



City of Tucson & Pima County
Household Hazardous Waste Program
Information Compiled for

August 23, 2012

**Program Coordinator's Report
June 2012**

Operations

- Participation for June 2012 was 2,735 including 200 “first timers”. Participation from the first Saturday collection during June was 427. Participation for June 2011 was 3,372.
- Waste materials weighing approximately 139,617 pounds were processed and shipped in June, including 30,537 pounds distributed through the Drop and Swap & latex paint sold.
- An estimated 1,537 people participated at the ABOP stations during the month of June. One hundred seventy-six people obtained recycled paint from the program. One hundred twenty-six people obtained recycled materials from the Drop and Swap tables at the main site.
- Staff attended the Arizona Substance Abuse Partnership Workshop conducted through the Governor's Office for Children, Youth and Families. A proposed pilot program (Prescription Drug Reduction Initiative) is being developed to address the misuse of prescription medications within the State. Pima County was chosen as a target community for the pilot. Five strategies were presented for the pilot including: Reducing illicit acquisition and diversion of prescription medications; Educate prescribers and pharmacists about “Rx drug best practices”; Enhance Rx drug practice and policies in law enforcement; Increase public awareness about the risks of Rx drug misuse; and Build resilience in children and adults. Intervention and treatment was identified by health providers in attendance as a 6th Strategy. Attached are the strategies and related goals. The pilot is planned to last 12-18 months scheduled to start on January 2013.
- Latex paint sales continue at the Los Reales Landfill. Over 130 buckets are sold monthly.
- Two new volunteers were trained this month.

Outreach

- Staff continues to coordinate first Saturday of the month outreach collections. This includes volunteer refreshments, tent rentals, trucks and equipment preparation/set-up.

Training

- Staff attended Environmental Services quarterly supervisor training held June 6th at Price Center.

Waste Handling 11/12

June 2012

Treatment Type	Waste Type	Weight (lbs)	Count
Fuels			
	Chlorinated Solvent	1,713	4 drum (55 gal)
	Flammable Liquid	4,402	11 drum (55 gal)
	Paint Sludge	22,453	45 drum (55 gal)
	Soap & Wax	4,511	9 drum (55 gal)
		33,079	69
Recycled			
	Antifreeze	160	20 gallon
	Auto Battery	4,175	167 unit
	Cardboard	3,878	5 drop
	Computer Equip (2)	1,680	54 unit
	Latex Sludge	31,298	51 drum (55 gal)
	Metal	4,100	1 drop
	Oil	25,440	3,180 gallon
	Rechargeable Battery (BX)	45	1 box (40 lbs)
		70,776	3,479
Redistributed			
	Drop and Swap	4,637	1,438 item
	HHWP Paint	25,900	518 bucket (5 gal)
		30,537	1,956
Treatment			
	Acid	1,098	2 drum (55 gal)
	Pesticide	3,959	9 drum (55 gal)
	Pesticide Lab Pack DM (20)	168	1 drum (20 gal)
		5,225	12
	Grand Total:	139,617	

Participation 11/12

June 2012

Collection Site	Events	Participants	% of Total	First Time	% of Location
Catalina Transfer	1	75	2.7%		
Drop & Swap	1	126	4.6%		
East Side	1	338	12.4%	66	19.5%
HHWP Paint	1	176	6.4%		
Los Reales Landfill	5	745	27.2%		
Main Site	10	524	19.2%	122	23.3%
Ryan Field Transfer	2	135	4.9%		
Sahuarita Landfill	2	225	8.2%		
Tangerine Landfill	4	357	13.1%		
Tucson Water Plant 2	1	34	1.2%	12	35.3%
Grand Total:	28	2,735		200	

ABOP Participation 11/12

June 2012

Collection Site	Participants
Catalina Transfer	75
Los Reales Landfill	745
Ryan Field Transfer	135
Sahuarita Landfill	225
Tangerine Landfill	357
Grand Total:	1,537

SBWAP Collections 11/12

June 2012

Waste Type	Pounds Collected	% of Weight	Revenue
U-Tube Lamps	7	0.31%	\$5.32
Sodium Lamps	48	2.11%	\$69.60
Rechargeable Batts	99	4.36%	\$15.04
Paint Sludge	264	11.62%	\$98.55
Oil	24	1.06%	\$2.55
Lead Acid Battery	530	23.34%	\$84.80
Latex Paint	700	30.82%	\$91.00
Fluorescent Light	169	7.44%	\$146.12
Flammable Liquid	320	14.09%	\$102.00
Developer Wastes	90	3.96%	\$66.90
Cyanide Poisons	12	0.53%	\$250.77
Chlorinated Solvent	8	0.35%	\$4.86
Grand Total:	2,271		\$937.51

Waste Handling 11/12

As of June 30, 2012

Treatment Type	Waste Type	Weight (lbs)	Count
Fuels			
	Chlorinated Solvent	5,523	446 drum (55 gal)
	Flammable Liquid	4,402	11 drum (55 gal)
	Flammable Liquid (BKT)	12	1 bucket (5 gal)
	Flammable Solid	148	2 bucket (5 gal)
	Paint Sludge	97,713	203 drum (55 gal)
	Soap & Wax	21,105	43 drum (55 gal)
		128,903	706
Recycled			
	Antifreeze	12,960	1,620 gallon
	Auto Battery	26,490	996 unit
	Cardboard	20,873	52 drop
	Computer Equip (2)	53,915	2,303 unit
	Fluorescent Light	2,099	4,483 unit
	Latex Sludge	119,904	202 drum (55 gal)
	Metal	64,251	19 drop
	Oil	305,720	38,215 gallon
	Oil Filter	1,154	3 drum (55 gal)
	Propane Tank	2,850	114 unit
	Rechrable Battery (BX)	1,460	31 box (40 lbs)
	Rechrable Battery (DM)	1,990	4 drum (55 gal)
		613,666	48,042
Redistributed			
	Drop and Swap	49,221	14,162 item
	HHWP Paint	215,475	4,473 bucket (5 gal)
		264,696	18,635
Treatment			
	Acid	5,828	11 drum (55 gal)
	Acid - Lab Pack DM (20)	51	1 drum (20 gal)
	Acid (Solid) DM (55)	117	1 drum (55gal)
	Base	2,064	4 drum (55 gal)
	Base (Solid) DM (55)	231	1 drum (55 gal)
	Lab Pack DM (10)	20	1 drum (10 gal)
	Oxidizer (BKT)	47	2 bucket (5 gal)
	Oxidizer DM (55)	138	1 drum (55 gal)
	Pesticide	14,367	35 drum (55 gal)
	Pesticide Lab Pack DM (20)	168	1 drum (20 gal)
		23,031	58
	<u>Grand Total:</u>	<u>1,030,296</u>	

Participation 11/12

As of June 30, 2012

Collection Site	Events	Participants	% of Total	First Time	% of Location
Catalina Transfer	12	1,074	3.2%		
Drop & Swap	12	1,316	3.9%		
East Side	12	3,931	11.7%	965	24.5%
Feldman NH	2	65	0.2%	7	10.8%
Green Valley	2	1,475	4.4%		
HHWP Paint	12	1,511	4.5%		
Los Reales Landfill	65	8,998	26.7%		
Main Site	107	5,386	16.0%	1,089	20.2%
Midtown Neighborhoods	1	425	1.3%		
Raytheon	1	207	0.6%		
Ryan Field Transfer	25	1,500	4.5%		
Sahuarita Landfill	25	2,723	8.1%		
Tangerine Landfill	52	4,550	13.5%		
Tucson Estates	1	62	0.2%		
Tucson Water Plant 2	12	425	1.3%	186	43.8%
<u>Grand Total:</u>	<u>341</u>	<u>33,648</u>		<u>2,247</u>	

ABOP Participation 11/12

As of June 30, 2012

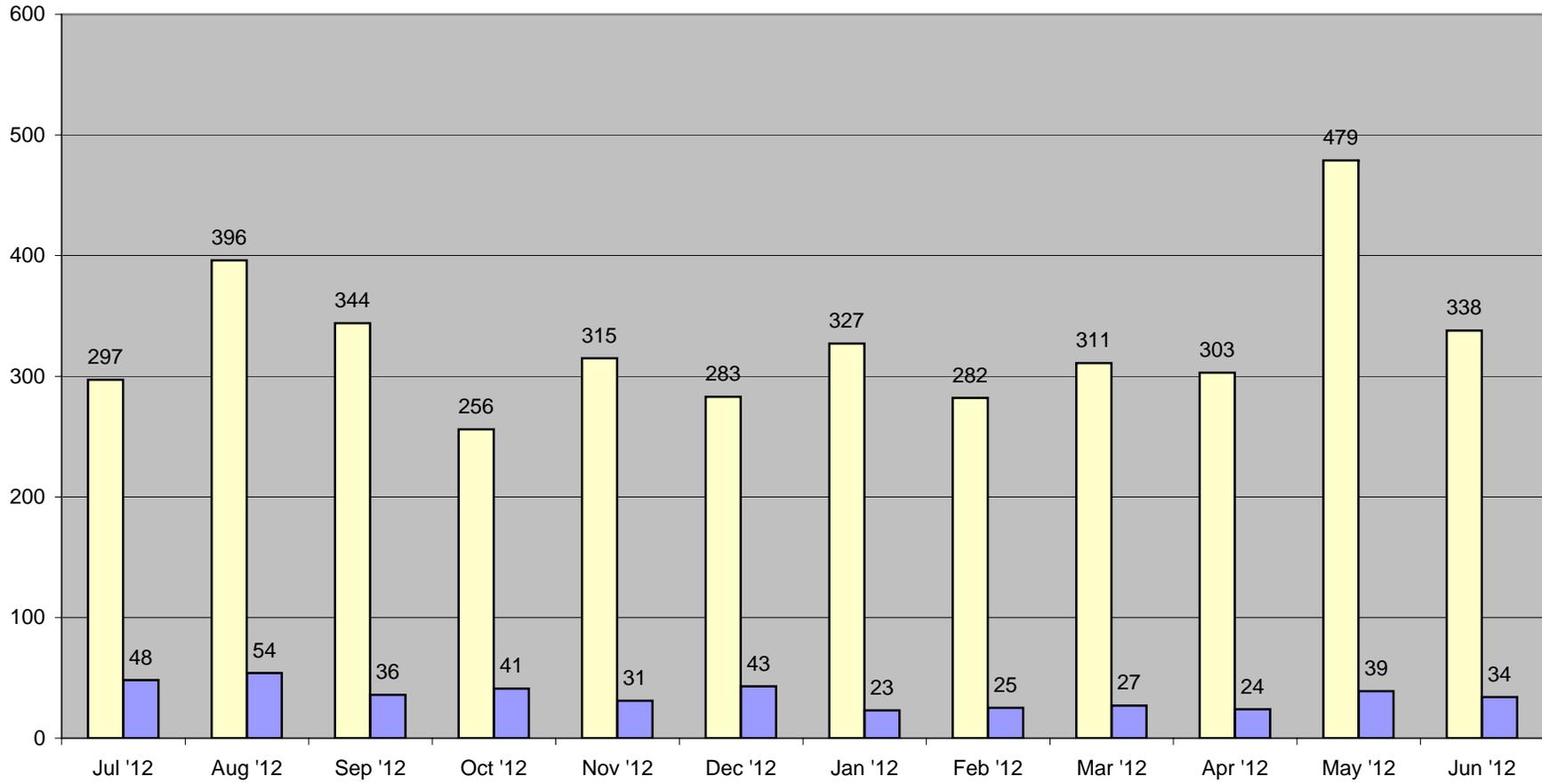
Collection Site	Participants
Catalina Transfer	1,074
Los Reales Landfill	8,998
Ryan Field Transfer	1,500
Sahuarita Landfill	2,723
Tangerine Landfill	4,550
<u>Grand Total:</u>	<u>18,845</u>

SBWAP Collections 11/12

As of June 30, 2012

Waste Type	Pounds Collected	% of Weight	Revenue
Fixer Wastes	340	0.70%	\$280.98
Latex Sludge	2,426	4.96%	\$839.80
Latex Paint	5,528	11.31%	\$1,007.15
Lab Pack	5	0.01%	\$600.00
Hydrogen Bulbs	151	0.31%	\$218.95
Handling Charge	0	0.00%	\$214.52
Acid	926	1.89%	\$637.03
Flammable Liquid	6,240	12.76%	\$2,031.13
Lithium Batteries	4	0.01%	\$23.72
Developer Wastes	603	1.23%	\$447.58
Cyanide Poisons	12	0.02%	\$250.77
Compact Lamps	457	0.93%	\$308.51
Chlorinated Solvent	720	1.47%	\$437.50
Base	1,153	2.36%	\$907.94
Antifreeze	652	1.33%	\$90.39
Fluorescent Light	6,070	12.41%	\$5,278.78
Oxidizing Acids	3	0.01%	\$1.90
Solid Waste	1	0.00%	\$0.00
Solid Pesticide	445	0.91%	\$551.48
Solid Flammables	4	0.01%	\$15.68
Sodium Lamps	177	0.36%	\$284.20
Soap & Wax	5,480	11.21%	\$1,932.38
Rechargeable Batts	550	1.12%	\$87.20
Lead Acid Battery	1,783	3.65%	\$285.24
Paint Sludge	10,856	22.20%	\$4,054.75
Liquid Pesticide	468	0.96%	\$404.09
Oxidizer	208	0.43%	\$360.22
Oil	3,000	6.14%	\$318.75
Metal	100	0.20%	\$20.00
Mercury Debris	5	0.01%	\$164.63
Mercury	0	0.00%	\$4.47
U-Tube Lamps	260	0.53%	\$190.46
PCB Ballast	272	0.56%	\$269.41
<u>Grand Total:</u>	<u>48,897</u>		<u>\$22,519.60</u>

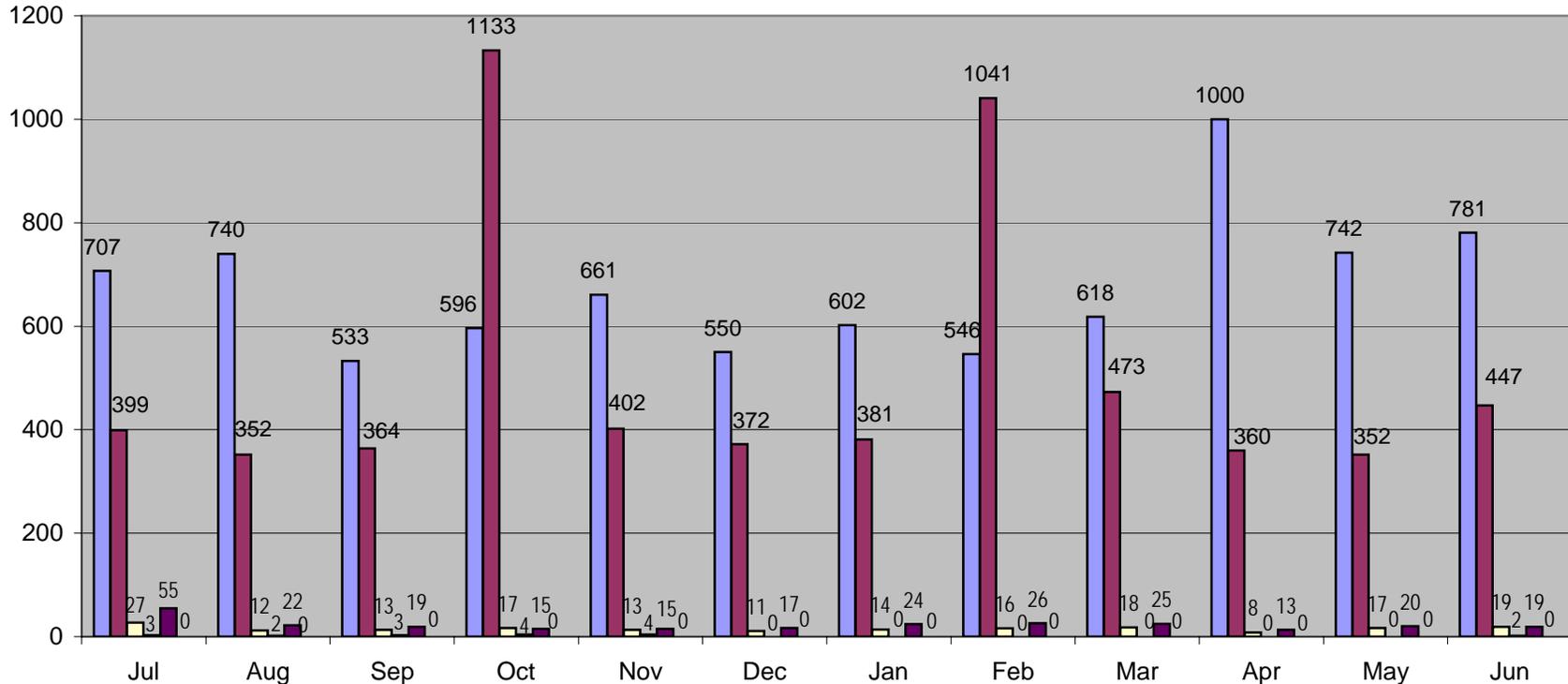
Participation FY 2011 - 2012 1st Saturday Outreach Collections



■ ES City Hall
■ Water Plant 2

	Staff	Volunteers
ES City Hall	3	12
Water Plant 2	2	2

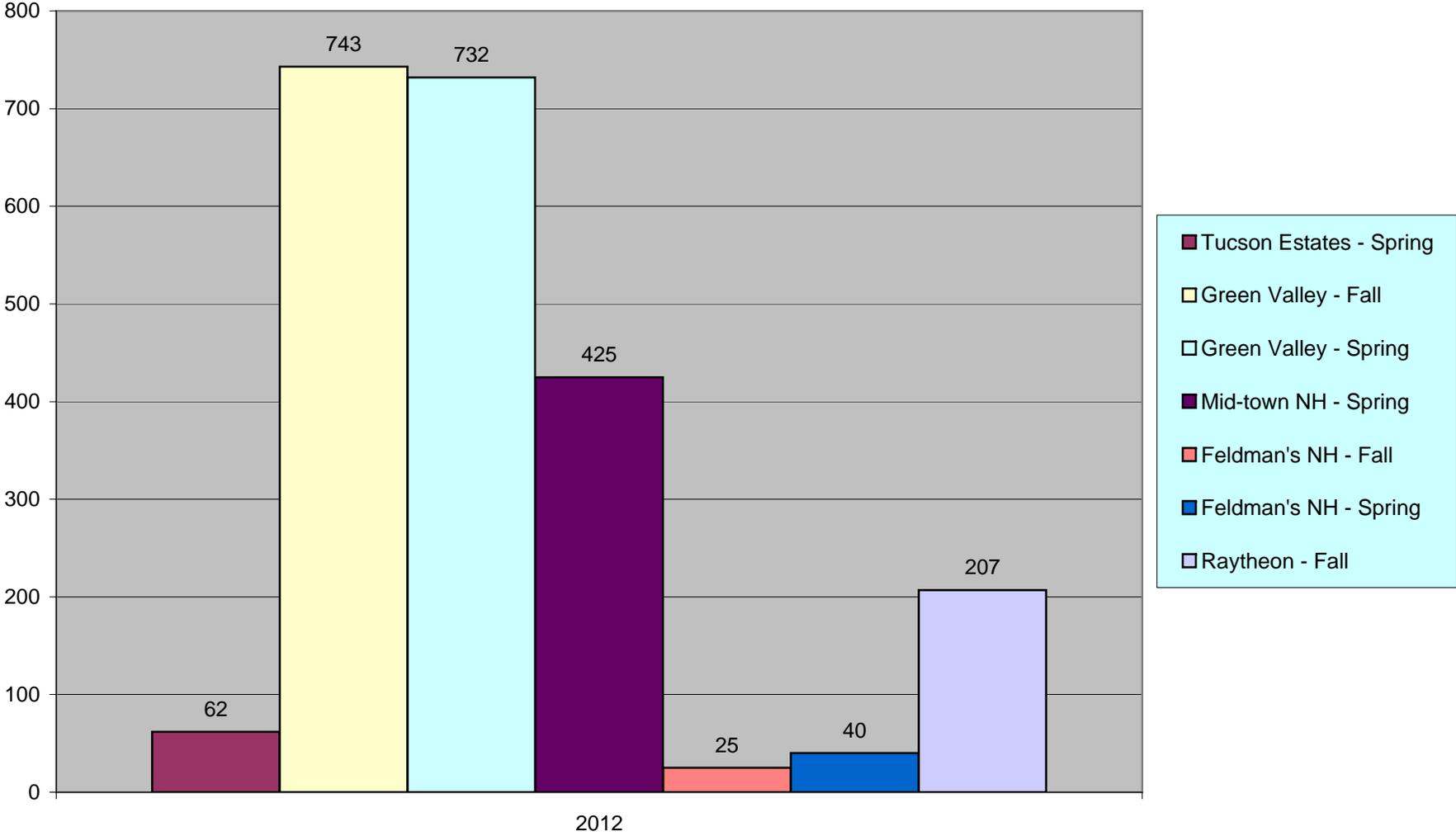
HHW Participation 2011 - 2012



Tucson	Blue
County	Maroon
Oro Valley	Yellow
Sahuarita	White
Marana	Purple
S. Tucson	Red

	Total	%
Tucson	8,076	55.2
County	6,076	41.5
Oro Valley	185	1.3
Sahuarita	18	0.1
Marana	270	1.8
S. Tucson	0	0

Annual FY Participation Additional Outreach Collections



Los Reales Latex Paint - 5 Gallon Buckets Sold

