



Jeb Bush
Governor

Department of Environmental Protection

Northwest District
160 Government Center
Pensacola, Florida 32501-5794

David B. Struhs
Secretary

Telephone Conversation Record

Company: Wise Recycling

Talked With: Dennis Church

Title: Area Business Manager

Date: 10/20/2004

Time: 08:45 am

Recorded By: Angelia Jackson

AIRS ID No.: 0330066-003-AO

Subject: RE: Verification of Information

Cell Phone # (850-529-5204)

I spoke with Mr. Church regarding recent operating permit renewal application. The application stated the facility requested operating schedule of 6 days/week; 16 hrs/day; 52 wks/yr and 4160 hrs/yr (which really equals to 4992 hrs/yr). I asked Mr. Church if this was an oversight on the application or did the facility really want to request 4992 hrs/yr as stated in previous permits. Mr. Church acknowledged that it was an oversight and he really wanted the hours per year to reflect the facilities previous permit of 4992 hr/yr.

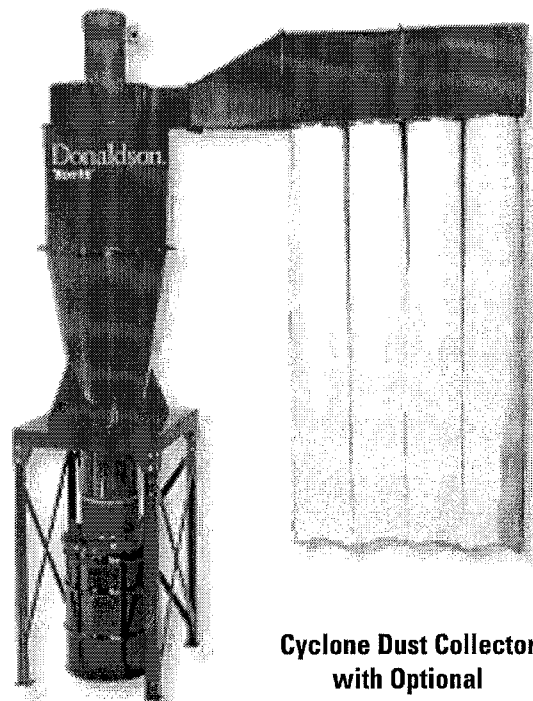
I also asked Mr. Church how they tracked the process rate of aluminum cans, since the permit would state a limit of 8,000 lbs/hr of aluminum cans. Mr. Church stated the facility keeps a daily production log to record this information. I stated that I would include that language in the record-keeping portion of the permit.

Cyclone Dust Collectors

Models 12, 16, 20, 24, 30, 36, and 44

Mechanical separator using centrifugal force to remove large and high-volume dust from industrial applications.

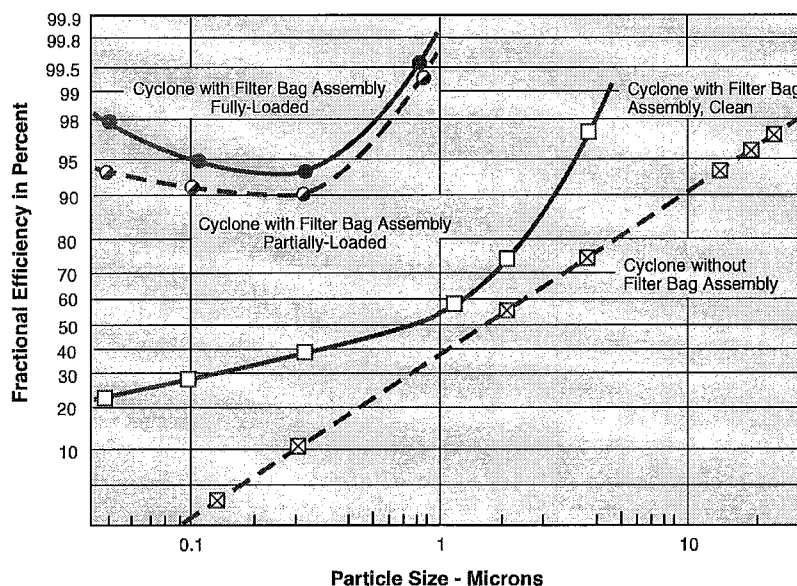
- An economical solution to a wide range of dust collection problems.
- Excellent for high dust load, high temperature, and product recovery applications.
- Can be used alone, with optional filter bag assembly, or as a pre-cleaner.
- Applications from 300 to 13,000 cfm.
- Heavy-duty construction for long life and low maintenance.
- Meets seismic zone 4 and 100 mph wind load ratings.
- Removable cone section for easy replacement.



**Cyclone Dust Collector
with Optional
Filter Bag Assembly**

Fractional Efficiency is the ratio of particles collected to particles entering the cyclone.

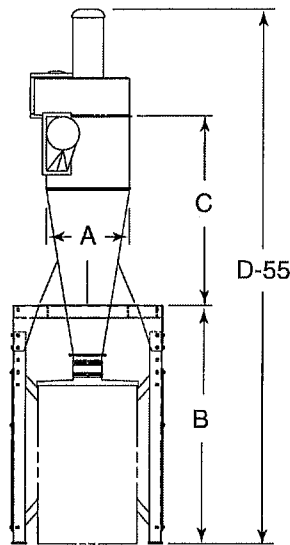
- This chart illustrates the efficiency* of a Cyclone collector with and without an optional filter bag assembly under clean, partially-loaded, and fully-loaded filter bag conditions.



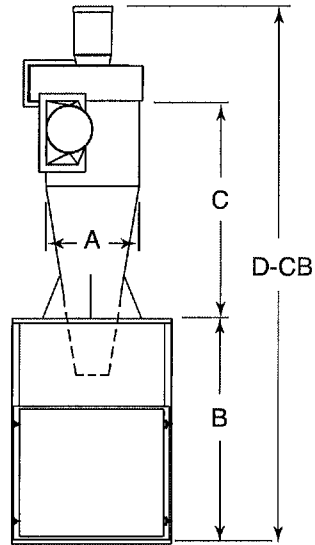
* Actual efficiency may vary depending on the application. Dust concentration, airflow, particle shape, and density affect filtration efficiency.

Cyclone Dust Collectors

Dimensions & Specifications



55-Gallon Drum Base



Cabinet Base

Model	Dimensions (in)				
	A	B	C	D-55	D-CB
12	12	55	32	100	78
16	16	55	36	108	86
20-3	20	55	48	121	114
20-5	20	55	48	123	116
24	24	67	55	145	126
30-10	30	67	72	162	154
30-15	30	67	72	162	154
36-20	36	67	85	183	-
36-25	36	67	85	186	-
36-30	36	67	85	186	-
44-40	44	-	104	-	-
44-50	44	-	104	-	-

Model	Nominal Airflow Range* (cfm)	Optional Filter Bag Assembly		Motor (hp)	Air Inlet (in)	Air Outlet (in)	Dust Capacity (ft³)		Shipping Weight (lbs)	
		Filter Area (ft²)	No. of Filter Bags				Dust Drawer	Hopper	Standard	With Optional Filter Bag Assembly
12	300-540	15	1	3/4	4	6	4.8	12.0	325	350
16	860-1,200	25	1	2	6	8	4.8	12.0	390	410
20	1,250-2,500	70	4	3 or 5	8	10	8.5	19.5†	600	740
24	1,350-3,500	100	4	7.5	10	12	8.5	37.5†	750	850
30	3,000-4,500	200	8	10	12	14	16.5	37.5†	1175	1400
30	4,000-5,600	200	8	15	12	14	16.5	37.5†	1210	1486
36	4,300-7,000	300	12	20**	14	16	-	54.0†	2000	2300
36	4,500-7,500	300	12	25	14	16	-	54.0†	2145	2445
36	5,000-8,000	300	12	30**	14	16	-	54.0†	2165	2465
44	8,000-11,500	600	24	40**	18	20	-	103.0	3150	3550
44	8,000-13,000	600	24	50**	18	20	-	103.0	3165	3565

* Based on clean filters.

** Model 36-20 and 36-30 available with direct- or belt-drive blowers. Model 44 available with belt-drive blower only.

† Up to 103 cu ft hopper available.



www.wiserecycling.com

605 WEST HOPE DRIVE, PENSACOLA, FL 32534-4215

phone / 850.477.5336 fax / 850.477.0324

October 12, 2004

Mr. Kevin White
Florida Department of
Environmental Protection
Northwest District
160 Government Center
Pensacola, Florida 32501 - 5794

Re: Wise Recycling, LLC
Permit No. 0330066-002-AO

Dear Mr. White:

This "Daily Environmental Equipment Inspection" should ensure total and continuous compliance with our permit at the Pensacola Recycling Plant. The team's commitment along with the "Environmental Inspection Log" will be a double check on the status of the equipment. We feel very confident that this control will prevent the lapse of attention previously observed.

If you require any additional information, please call me at (850)-477-5336.

Sincerely,

A handwritten signature in dark ink, appearing to read 'Dennis F. Church', is written over a horizontal line.

Dennis F. Church
Area Business Manager

WISE RECYCLING, LLC – PENSACOLA
DAILY ENVIRONMENTAL EQUIPMENT INSPECTION
OCTOBER 12, 2004

During days of shredding operations, one of the plant operatives will inspect the shred transfer environmental equipment twice per day and log this activity in the environmental inspection book. The first inspection will take place in the first half of the production day and the second inspection will take place in the second half of the production day. If any problems are discovered during these inspections, the process will be shut down and required repairs made. Problems and repairs will be noted in the environmental inspection notebook.

Equipment will be inspected with the process running. Inspect the following items:

1. Check the shred pipe delivery system. Look for any holes in which shreds or dust escape. If shreds or dust are escaping, make repairs.
2. Check the trailer loading backstop. Look for leaking door seals, holes in backstop, or floating pressure relief device. If leaks are discovered, make repairs.
3. Inspect the dust collection equipment. Look for leaking dust pipe, any holes in the collector, and view the exhaust stack. If dust is escaping, make repairs.

If any problems are noted during the above inspections, shut down and repair.

In addition to the above activity, check the dust barrels at the end of every shift. Empty the barrels when they are one third full.


Dennis F. Church
Area Business Manager

WISE

PENSACOLA

ENVIRONMENTAL EQUIPMENT INSPECTION LOG

MONTH SeptYEAR 04

Day of Month	First Half Inspection (Initials)	First Half Inspection (Initials)	Recordable Findings
1	<i>Gu</i>	<i>Gu</i>	
2	<i>Gu</i>	<i>Gu</i>	
3	<i>Gu</i>	<i>Gu</i>	
4			
5			N/A
6			
7	<i>Gu</i>	<i>Gu</i>	
8	<i>Gu</i>	<i>Gu</i>	
9	<i>Gu</i>	<i>Gu</i>	
10	<i>Gu</i>	<i>Gu</i>	
11			
12			N/A
13	<i>Gu</i>	<i>Gu</i>	
14	<i>Gu</i>	<i>Gu</i>	
15			
16			Hurricane Ivan
17			
18			N/A
19			
20			
21			NO Electricity
22			
23			
24			
25			N/A
26			
27	<i>Gu</i>	<i>Gu</i>	
28	<i>Gu</i>	<i>Gu</i>	
29	<i>Gu</i>	<i>Gu</i>	
30			
31			

* N/A =

Indicate "No Processing" for days not shredding.

WISE RECYCLING, LLC
605 WEST HOPE DRIVE
PENSACOLA, FL 32534
PHONE (850)-477-5336
FAX (850)-477-0324

TO: Angelia Jackson
FROM: Timmy Ryals
SUBJECT: Letter per your Request
DATE: 10-12-04
NO. OF COPIES 4 (including cover sheet)