes only.									
[electronic file name: 10700051.xls]									

Table 1-1, Summary of Air Pollutant Standards and Terms									
Georgia-Pacific Consumer Products LLC			FINAL Permit Revision No.: 1070005-042-AV						
Palatka Mill			Facility ID No.:1070005						
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							
036		Elemental Chlorine Free No. 3 Bleach Plant							
			Allowable Emissions			Equivalent Emissions*			
Pollutant Name	Fuel(s)	Hrs/Yr	Standard(s)	lbs/hr	TPY	lbs./hour	TPY	Regulatory Citation(s)	Permit Cond(s)
Carbon Monoxide		8760		100.0	324.0			62-212.410, F.A.C	III.K.6.
Total Chlorinated HAPs		8760	< 10 ppmv					63.445(c)(2);	III.K.7.
Visible Emissions		8760	< 20% Opacity					62-296.320, F.A.C.; Rule 62-296.404(2)(b), F.A.C	III.K.8.
Notes:									
* The "Equivalent Emissions" listed are for informational purposes only.									
[electronic file name: 10700051.xls]									

Table 1-1, Summary of Air Pollutant Standards and Terms									
Georgia-Pacific Consumer Products LLC			FINAL Permit Revision No.: 1070005-042-AV						
Palatka Mill			Facility ID No.:1070005						
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								
044	No.7 Package Boiler								
			Allowable Emissions			Equivalent Emissions			
Pollutant Name	Fuel(s)	Hrs/Yr	Standard(s)	lbs/hr	TPY	lbs./hour	TPY	Regulatory Citation(s)	Permit Cond(s)
Nitrogen Oxides		8760	0.2 lb/MMBtu	48.9	39.4			40 CFR 60.44b(a)(1)(ii); 40 CFR 60.44b(h); 40 CFR 60.44b(i); 40 CFR 60.44b(l)(1);	III.L.5.
Visible Emissions		8760	< 20% Opacity except for 27% for up to 6/hr					Rule 62-296.406(1), F.A.C	III.L.7.
Notes:									
* The "Equivalent Emissions" listed are for informational purposes only.									
[electronic file name: 10700051.xls]									

Table 1-1, Summary of Air Pollutant Standards and Terms									
Georgia-Pacific Consumer Products LLC			FINAL Permit Revision No.: 1070005-042-AV						
Palatka Mill					Facility ID No.:1070005				
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								
037	Thermal Oxidizer								
			Allowable Emissions			Equivalent Emissions†			
Pollutant Name	Fuel(s)	Hrs/Yr	Standard(s)	lbs/hr	TPY	lbs./hour	TPY	Regulatory Citation(s)	Permit Cond(s)
TRS		8760	5 ppmv correct 10% O2, 12 hr avg.	0.2	0.89			62-296.404(3)(f)1., F.A.C	III.N.5.
Visible Emissions		8760	< 20% Opacity					III.N.7.	
Sulfur Dioxide		8760		31.3	137.2			III.N.6.	
Total HAP Reduction		8760	<= 20 ppmvd correct ed to 10% O2 Methanol					40 CFR 63.443(d)(2);	III.N.8.
Notes:									
* The "Equivalent Emissions" listed are for informational purposes only.									
[electronic file name: 10700051.xls]									

Table 1-1, Summary of Air Pollutant Standards and Terms									
Georgia-Pacific Consumer Products LLC			FINAL Permit Revision No.: 1070005-042-AV						
Palatka Mill			Facility ID No.:1070005						
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							
046		Condensate Collection and Steam Stripper							
			Allowable Emissions			Equivalent Emissions*			
Pollutant Name	Fuel(s)	Hrs/Yr	Standard(s)	lbs/hr	TPY	lbs./hour	TPY	Regulatory Citation(s)	Permit Cond(s)
HAP Collection		8760	Collect 7.2 lb/ton ODOB and 11.1 lb/ton ODBP; prorated and based on 15-day average					40 CFR 63.446(c)(3)	III.O.5.
Total HAP Treatment		8760	Reduce or destroy the total HAPs by at least 92 percent or more by weight					40 CFR 63.446(e)(3)	III.O.9.
Notes:									
* The "Equivalent Emissions" listed are for informational purposes only.									
[electronic file name: 10700051.xls]									

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

Georgia-Pacific Corporation  
Palatka Mill

**FINAL Permit Revision No.: 1070005-042-AV**

Facility ID No.:1070005

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
050	Converting Department

			Allowable Emissions			Regulatory Citation(s)	Permit Cond(s)
Pollutant Name	Fuel(s)	Hrs/Yr	Standard(s)	lbs/hr	TPY		
Organic HAP		8760	No greater than 4% of the mass of coating materials applied for each month.			40 CFR 63.3320(b)(2)	III.Y.1.

Notes:

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

[electronic file name: 10700051.xls]