



March 28, 2018

Daren Winkelman, Branch Supervisor
Waste Management
Nevada Department of Environmental Protection
901 S. Stewart Street, Suite 4001,
Carson City, Nevada 89701

RE: 2017 Annual Recycling Report
Clark County, Nevada

Dear Mr. Trent,

The 2017 Clark County Recycling Report is now complete. For calendar year 2017, 622,994.30 tons were recycled, up 110,630.59 tons from 2016. The 2017 recycling rate is 19.90%, up 1.51% or an 8.21% increase from 2016.

Summary

<i>Recyclables</i>	<i>2017</i>	<i>2016*</i>	<i>Change from 2016</i>
Recycling Rate	19.90%	18.39%	1.51%
Tons Recycled	622,994	512,363	110,630
Tons Generated	3,129,958	2,785,415	344,543


Year-to-Year Changes by Category

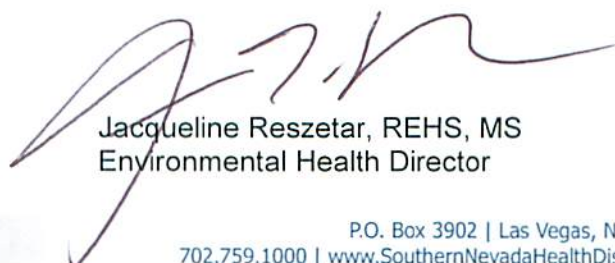
<i>Recyclables</i>	<i>2017</i>	<i>2016*</i>	<i>Change from 2016</i>
Glass	16,203.15	20,692.71	(4,489.56)
Metals	240,399.56	190,107.83	50,291.73
Organics	141,531.60	73,633.23	67,898.37
Paper	187,326.97	189,782.77	(2,455.8)
Plastic	10,063.80	15,125.08	(5,061.28)
Special Waste	26,267.78	19,013.85	7,253.93
Textiles	30.27	1,973.09	(1,942.82)

* A discrepancy was noted in the 2016 recycling data while preparing the 2017 Recycling Report. The values above reflect the corrected 2016 recycling data.

It has been our pleasure to prepare this report. If you have any questions, please do not hesitate to contact Senior Environmental Health Specialist Erik Anderson at (702) 759-0729.

Sincerely,


Herbert Luis Sequera, REHS
Environmental Health Manager


Jacqueline Reszetar, REHS, MS
Environmental Health Director



Enclosure: 2017 Clark County Recycling Report

EC: Rachel Lewison, Southern Nevada Recycling Program Coordinator, rlawison@ndep.nv.gov

FORM A

MSW RECYCLING RATE

County Name: CLARK COUNTY, NEVADA**19.90%**

REPORTING PERIOD: 1/1/2017 - 12/31/2017

RECYCLED MSW

OF TONS

RECYCLED MSW		# OF TONS
Paper		
	Corrugated cardboard	132418.44
	Newspaper	9743.38
	Office paper	17828.77
	Magazines	1479.90
	Telephone books	7.66
	Mixed paper	25848.82
	Other paper	reported as mixed paper
	Paper Total	187326.97
Metals		
	Aluminum containers	1914.92
	Tin/steel containers	19586.20
	Ferrous scrap metals	201007.40
	Non-ferrous scrap metals	15839.39
	Appliances (white goods)	1160.17
	Mixed metal	891.49
	Metals Total	240399.56
Plastic		
	Plastic (PET)	5256.99
	Plastic (HDPE)	2557.21
	Mixed plastic	365.38
	Plastic film	934.41
	Polystyrene	22.35
	Other (PVC, LDPE, PP)	927.46
	Plastic Total	10063.80
Glass		
	Clear	0.00
	Green	0.00
	Amber/Brown	0.00
	Mixed glass (Comingled crushed/whole)	16203.15
	Other glass	0.00
	Glass Total	16203.15
Organic Material		
	Yard debris	74018.24
	Food waste	24600.21
	BioSolids	0.00
	Restaurant grease	37357.81
	Rendered animal matter	5410.04
	Pallets/Wood	145.30
	Organic Material Total	141531.60
Special Waste		
	Used oil	10106.25
	Used antifreeze	366.82
	Used batteries	4085.81
	Hg Devices	0.00
	Used tires	11632.17
	Lamp Ballasts	0.22
	Fluoresent Bulbs	39.27
	Paint	0.00
	Household Hazardous Waste/Other	37.24
	Special Waste Total	26267.78
Textiles		
	Textiles	7.00
	Other (specify)	23.27
	Other (specify)	
	Textiles Total	30.27
Other Recycled MSW		
	Toner Cartridges	16.21
	Other (Used oil filters)	0.00
	Other (SOAP)	57.60
	Other (E-Waste/Cellphones)	1084.76
	Other	12.61
	Other Rec. Materials Total	1171.18
TOTAL RECYCLED MSW		622994.30

FORM A

County Name: CLARK COUNTY, NEVADA

RECYCLING RATE W/ C&D

27.62%

REPORTING PERIOD: 1/1/2017 - 12/31/2017

CONSTRUCTION & DEMOLITION DEBRIS (C & D)

OF TONS

Asphalt	375,093.00
Concrete	686,532.00
Carpet	250.00
Carpet padding	1,512.00
Drywall	91,172.00
Wood	4,000.00
Plastic Buckets	0.00
Other (Mixed C&D)	26,330.00
Other (specify)	
Other (specify)	
Other (specify)	
CONSTRUCTION & DEMOLITION DEBRIS TOTAL	1,184,889.00
RECYCLED MSW AND C & D GRAND TOTAL	1,807,883.30

Total landfilled MSW generated by Clark County in 2016 per NDEP (tons): *	2,506,964
Total landfilled Industrial/Special Waste generated by CC in 2016 (tons):*	2,230,325
Total MSW generated in municipality: **	3,129,958

* This number can be found in the report at the following link: <http://nevadarecycles.nv.gov/Resources/Data/>. The MSW totals represent landfilled tonnage generated by county, but not always disposed of in that county.

** Total MSW generated is the sum of recycled MSW (tabulated above) plus the quantity of MSW disposed of in a landfill, which was reported as generated in the municipality.