

Pierce County Refuse G-98
Commodity Credit Accrual - EQR
Rate Effective October 1, 2018

	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Annual Total
Tonnages								
Newspaper	20.07	33.79	25.75	28.56	-	-	-	108.16
Cardboard	23.64	21.29	16.23	18.00	13.85	15.51	13.37	121.89
Mixed Paper	17.54	2.64	2.01	2.23	37.16	41.63	35.89	139.10
PET	2.53	1.95	1.48	1.65	1.87	2.09	1.80	13.37
HDPE	0.63	0.79	0.60	0.67	0.73	0.82	0.71	4.96
Nat1	0.98	0.79	0.60	0.67	0.73	0.82	0.71	5.31
#3-7	0.35	-	-	-	0.34	0.38	0.32	1.39
#5 Plastic	-	0.19	0.14	0.16	0.27	0.31	0.26	1.33
MRP	-	-	1.00	2.00	3.00	4.00	5.00	15.00
ADC	-	6.07	4.62	5.13	5.61	6.28	5.41	33.11
Scrap Metal	-	0.22	0.17	0.19	0.21	0.23	0.20	1.21
Aluminum	0.91	0.76	0.58	0.64	0.70	0.78	0.67	5.04
Tin	2.10	1.64	1.25	1.39	1.52	1.70	1.47	11.08
Bale Waste	-	3.78	2.88	3.19	5.28	5.92	5.10	26.15
Box Waste	-	0.19	0.15	0.16	0.18	0.20	0.17	1.05
Contamination	1.40	-	-	-	-	-	-	1.40
Total	70.16	74.09	57.46	64.64	71.44	80.66	71.10	489.55

Prices (From Pioneer Invoice)

Newspaper	\$ 12.17	\$ (89.78)	\$ (89.78)	\$ (142.78)	\$ (147.78)	\$ (144.78)	\$ (134.78)
Cardboard	\$ 67.17	\$ 65.22	\$ 10.22	\$ (46.78)	\$ (54.78)	\$ (54.78)	\$ (47.78)
Mixed Paper	\$ (67.83)	\$ (89.78)	\$ (89.78)	\$ (142.78)	\$ (147.78)	\$ (144.78)	\$ (134.78)
PET	\$ 17.17	\$ 15.22	\$ 25.22	\$ 35.22	\$ 45.22	\$ 55.22	\$ 95.22
HDPE	\$ 202.17	\$ 190.22	\$ 240.22	\$ 215.22	\$ 245.22	\$ 175.22	\$ 205.22
Nat1	\$ 532.17	\$ 560.22	\$ 540.22	\$ 535.22	\$ 555.22	\$ 545.22	\$ 605.22
#3-7	\$ (157.83)	\$ (159.78)	\$ (159.78)	\$ (204.78)	\$ (204.78)	\$ (174.78)	\$ (174.78)
#5 Plastic	\$ -	\$ (19.78)	\$ (19.78)	\$ (64.78)	\$ -	\$ -	\$ -
MRP	\$ -	\$ -	\$ -	\$ -	\$ (44.78)	\$ (34.78)	\$ (4.78)
ADC	\$ -	\$ (120.78)	\$ (120.78)	\$ (165.78)	\$ (169.88)	\$ (169.88)	\$ (169.88)
Scrap Metal	\$ -	\$ 0.22	\$ 0.22	\$ (44.78)	\$ (44.78)	\$ (44.78)	\$ (24.78)
Aluminum	\$ 1,282.17	\$ 1,320.22	\$ 1,320.22	\$ 1,305.22	\$ 1,305.22	\$ 1,340.22	\$ 1,475.22
Tin	\$ 82.17	\$ 102.22	\$ 97.22	\$ 62.22	\$ 72.22	\$ 62.22	\$ 57.22
Bale Waste	\$ -	\$ -	\$ (125.40)	\$ (170.40)	\$ (170.40)	\$ (170.40)	\$ (170.40)
Box Waste	\$ -	\$ -	\$ (237.16)	\$ (282.16)	\$ (282.16)	\$ (282.16)	\$ (282.16)
Contamination	\$ (222.83)	\$ (237.16)	\$ -	\$ -	\$ -	\$ -	\$ -

Revenue

Newspaper	\$ 244	\$ (3,033)	\$ (2,312)	\$ (4,078)	\$ -	\$ -	\$ -	\$ (9,179)
Newspaper	\$ 1,588	\$ 1,389	\$ 166	\$ (842)	\$ (758)	\$ (850)	\$ -	\$ 693
Cardboard	\$ (1,190)	\$ (237)	\$ (180)	\$ (318)	\$ (5,492)	\$ (6,027)	\$ -	\$ (13,444)
Mixed Paper	\$ 43	\$ 30	\$ 37	\$ 58	\$ 84	\$ 116	\$ -	\$ 368
PET	\$ 128	\$ 151	\$ 145	\$ 144	\$ 180	\$ 144	\$ -	\$ 891
HDPE	\$ 523	\$ 444	\$ 326	\$ 359	\$ 407	\$ 447	\$ -	\$ 2,505
Nat1	\$ (55)	\$ -	\$ -	\$ -	\$ (69)	\$ (66)	\$ -	\$ (190)
#3-7	\$ -	\$ (4)	\$ (3)	\$ (10)	\$ -	\$ -	\$ -	\$ (17)
#5 Plastic	\$ -	\$ -	\$ -	\$ -	\$ (134)	\$ (139)	\$ -	\$ (273)
MRP	\$ -	\$ (733)	\$ (558)	\$ (850)	\$ (952)	\$ (1,067)	\$ -	\$ (4,160)
ADC	\$ -	\$ 0	\$ 0	\$ (8)	\$ (9)	\$ (10)	\$ -	\$ (28)
Scrap Metal	\$ 1,169	\$ 997	\$ 760	\$ 834	\$ 911	\$ 1,048	\$ -	\$ 5,719
Aluminum	\$ 173	\$ 168	\$ 122	\$ 86	\$ 110	\$ 106	\$ -	\$ 765
Tin	\$ -	\$ -	\$ (361)	\$ (544)	\$ (900)	\$ (1,008)	\$ -	\$ (2,814)
Total Revenue	\$ 2,623	\$ (828)	\$ (1,858)	\$ (5,170)	\$ (6,624)	\$ (7,306)	\$ -	\$ (19,162)
Bale Waste	\$ -	\$ -	\$ (361)	\$ (544)	\$ (900)	\$ (1,008)	\$ -	\$ (2,814)
Box Waste	\$ -	\$ -	\$ (35)	\$ (46)	\$ (50)	\$ (56)	\$ -	\$ (187)
Contamination	\$ (313)	\$ (941)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (1,254)
Total	\$ 2,311	\$ (1,769)	\$ (2,253)	\$ (5,760)	\$ (7,574)	\$ (8,371)	\$ -	\$ (23,417)

Monthly Customers	4,908	4,909	4,911	4,908	4,908	4,908	4,908	
Earned Revenue	\$ 0.47	\$ (0.36)	\$ (0.46)	\$ (1.17)	\$ (1.54)	\$ (1.71)	\$ -	
Projected Rate	\$ 0.65	\$ 0.65	\$ 0.65	\$ 0.09	\$ 0.09	\$ 0.09	\$ -	
Projected Revenue	\$ 3,190	\$ 3,191	\$ 3,192	\$ 442	\$ 442	\$ 442	\$ 7,708	
Over/(Under) Paid	\$ 879.48	\$ 4,960.14	\$ 5,445.36	\$ 6,202.17	\$ 8,015.79	\$ 8,812.37	\$ -	\$ 34,315.31

Actual Test Year (Next Year Projection):	(1.20)	Debit	Customer Letter Cost =	\$ 8,295
Catchup at current customer count:	(1.40)	Debit	PCR Customers	51,508 \$ 7,573
Remaining True-Up from 3/1/18 Filing	0.31	Credit	EQR Customers	4,908 \$ 722
Customer Notification Expense	(0.03)	Debit		\$ 8,295
New Debit:	(2.32)	Debit		
Old Credit:	0.35			
Difference:	(2.67)			
Revenue Impact:	\$78,542			
Current Credit on Customer's Invoice:	0.35			
As of October, 2018 Credit on Customer's Invoice:	(2.32)			
Difference:	(2.67)			
Increase/(Decrease):	-761.97%			

Price per Ton - Net of \$45 (Per Pioneer Invoice)

Newspaper	\$ (134.78)	\$ (134.78)	\$ (142.78)	\$ (147.78)	\$ (144.78)	\$ (134.78)
Cardboard	\$ 20.22	\$ (34.78)	\$ (46.78)	\$ (54.78)	\$ (54.78)	\$ (47.78)
Mixed Paper	\$ (134.78)	\$ (134.78)	\$ (142.78)	\$ (147.78)	\$ (144.78)	\$ (134.78)
PET	\$ (29.78)	\$ (19.78)	\$ 35.22	\$ 45.22	\$ 55.22	\$ 95.22
HDPE	\$ 145.22	\$ 195.22	\$ 215.22	\$ 245.22	\$ 175.22	\$ 205.22
Nat1	\$ 515.22	\$ 495.22	\$ 535.22	\$ 555.22	\$ 545.22	\$ 605.22
#3-7	\$ (204.78)	\$ (204.78)	\$ (204.78)	\$ (204.78)	\$ (174.78)	\$ (174.78)
#5 Plastic	\$ (64.78)	\$ (64.78)	\$ (64.78)	\$ -	\$ -	\$ -
MRP	\$ -	\$ -	\$ -	\$ (44.78)	\$ (34.78)	\$ (4.78)
ADC	\$ (165.78)	\$ (165.78)	\$ (165.78)	\$ (169.88)	\$ (169.88)	\$ (169.88)
Scrap Metal	\$ (44.78)	\$ (44.78)	\$ (44.78)	\$ (44.78)	\$ (44.78)	\$ (24.78)
Aluminum	\$ 1,275.22	\$ 1,275.22	\$ 1,305.22	\$ 1,305.22	\$ 1,340.22	\$ 1,475.22
Tin	\$ 57.22	\$ 52.22	\$ 62.22	\$ 72.22	\$ 62.22	\$ 57.22
Bale Waste	\$ -	\$ (170.40)	\$ (170.40)	\$ (170.40)	\$ (170.40)	\$ (170.40)
Box Waste	\$ -	\$ (282.16)	\$ (282.16)	\$ (282.16)	\$ (282.16)	\$ (282.16)
Contamination	\$ (282.16)	\$ -	\$ -	\$ -	\$ -	\$ -

Revenue

Newspaper	\$ (4,554)	\$ (3,470)	\$ (4,078)	\$ -	\$ -	\$ -	\$ (12,102)
Cardboard	\$ 431	\$ (564)	\$ (842)	\$ (758)	\$ (850)	\$ (639)	\$ (3,223)
Mixed Paper	\$ (355)	\$ (271)	\$ (318)	\$ (5,492)	\$ (6,027)	\$ (4,838)	\$ (17,301)
PET	\$ (58)	\$ (29)	\$ 58	\$ 84	\$ 116	\$ 172	\$ 343
HDPE	\$ 115	\$ 118	\$ 144	\$ 180	\$ 144	\$ 145	\$ 846
Nat1	\$ 408	\$ 299	\$ 359	\$ 407	\$ 447	\$ 428	\$ 2,348
#3-7	\$ -	\$ -	\$ -	\$ (69)	\$ (66)	\$ (57)	\$ (191)
#5 Plastic	\$ (12)	\$ (9)	\$ (10)	\$ -	\$ -	\$ -	\$ (31)
MRP	\$ -	\$ -	\$ -	\$ (134)	\$ (139)	\$ (24)	\$ (297)
ADC	\$ (1,006)	\$ (766)	\$ (850)	\$ (952)	\$ (1,067)	\$ (820)	\$ (5,560)
Scrap Metal	\$ (10)	\$ (8)	\$ (8)	\$ (9)	\$ (10)	\$ (5)	\$ (50)
Aluminum	\$ 963	\$ 734	\$ 834	\$ 911	\$ 1,048	\$ 995	\$ 5,485
Tin	\$ 94	\$ 65	\$ 86	\$ 110	\$ 106	\$ 84	\$ 546
Total Revenue	\$ (3,983)	\$ (3,901)	\$ (4,626)	\$ (5,723)	\$ (6,298)	\$ (4,658)	\$ (29,190)
Bale Waste	\$ -	\$ (41)	\$ (46)	\$ (50)	\$ (56)	\$ (48)	\$ (242)
Box Waste	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contamination	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ (3,983)	\$ (3,943)	\$ (4,672)	\$ (5,773)	\$ (6,354)	\$ (4,706)	\$ (29,432)