

ANNUAL RECYCLING PROGRAM SUMMARY

	TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR	USERS	USERS	USERS	% CHANGE FROM PREVIOUS YEAR
	FY 13/14	FY 14/15	FY 15/16		FY 13/14	FY 14/15	FY 15/16	
HOUSEHOLD HAZARDOUS WASTE								
FOOD WASTE								
ELECTRONICS								
SCRAP TIRES								
SCRAP METAL								
WHITE GOODS								
YARD WASTE								
CLEAN WOOD								
RIGID PLASTICS								
CORRUGATED CARDBOARD								
FLUORESCENT BULBS/LIGHTS CONTAINING MERCURY								
OIL FILTERS								
BATTERIES (DRY CELL)								
BATTERIES (LEAD ACID)								
COOKING OIL								
USED MOTOR OIL								
ANTI-FREEZE								
YARD WASTE MULCH SOLD								
CLEAN WOOD MULCH SOLD								
SHREDDED PAPER - SHRED-A-THONS								
TEXTILES								

SINGLE STREAM RECYCLING TOTAL ALL COLLECTION PROGRAMS*	TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR
	FY 13/14	FY 14/15	FY 15/16	
URBAN CURBSIDE				
RURAL CURBSIDE				
MULTI-FAMILY				
COMMERCIAL				
24-HOUR DROP OFF SITES				
CONVENIENCE CENTERS				
GOVERNMENT COLLECTIONS**				

*Only includes single-stream recycling collection. This chart does not include corrugated cardboard collection from drop-off sites or convenience centers, except for cardboard placed in curbside carts.

** Government collections include all local government buildings, parks, pedestrian bins, park and ride lots and some convenience store sites throughout Orange County.

SOLID WASTE COLLECTION BY JURISDICTION

SOLID WASTE CONVENIENCE CENTERS (TOTAL)	MUNICIPAL SOLID WASTE (TOTAL)*				YARD WASTE			
	TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR	TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR
	FY 13/14	FY 14/15	FY 15/16		FY 13/14	FY 14/15	FY 15/16	
1st Quarter								
2nd Quarter								
3rd Quarter								
4th Quarter								
Annual								

CARRBORO	MUNICIPAL SOLID WASTE (RESIDENTIAL)*				YARD WASTE				MUNICIPAL SOLID WASTE (NON-RESIDENTIAL)			
	TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR	TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR	TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR
	FY 13/14	FY 14/15	FY 15/16		FY 13/14	FY 14/15	FY 15/16		FY 13/14	FY 14/15	FY 15/16	
1st Quarter												
2nd Quarter												
3rd Quarter												
4th Quarter												
Annual												

CHAPEL HILL	MUNICIPAL SOLID WASTE (RESIDENTIAL)*				YARD WASTE				MUNICIPAL SOLID WASTE (NON-RESIDENTIAL)			
	TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR	TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR	TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR
	FY 13/14	FY 14/15	FY 15/16		FY 13/14	FY 14/15	FY 15/16		FY 13/14	FY 14/15	FY 15/16	
1st Quarter												
2nd Quarter												
3rd Quarter												
4th Quarter												
Annual												

HILLSBOROUGH	MUNICIPAL SOLID WASTE (RESIDENTIAL)*				YARD WASTE				MUNICIPAL SOLID WASTE (NON-RESIDENTIAL)			
	TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR	TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR	TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR
	FY 13/14	FY 14/15	FY 15/16		FY 13/14	FY 14/15	FY 15/16		FY 13/14	FY 14/15	FY 15/16	
1st Quarter												
2nd Quarter												
3rd Quarter												
4th Quarter												
Annual												

*Includes Bulky Waste Tonnage

ANNUAL SUMMARY REPORT

MUNICIPAL SOLID WASTE (RESIDENTIAL) ANNUAL TOTAL				YARD WASTE			
TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR	TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR
FY 13/14	FY 14/15	FY 15/16		FY 13/14	FY 14/15	FY 15/16	
SOLID WASTE CC							
CARRBORO							
CHAPEL HILL							
HILLSBOROUGH							

URBAN RECYCLING PROGRAM SUMMARY BY JURISDICTION*

CARRBORO	URBAN CURBSIDE COLLECTION PROGRAM**												MUTLI-FAMILY COLLECTION***				COMMERCIAL COLLECTION***			
	TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR	SETOUT RATE	SETOUT RATE	SETOUT RATE	% CHANGE FROM PREVIOUS YEAR	PARTICIPATION RATE	PARTICIPATION RATE*	PARTICIPATION RATE	% CHANGE FROM PREVIOUS YEAR	TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR	TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR
	FY 13/14	FY 14/15	FY 15/16		FY 13/14	FY 14/15	FY 15/16		FY 13/14	FY 14/15	FY 15/16		FY 13/14	FY 14/15	FY 15/16		FY 13/14	FY 14/15	FY 15/16	
1st Quarter																				
2nd Quarter																				
3rd Quarter																				
4th Quarter																				
Annual																				

CHAPEL HILL	URBAN CURBSIDE COLLECTION PROGRAM**												MUTLI-FAMILY COLLECTION***				COMMERCIAL COLLECTION***			
	TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR	SETOUT RATE	SETOUT RATE	SETOUT RATE	% CHANGE FROM PREVIOUS YEAR	PARTICIPATION RATE	PARTICIPATION RATE*	PARTICIPATION RATE	% CHANGE FROM PREVIOUS YEAR	TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR	TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR
	FY 13/14	FY 14/15	FY 15/16		FY 13/14	FY 14/15	FY 15/16		FY 13/14	FY 14/15	FY 15/16		FY 13/14	FY 14/15	FY 15/16		FY 13/14	FY 14/15	FY 15/16	
1st Quarter																				
2nd Quarter																				
3rd Quarter																				
4th Quarter																				
Annual																				

HILLSBOROUGH	URBAN CURBSIDE COLLECTION PROGRAM**												MUTLI-FAMILY COLLECTION***				COMMERCIAL COLLECTION***			
	TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR	SETOUT RATE	SETOUT RATE	SETOUT RATE	% CHANGE FROM PREVIOUS YEAR	PARTICIPATION RATE	PARTICIPATION RATE*	PARTICIPATION RATE	% CHANGE FROM PREVIOUS YEAR	TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR	TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR
	FY 13/14	FY 14/15	FY 15/16		FY 13/14	FY 14/15	FY 15/16		FY 13/14	FY 14/15	FY 15/16		FY 13/14	FY 14/15	FY 15/16		FY 13/14	FY 14/15	FY 15/16	
1st Quarter																				
2nd Quarter																				
3rd Quarter																				
4th Quarter																				
Annual																				

TOTAL SINGLE-STREAM COLLECTION ANALYSIS	URBAN CURBSIDE COLLECTION PROGRAM**												MUTLI-FAMILY COLLECTION***				COMMERCIAL COLLECTION***			
	TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR	SETOUT RATE	SETOUT RATE	SETOUT RATE	% CHANGE FROM PREVIOUS YEAR	PARTICIPATION RATE	PARTICIPATION RATE*	PARTICIPATION RATE	% CHANGE FROM PREVIOUS YEAR	TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR	TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR
	FY 13/14	FY 14/15	FY 15/16		FY 13/14	FY 14/15	FY 15/16		FY 13/14	FY 14/15	FY 15/16		FY 13/14	FY 14/15	FY 15/16		FY 13/14	FY 14/15	FY 15/16	
1st Quarter																				
2nd Quarter																				
3rd Quarter																				
4th Quarter																				
Annual																				

* Due to the integrated nature of recycling collection operations throughout the county which helps to ensure efficient and optimal collection services, there is some minor overlap of collection services by program areas, e.g. The commercial recycling route collects some multi-family locations. To the extent possible, these variations in service collection are apportioned to each specific program accordingly.

** The total tons by jurisdiction in the Urban Curbside Collection program is apportioned according to the participation rate and number of homes by jurisdiction. This assumes that each cart collected at the curb has the same average weight when collected.

*** Tons are apportioned in the Multi-Family and Commercial programs based on the average number of carts collected in each jurisdiction at each MF/Commercial site for that quarter. This assumes that each cart collected at each site has the same average weight when collected.

NOTES:

Participation Rate - the proportion of households served that take part in the curbside collection program at least once per month.

Setout Rate - the proportion of households that set out their recycling cart in any given week.

OTHER COLLECTION PROGRAMS

RURAL CURBSIDE COLLECTION PROGRAM

RURAL CURBSIDE COLLECTION	TONS	TONS	TONS	% CHANGE FROM PREVIOUS YEAR	SETOUT RATE	SETOUT RATE	SETOUT RATE	% CHANGE FROM PREVIOUS YEAR
	FY 13/14	FY 14/15	FY 15/16	YEAR	FY 13/14	FY 14/15	FY 15/16	YEAR
1st Quarter								
2nd Quarter								
3rd Quarter								
4th Quarter								
Annual								

NOTE: It is not possible given current data collection constraints to gather participation rate in the rural program.

24-HOUR DROP-OFF SITES - SINGLE STREAM*

	CARRBORO PLAZA			% CHANGE FROM PREVIOUS YEAR	CEDAR FALLS			% CHANGE FROM PREVIOUS YEAR	HAMPTON POINT (HOME DEPOT)			% CHANGE FROM PREVIOUS YEAR	MEADOWMONT			% CHANGE FROM PREVIOUS YEAR	UNIVERSITY MALL			% CHANGE FROM PREVIOUS YEAR	
	FY13/14	FY14/15	FY15/16	YEAR	FY13/14	FY14/15	FY15/16	YEAR	FY13/14	FY14/15	FY15/16	YEAR	FY13/14	FY14/15	FY15/16	YEAR	FY13/14	FY14/15	FY15/16	YEAR	
1st Quarter																					
2nd Quarter																					
3rd Quarter																					
4th Quarter																					
Annual																					

* Corrugated cardboard is not included in the single-stream tonnage. Cardboard is collected separately from single stream in an integrated manner across program and jurisdictional boundaries and is included in the annual report.

TOTAL SINGLE-STREAM FOR ALL DROP-OFF SITES

	TOTAL FOR FY 2013/14	TOTAL FOR FY 2014/15	TOTAL FOR FY 2015/16	% CHANGE FROM PREVIOUS YEAR
1st Quarter				
2nd Quarter				
3rd Quarter				
4th Quarter				
Annual				

CONVENIENCE CENTER RECYCLING - SINGLE-STREAM*

	BRADSHAW QUARRY			% CHANGE FROM PREVIOUS YEAR	EUBANKS RD			% CHANGE FROM PREVIOUS YEAR	FERGUSON RD			% CHANGE FROM PREVIOUS YEAR	HIGH ROCK			% CHANGE FROM PREVIOUS YEAR	WALNUT GROVE			% CHANGE FROM PREVIOUS YEAR	
	FY13/14	FY14/15	FY15/16	YEAR	FY13/14	FY14/15	FY15/16	YEAR	FY13/14	FY14/15	FY15/16	YEAR	FY13/14	FY14/15	FY 15/16	YEAR	FY13/14	FY14/15	FY15/16	YEAR	
1st Quarter																					
2nd Quarter																					
3rd Quarter																					
4th Quarter																					
Annual																					

* Corrugated cardboard is not included in the single-stream tonnage. Cardboard is collected in an integrated manner across program and jurisdictional boundaries and is included in the annual report.

TOTAL SINGLE-STREAM FOR ALL CONVENIENCE CENTERS

	TOTAL FOR FY 2013/14	TOTAL FOR FY 2014/15	TOTAL FOR FY 2015/16	% CHANGE FROM PREVIOUS YEAR
1st Quarter				
2nd Quarter				
3rd Quarter				
4th Quarter				
Annual				