

Pierce County Refuse G-98
Commodity Credit Calculation
Rate Effective September 1, 2018

	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Total
Revenue								
Newspaper	\$ 3,230	\$ (43,542)	\$ (33,146)	\$ (63,049)	\$ -	\$ -		\$ (136,508)
Cardboard	\$ 21,006	\$ 19,934	\$ 2,378	\$ (13,018)	\$ (9,268)	\$ (10,368)		\$ 10,664
Mixed Paper	\$ (15,737)	\$ (3,398)	\$ (2,587)	\$ (4,920)	\$ (67,109)	\$ (73,552)		\$ (167,302)
PET	\$ 574	\$ 426	\$ 537	\$ 897	\$ 1,032	\$ 1,410		\$ 4,875
HDPE	\$ 1,689	\$ 2,164	\$ 2,080	\$ 2,229	\$ 2,194	\$ 1,754		\$ 12,110
Nat'l	\$ 6,914	\$ 6,373	\$ 4,678	\$ 5,543	\$ 4,968	\$ 5,458		\$ 33,934
#3-7	\$ (732)	\$ -	\$ -	\$ -	\$ (839)	\$ (801)		\$ (2,373)
#5 Plastic	\$ -	\$ (53)	\$ (40)	\$ (157)	\$ -	\$ -		\$ (249)
MRP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -
ADC	\$ -	\$ (10,516)	\$ (8,005)	\$ (13,142)	\$ (11,636)	\$ (13,017)		\$ (56,316)
Scrap Metal	\$ -	\$ 1	\$ 1	\$ (130)	\$ (112)	\$ (126)		\$ (367)
Aluminum	\$ 15,468	\$ 14,316	\$ 10,898	\$ 12,887	\$ 11,134	\$ 12,790		\$ 77,492
Tin	\$ 2,288	\$ 2,412	\$ 1,747	\$ 1,337	\$ 1,341	\$ 1,292		\$ 10,417
Total Revenue	\$ 34,699	\$ (11,884)	\$ (21,460)	\$ (71,524)	\$ (68,295)	\$ (75,159)		\$ (213,622)
Bale Waste	\$ -	\$ -	\$ (5,176)	\$ (8,412)	\$ (11,002)	\$ (12,308)		\$ (36,897)
Box Waste	\$ -	\$ -	\$ (499)	\$ (710)	\$ (614)	\$ (686)		\$ (2,509)
Contamination	\$ (4,136)	\$ (13,514)	\$ -	\$ -	\$ -	\$ -		\$ (17,650)
Total	\$ 30,564	\$ (25,397)	\$ (27,135)	\$ (80,646)	\$ (79,910)	\$ (88,153)	\$ -	\$ (270,678)

Monthly Customers	51,577	50,998	51,116	51,314	51,277	51,472	51,508	
Earned Revenue	\$ 0.59	\$ (0.50)	\$ (0.53)	\$ (1.57)	\$ (1.56)	\$ (1.71)		
Projected Rate	\$ 0.88	\$ 0.88	\$ 0.88	\$ (0.14)	\$ (0.14)	\$ (0.14)		
Projected Revenue	\$ 45,388	\$ 44,878	\$ 44,982	\$ (7,184)	\$ (7,179)	\$ (7,206)	\$ 113,679	
Over/(Under) Paid	\$ 14,824.31	\$ 70,275.82	\$ 72,116.75	\$ 73,462.22	\$ 72,730.84	\$ 80,947.32	\$ -	\$ 384,357.26

Actual Test Year (Next Year Projection): (1.29) Debit
Catchup at current customer count: (1.25) Debit
Remaining True-Up from 3/1/18 Filing 0.38 Credit
New Debit: (2.16) Debit
Old Credit: 0.24
Difference: (2.40)
Revenue Impact: \$738,461

Current Credit on Customer's Invoice: 0.24
As of September 1, 2018 a Debit on Customer's Invoice: (2.16)
Difference: (2.40)

Increase/(Decrease): -1000.02%

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

	Net Jan-18	Net Feb-18	Net Mar-18	Net Apr-18	Net May-18	Net Jun-18
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
Nat'l	\$ 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)	\$ -	\$ -	\$ -	\$ -	\$ -
check	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

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	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Total
Revenue								
Newspaper	\$ (65,366)	\$ (49,760)	\$ (63,049)	\$ -	\$ -	\$ -	\$ -	\$ (178,176)
Cardboard	\$ 6,180	\$ (8,092)	\$ (13,018)	\$ (9,268)	\$ (10,368)	\$ (9,071)	\$ -	\$ (43,638)
Mixed Paper	\$ (5,101)	\$ (3,883)	\$ (4,920)	\$ (67,109)	\$ (73,552)	\$ (68,680)	\$ -	\$ (223,246)
PET	\$ (833)	\$ (421)	\$ 897	\$ 1,032	\$ 1,410	\$ 2,439	\$ -	\$ 4,525
HDPE	\$ 1,652	\$ 1,690	\$ 2,229	\$ 2,194	\$ 1,754	\$ 2,061	\$ -	\$ 11,581
Nat'l	\$ 5,861	\$ 4,288	\$ 5,543	\$ 4,968	\$ 5,458	\$ 6,077	\$ -	\$ 32,196
#3-7	\$ -	\$ -	\$ -	\$ (839)	\$ (801)	\$ (804)	\$ -	\$ (2,444)
#5 Plastic	\$ (172)	\$ (131)	\$ (157)	\$ -	\$ -	\$ -	\$ -	\$ (460)
MRP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
ADC	\$ (14,434)	\$ (10,988)	\$ (13,142)	\$ (11,636)	\$ (13,017)	\$ (13,057)	\$ -	\$ (76,274)
Scrap Metal	\$ (143)	\$ (109)	\$ (130)	\$ (112)	\$ (126)	\$ (70)	\$ -	\$ (689)
Aluminum	\$ 13,828	\$ 10,527	\$ 12,887	\$ 11,134	\$ 12,790	\$ 14,121	\$ -	\$ 75,286
Tin	\$ 1,350	\$ 938	\$ 1,337	\$ 1,341	\$ 1,292	\$ 1,192	\$ -	\$ 7,451
Total Revenue	\$ (57,178)	\$ (55,940)	\$ (71,524)	\$ (68,295)	\$ (75,159)	\$ (65,791)	\$ -	\$ (393,887)
Bale Waste	\$ -	\$ (594)	\$ (710)	\$ (614)	\$ (686)	\$ (688)	\$ -	\$ (3,292)
Box Waste	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contamination	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ (57,178)	\$ (56,534)	\$ (72,234)	\$ (68,908)	\$ (75,846)	\$ (66,479)	\$ -	\$ (397,180)