

Formaldehyde Emission Factor				
Stack	Emission Unit	PTE (tpy)	Annual Throughput (tpy)	Application E.F. (lb/ton wood)
S1	BUR5 & BUR6 DRY5 & DRY6			0.140 lb/ton (Unc.) 98% DRE
S2	DWS1 & DWS2	0.00409	1,320,000	0.000707
	DHM1 – DHM6	0.370		
	PM1 – PM32 COOL1 – COOL4	0.0924		
N/A	SILO1 – SILO16	0.0320	1,320,000	0.0000485

Hydrogen Chloride Emission Factor				
Stack	Emission Unit	PTE (tpy)	Annual Throughput (tpy)	Application E.F. (lb/ton wood)
S1	BUR5 & BUR6 DRY5 & DRY6			0.0120 lb/ton (Unc.) 70% DRE
S2	DWS1 & DWS2	0	1,320,000	0
	DHM1 – DHM6	0		
	PM1 – PM32 COOL1 – COOL4	0		
N/A	SILO1 – SILO16	0	1,320,000	0

Methanol Emission Factor				
Stack	Emission Unit	PTE (tpy)	Annual Throughput (tpy)	Application E.F. (lb/ton wood)
S1	BUR5 & BUR6 DRY5 & DRY6			0.110 lb/ton (Unc.) 98% DRE
S2	DWS1 & DWS2	0.123	1,320,000	0.000537
	DHM1 – DHM6	0.185		
	PM1 – PM32 COOL1 – COOL4	0.0462		
N/A	SILO1 – SILO16	0.160	1,320,000	0.000243

Phenol Emission Factor				
Stack	Emission Unit	PTE (tpy)	Annual Throughput (tpy)	Application E.F. (lb/ton wood)
S1	BUR5 & BUR6 DRY5 & DRY6			0.00847 lb/ton (Unc.) 98% DRE
S2	DWS1 & DWS2	0.123	1,320,000	0.000624
	DHM1 – DHM6	0.152		
	PM1 – PM32 COOL1 – COOL4	0.137		
N/A	SILO1 – SILO16	0	1,320,000	0