

CURRENT EMISSIONS REQUIREMENTS AND EMISSION SUMMARY

COMPANY NAME: International Paper (Morristown Container)
 1. EMISSION SOURCE REFERENCE NUMBER: 32-0028 NONATTAINMENT: X 2. LOG NUMBER: 66831
 3A. PERMIT STATUS: NEW RENEWAL X RELOCATION 3B. PREVIOUS PERMIT NUMBER: CONSTRUCTION: OPERATING: 456744

4. IDENTIFY IF ONLY A PART OF THE SOURCE IS SUBJECT TO THIS REQUIREMENT	5. POLLUTANT	6. APPLICABLE REQUIREMENT(S): TN AIR POLLUTION CONTROL REGULATIONS, 40 CFR PERMIT RESTRICTIONS, AIR QUALITY BASED STANDARDS	7. LIMITATION	8. MAXIMUM ACTUAL EMISSIONS			9. MAXIMUM ALLOWABLE EMISSIONS	
				IN UNITS OF ITEM 7	POUNDS / HOUR	TONS / YEAR	POUNDS / HOUR	TONS / YEAR
Entire Facility	VOC	1200-03-18-.02(2)			22.6	98.9	22.6	98.9
Entire Facility	Total HAP	1200-03-07-.07(2)						24.9
32-0028-01	TSP	1200-03-06-.02			1.0	4.4	10.9	47.7
32-0028-01	NO _x	1200-03-06-.03(2)			5.8	25.2	5.8	25.2
32-0028-01	CO	1200-03-06-.03(2)			3.3	14.3	3.3	14.3
32-0028-01	SO ₂	1200-03-14-.01(3)			20.5	90.0	18.4	75.1
32-0028-10	TSP	1200-03-07-.02(4)			0.9	3.9	16.1	70.5
	Opacity	1200-03-05-.01	20% Method 9 (six-minute average)					
IF THIS IS NOT A TITLE V SOURCE, IS THIS A DEFERRED SOURCE (SUBJECT TO NSPS OR NESHAPS) OR A SYNTHETIC MINOR SOURCE? Yes				SOURCE OF DATA FOR EMISSIONS IN ITEM 8: Data was taken from previous permit numbers 046469F, 955987F, and 456744, and the application dated December 12, 2002, the application dated September 5, 2003, and the application dated December 19, 2012				

IF THE ANSWER IS YES, EXPLAIN:

Conditional major source for VOC/HAPs.
 The facility is also subject to 40 CFR 60 Subpart Dc (Small boiler NSPS).

Particulate emissions limits from this facility are based on allowable emissions. This facility will pay emission fees based on allowable emissions of 118 tons/year. Because the *potential emissions* of particulate matter are only 8.3 tons/year, *this facility is a true minor source of particulate matter.*

ENGINEERING SPECIALIST: ODJ DATE: February 13, 2013
 SUPERVISOR: TJB DATE: 3/21/13