

GPI	Generic_Code	MAC_Amount	Count		984		867	
			NADAC		MAC is 10% below NADAC		MAC is 10% above NADAC	
57100060000310	Y	\$0.034		\$0.041	YES		NO	
60100060000325	Y	\$0.21		\$0.37	YES		NO	
72600043007530	Y	\$0.46		\$0.52	YES		NO	
03500010007520	Y	\$3.53		\$4.38	YES		NO	
90550075302020	Y	\$1.19		\$2.01	YES		NO	
61100030100305	Y	\$4.36		\$6.04	YES		NO	
01100040100310	Y	\$0.07		\$0.08	YES		NO	
01100040102105	Y	\$0.04		\$0.05	YES		NO	
01100040102110	Y	\$0.05		\$0.06	YES		NO	
01200010100105	Y	\$0.06		\$0.07	YES		NO	
01200010100315	Y	\$0.12		\$0.14	YES		NO	
01200010101910	Y	\$0.02		\$0.02	YES		NO	
01200010101913	Y	\$0.02		\$0.03	YES		NO	
01200010101915	Y	\$0.02		\$0.02	YES		NO	
01200020200105	Y	\$0.08		\$0.09	YES		NO	
01200020200110	Y	\$0.13		\$0.40	YES		NO	
01200020302120	Y	\$3.06		\$4.31	YES		NO	
01300020100110	Y	\$0.33		\$0.49	YES		NO	
01300020100115	Y	\$0.71		\$1.08	YES		NO	
01990002207420	Y	\$2.69		\$5.52	YES		NO	
01990002252152	Y	\$16.30		\$24.63	YES		NO	
02100020000105	Y	\$0.07		\$0.10	YES		NO	
02100020000110	Y	\$0.08		\$0.13	YES		NO	
02200062001920	Y	\$0.17		\$0.23	YES		NO	
02300040001920	Y	\$0.12		\$0.17	YES		NO	
02300060001910	Y	\$1.88		\$2.88	YES		NO	
02300060001920	Y	\$3.66		\$5.63	YES		NO	
02300065100320	Y	\$2.23		\$2.97	YES		NO	
02300065100330	Y	\$3.74		\$4.21	YES		NO	
02300065101930	Y	\$0.95		\$1.23	YES		NO	
02300080002115	Y	\$8.16		\$9.51	YES		NO	
02300090102105	Y	\$0.91		\$1.64	YES		NO	
02300090102120	Y	\$2.85		\$4.78	YES		NO	
02300090102125	Y	\$16.60		\$25.21	YES		NO	
02400040102110	Y	\$3.21		\$5.67	YES		NO	
03100005000615	Y	\$3.15		\$11.03	YES		NO	
03400010000334	Y	\$0.90		\$1.02	YES		NO	
03400010000340	Y	\$1.63		\$2.04	YES		NO	
03400010001930	Y	\$0.39		\$0.53	YES		NO	
03500010001910	Y	\$0.50		\$0.84	YES		NO	
04000010100310	Y	\$5.87		\$9.93	YES		NO	
04000020000105	Y	\$0.17		\$0.24	YES		NO	
04000020000107	Y	\$3.80		\$13.49	YES		NO	
04000020000115	Y	\$13.87		\$16.19	YES		NO	
04000020100105	Y	\$0.21		\$0.28	YES		NO	
04000020100302	Y	\$0.18		\$0.21	YES		NO	
04000020100620	Y	\$4.40		\$6.66	YES		NO	
04000020100630	Y	\$1.16		\$5.37	YES		NO	
04000040100107	Y	\$0.32		\$0.42	YES		NO	
04000040100110	Y	\$0.30		\$0.38	YES		NO	
05000020100310	Y	\$0.09		\$0.10	YES		NO	
05000020100315	Y	\$0.10		\$0.13	YES		NO	
05000020100320	Y	\$0.21		\$0.27	YES		NO	
05000034000320	Y	\$0.13		\$0.20	YES		NO	
05000034000330	Y	\$0.14		\$0.18	YES		NO	
05000034000340	Y	\$0.29		\$0.41	YES		NO	
05000034002050	Y	\$0.86		\$0.97	YES		NO	
07000010102013	Y	\$1.75		\$2.85	YES		NO	

07000020102045	Y	\$0.63	\$0.73	YES	NO
07000070102034	Y	\$0.66	\$0.87	YES	NO
07000070102039	Y	\$0.66	\$0.87	YES	NO
09000040100310	Y	\$0.49	\$0.76	YES	NO
09000060000310	Y	\$0.14	\$0.18	YES	NO
09000070000310	Y	\$1.09	\$3.75	YES	NO
09000080000105	Y	\$0.70	\$1.08	YES	NO
11000030100315	Y	\$5.95	\$7.79	YES	NO
11000030101805	Y	\$0.20	\$0.25	YES	NO
11000030200315	Y	\$3.11	\$3.60	YES	NO
11000060002900	Y	\$33.17	\$76.79	YES	NO
11000080100310	Y	\$0.11	\$0.16	YES	NO
11407015000310	Y	\$0.34	\$0.41	YES	NO
11407015001910	Y	\$0.23	\$0.28	YES	NO
11407015001940	Y	\$0.49	\$0.76	YES	NO
11407080000320	Y	\$3.15	\$6.79	YES	NO
11407080000340	Y	\$3.45	\$4.24	YES	NO
12105015006528	Y	\$3.29	\$3.74	YES	NO
12105015006550	Y	\$5.75	\$6.89	YES	NO
12106060000330	Y	\$2.10	\$2.37	YES	NO
12106060002020	Y	\$0.24	\$0.28	YES	NO
12108085000330	Y	\$0.34	\$0.50	YES	NO
12353070000120	Y	\$0.98	\$1.28	YES	NO
12405010000110	Y	\$0.08	\$0.11	YES	NO
12405010000320	Y	\$0.07	\$0.12	YES	NO
12405010000330	Y	\$0.12	\$0.19	YES	NO
12405085100320	Y	\$0.47	\$0.58	YES	NO
12408040000305	Y	\$0.30	\$0.34	YES	NO
12408040000310	Y	\$0.29	\$0.48	YES	NO
13000010200310	Y	\$5.71	\$9.84	YES	NO
13990002050310	Y	\$1.40	\$1.66	YES	NO
16000035000305	Y	\$0.13	\$0.15	YES	NO
16000053000320	Y	\$0.87	\$2.17	YES	NO
16000055000305	Y	\$0.21	\$0.26	YES	NO
16220020100110	Y	\$0.10	\$0.13	YES	NO
16220020100120	Y	\$0.21	\$0.26	YES	NO
16990002300310	Y	\$0.05	\$0.06	YES	NO
21100015002035	Y	\$0.76	\$0.99	YES	NO
21104070000110	Y	\$1.60	\$7.06	YES	NO
21104070000120	Y	\$2.66	\$27.14	YES	NO
21104070000140	Y	\$12.40	\$81.06	YES	NO
21104070000143	Y	\$21.99	\$183.77	YES	NO
21104070000147	Y	\$30.58	\$313.41	YES	NO
21300005000320	Y	\$1.00	\$7.24	YES	NO
21300040000305	Y	\$0.95	\$1.10	YES	NO
21300050102063	Y	\$1.33	\$1.64	YES	NO
21402420000320	Y	\$0.22	\$0.29	YES	NO
21402680100310	Y	\$0.22	\$0.27	YES	NO
21402680100320	Y	\$0.37	\$0.48	YES	NO
21404020100305	Y	\$0.12	\$0.15	YES	NO
21404020101810	Y	\$0.07	\$0.09	YES	NO
21500012001325	Y	\$1.69	\$2.13	YES	NO
21500012001335	Y	\$1.69	\$1.89	YES	NO
21500050802020	Y	\$10.09	\$18.96	YES	NO
21500050802025	Y	\$10.03	\$17.06	YES	NO
21708080000110	Y	\$11.57	\$21.19	YES	NO
21755040100345	Y	\$5.93	\$6.67	YES	NO
22100020000315	Y	\$0.06	\$0.10	YES	NO
22100020000320	Y	\$0.09	\$0.19	YES	NO
22100020000330	Y	\$0.09	\$0.34	YES	NO

22100020000340	Y	\$0.10	\$0.55	YES	NO
22100020001005	Y	\$0.08	\$0.12	YES	NO
22100020202005	Y	\$0.57	\$1.39	YES	NO
22100020202010	Y	\$1.19	\$1.34	YES	NO
22100020202045	Y	\$0.57	\$0.93	YES	NO
22100025000303	Y	\$0.12	\$0.24	YES	NO
22100025000305	Y	\$0.24	\$0.44	YES	NO
22100025000310	Y	\$0.29	\$0.46	YES	NO
22100040202020	Y	\$0.08	\$0.11	YES	NO
22100040207215	Y	\$8.28	\$10.41	YES	NO
22100040207220	Y	\$14.05	\$18.60	YES	NO
22100045000305	Y	\$0.08	\$0.11	YES	NO
22100045000310	Y	\$0.09	\$0.10	YES	NO
22100045000335	Y	\$0.26	\$0.29	YES	NO
22109902101810	Y	\$7.24	\$8.37	YES	NO
22200030100305	Y	\$0.28	\$0.50	YES	NO
23100005000115	Y	\$3.14	\$4.46	YES	NO
23100030004025	Y	\$1.94	\$2.73	YES	NO
23100030004040	Y	\$0.77	\$1.29	YES	NO
23200040000305	Y	\$2.72	\$3.68	YES	NO
23200040000320	Y	\$6.07	\$11.42	YES	NO
24000035000303	Y	\$0.08	\$0.09	YES	NO
24000035000310	Y	\$0.11	\$0.14	YES	NO
24991002300305	Y	\$2.20	\$2.69	YES	NO
25100010000305	Y	\$0.15	\$0.23	YES	NO
25990002200310	Y	\$0.37	\$0.43	YES	NO
25990002500305	Y	\$0.41	\$0.57	YES	NO
25990002500310	Y	\$0.50	\$0.59	YES	NO
25990002500320	Y	\$0.30	\$0.40	YES	NO
25990002900310	Y	\$0.39	\$0.45	YES	NO
25990003600520	Y	\$1.74	\$2.39	YES	NO
25990003610312	Y	\$0.62	\$0.94	YES	NO
25990003610320	Y	\$0.28	\$0.32	YES	NO
25992002100310	Y	\$0.42	\$0.52	YES	NO
25992002200330	Y	\$0.61	\$0.82	YES	NO
26000020200310	Y	\$0.10	\$0.14	YES	NO
26000020200315	Y	\$0.13	\$0.17	YES	NO
26000040001705	Y	\$2.20	\$2.65	YES	NO
26000040100130	Y	\$0.64	\$0.83	YES	NO
27200027000310	Y	\$0.04	\$0.04	YES	NO
27200027000320	Y	\$0.05	\$0.06	YES	NO
27200030000305	Y	\$0.03	\$0.03	YES	NO
27200030000310	Y	\$0.03	\$0.04	YES	NO
27200040000305	Y	\$0.05	\$0.14	YES	NO
27200040000310	Y	\$0.05	\$0.08	YES	NO
27200040000315	Y	\$0.06	\$0.12	YES	NO
27200040100310	Y	\$0.04	\$0.05	YES	NO
27200040100320	Y	\$0.04	\$0.11	YES	NO
27200040100340	Y	\$0.04	\$0.19	YES	NO
27250050000340	Y	\$0.02	\$0.03	YES	NO
27250050007530	Y	\$0.06	\$0.09	YES	NO
27280060000310	Y	\$0.11	\$0.17	YES	NO
27280060000320	Y	\$0.14	\$0.17	YES	NO
27500010000320	Y	\$0.15	\$0.19	YES	NO
27500010000340	Y	\$0.23	\$0.29	YES	NO
27607050100320	Y	\$0.08	\$0.11	YES	NO
27607050100330	Y	\$0.12	\$0.16	YES	NO
27607050100340	Y	\$0.12	\$0.18	YES	NO
27997002400320	Y	\$0.04	\$0.05	YES	NO
27997002400330	Y	\$0.04	\$0.05	YES	NO

27997802400320	Y	\$8.62	\$11.31	YES	NO
28100050000310	Y	\$0.35	\$0.58	YES	NO
28100050000315	Y	\$0.39	\$0.63	YES	NO
28100050000320	Y	\$0.56	\$1.02	YES	NO
28300010000305	Y	\$0.07	\$0.08	YES	NO
29000020100305	Y	\$17.03	\$29.46	YES	NO
30042090002020	Y	\$1.40	\$6.45	YES	NO
30066030100305	Y	\$0.65	\$0.78	YES	NO
30170070102015	Y	\$7.43	\$9.20	YES	NO
30201010102030	Y	\$9.26	\$17.70	YES	NO
30201010122010	Y	\$18.38	\$34.59	YES	NO
30905030000105	Y	\$0.17	\$0.20	YES	NO
30905040000105	Y	\$6.13	\$10.29	YES	NO
30905040000110	Y	\$11.03	\$18.00	YES	NO
30905070000120	Y	\$4.28	\$7.51	YES	NO
31200010002040	Y	\$0.61	\$2.14	YES	NO
32100025000310	Y	\$0.15	\$0.23	YES	NO
32100025000320	Y	\$0.10	\$0.12	YES	NO
32100030000720	Y	\$0.26	\$0.30	YES	NO
32100030002060	Y	\$18.78	\$25.48	YES	NO
32100030008520	Y	\$0.44	\$0.55	YES	NO
32100030008540	Y	\$0.50	\$0.65	YES	NO
32100030008550	Y	\$0.72	\$0.86	YES	NO
33100030000305	Y	\$0.61	\$0.90	YES	NO
33100030000310	Y	\$0.86	\$1.23	YES	NO
33100045100310	Y	\$0.08	\$0.09	YES	NO
33100045100315	Y	\$0.11	\$0.13	YES	NO
33100045100320	Y	\$0.14	\$0.19	YES	NO
33100045120315	Y	\$0.11	\$0.13	YES	NO
33100045120320	Y	\$0.14	\$0.19	YES	NO
33100050100305	Y	\$0.97	\$1.09	YES	NO
33200010100105	Y	\$0.20	\$0.62	YES	NO
33200010100110	Y	\$0.28	\$0.81	YES	NO
33200020000303	Y	\$0.02	\$0.03	YES	NO
33200020000305	Y	\$0.02	\$0.03	YES	NO
33200020000310	Y	\$0.03	\$0.05	YES	NO
33200022100310	Y	\$0.23	\$0.41	YES	NO
33200022100320	Y	\$0.29	\$0.49	YES	NO
33200030057540	Y	\$0.36	\$0.41	YES	NO
33200030100305	Y	\$0.02	\$0.02	YES	NO
33300007000305	Y	\$0.02	\$0.02	YES	NO
33300007000310	Y	\$0.02	\$0.02	YES	NO
33300007000330	Y	\$0.03	\$0.03	YES	NO
33300010100305	Y	\$0.12	\$0.15	YES	NO
33300010100310	Y	\$0.15	\$0.22	YES	NO
33300010100315	Y	\$0.24	\$0.29	YES	NO
34000010100305	Y	\$0.09	\$0.10	YES	NO
34000010100310	Y	\$0.14	\$0.18	YES	NO
34000010100315	Y	\$0.21	\$0.27	YES	NO
34000010107020	Y	\$0.33	\$0.48	YES	NO
34000010107040	Y	\$0.42	\$0.81	YES	NO
34000010117040	Y	\$0.47	\$0.56	YES	NO
34000010117060	Y	\$0.62	\$0.73	YES	NO
34000010127020	Y	\$0.20	\$0.24	YES	NO
34000010127040	Y	\$0.29	\$0.43	YES	NO
34000010127050	Y	\$0.40	\$0.52	YES	NO
34000010127060	Y	\$2.79	\$3.95	YES	NO
34000010127540	Y	\$2.02	\$2.56	YES	NO
34000010127560	Y	\$2.91	\$3.62	YES	NO
34000013007505	Y	\$0.17	\$0.21	YES	NO

34000013007520	Y	\$0.23	\$0.27	YES	NO
34000018100120	Y	\$1.33	\$1.55	YES	NO
34000018100125	Y	\$2.00	\$2.31	YES	NO
34000020000105	Y	\$0.37	\$0.51	YES	NO
34000020007530	Y	\$0.17	\$0.26	YES	NO
34000020007580	Y	\$0.42	\$0.47	YES	NO
34000024007517	Y	\$4.81	\$5.35	YES	NO
34000030100303	Y	\$0.12	\$0.14	YES	NO
34000030100310	Y	\$0.06	\$0.07	YES	NO
34000030100410	Y	\$0.18	\$0.30	YES	NO
34000030100415	Y	\$0.14	\$0.21	YES	NO
34000030100420	Y	\$0.14	\$0.23	YES	NO
34000030107015	Y	\$0.77	\$3.69	YES	NO
34000030107030	Y	\$1.13	\$5.01	YES	NO
34000030107040	Y	\$1.41	\$6.73	YES	NO
35100010100105	Y	\$1.05	\$1.30	YES	NO
35100010100110	Y	\$1.24	\$1.41	YES	NO
35200025100105	Y	\$0.66	\$0.82	YES	NO
35300010100303	Y	\$0.16	\$0.21	YES	NO
35300010100310	Y	\$0.43	\$0.48	YES	NO
35300050000330	Y	\$0.55	\$0.66	YES	NO
35300050006940	Y	\$2.97	\$3.69	YES	NO
35400005000305	Y	\$0.11	\$0.14	YES	NO
36100005100310	Y	\$0.03	\$0.06	YES	NO
36100005100320	Y	\$0.04	\$0.08	YES	NO
36100005100330	Y	\$0.07	\$0.09	YES	NO
36100005100340	Y	\$0.05	\$0.12	YES	NO
36100027100310	Y	\$0.12	\$0.15	YES	NO
36100027100320	Y	\$0.12	\$0.17	YES	NO
36100027100340	Y	\$0.17	\$0.24	YES	NO
36100030000303	Y	\$0.01	\$0.02	YES	NO
36100030000305	Y	\$0.01	\$0.02	YES	NO
36100030000310	Y	\$0.02	\$0.02	YES	NO
36100030000324	Y	\$0.05	\$0.06	YES	NO
36100033100310	Y	\$0.68	\$0.77	YES	NO
36100040100320	Y	\$0.09	\$0.12	YES	NO
36100040100340	Y	\$0.10	\$0.11	YES	NO
36100050000110	Y	\$0.10	\$0.12	YES	NO
36100050000120	Y	\$0.05	\$0.07	YES	NO
36100050000130	Y	\$0.05	\$0.06	YES	NO
36100060000310	Y	\$0.22	\$0.26	YES	NO
36100060000320	Y	\$0.19	\$0.33	YES	NO
36100060000340	Y	\$0.13	\$0.29	YES	NO
36150020100310	Y	\$0.68	\$1.01	YES	NO
36150020100320	Y	\$0.80	\$1.19	YES	NO
36150040200320	Y	\$0.03	\$0.07	YES	NO
36150070000310	Y	\$0.29	\$0.45	YES	NO
36150070000320	Y	\$0.30	\$0.40	YES	NO
36150070000340	Y	\$0.24	\$0.43	YES	NO
36150080000310	Y	\$0.08	\$0.25	YES	NO
36150080000320	Y	\$0.07	\$0.24	YES	NO
36150080000330	Y	\$0.09	\$0.28	YES	NO
36201010100305	Y	\$0.02	\$0.03	YES	NO
36201010100310	Y	\$0.03	\$0.04	YES	NO
36201010100315	Y	\$0.03	\$0.05	YES	NO
36201025100320	Y	\$0.07	\$0.30	YES	NO
36202040100105	Y	\$0.06	\$0.15	YES	NO
36202040100110	Y	\$0.06	\$0.16	YES	NO
36202040100115	Y	\$0.06	\$0.17	YES	NO
36202040100120	Y	\$0.06	\$0.17	YES	NO

36400010100305	Y	\$0.03	\$0.04	YES	NO
36400010100310	Y	\$0.04	\$0.04	YES	NO
36400010100315	Y	\$0.04	\$0.05	YES	NO
36400010100320	Y	\$0.07	\$0.10	YES	NO
36400020000305	Y	\$0.08	\$0.10	YES	NO
36400020000310	Y	\$0.14	\$0.24	YES	NO
36991502200120	Y	\$0.08	\$0.16	YES	NO
36991502200130	Y	\$0.11	\$0.12	YES	NO
36991502200140	Y	\$0.11	\$0.13	YES	NO
36991502200150	Y	\$0.12	\$0.16	YES	NO
36991502700452	Y	\$3.03	\$3.64	YES	NO
36991802150310	Y	\$1.04	\$1.49	YES	NO
36991802150320	Y	\$0.51	\$0.65	YES	NO
36991802350305	Y	\$0.12	\$0.17	YES	NO
36991802350310	Y	\$0.14	\$0.18	YES	NO
36991802400310	Y	\$0.86	\$1.02	YES	NO
36991802400320	Y	\$0.64	\$0.72	YES	NO
36991802550305	Y	\$0.03	\$0.04	YES	NO
36991802550310	Y	\$0.04	\$0.05	YES	NO
36991802550320	Y	\$0.04	\$0.05	YES	NO
36991802600310	Y	\$0.53	\$0.69	YES	NO
36991802600316	Y	\$0.67	\$0.86	YES	NO
36991802600320	Y	\$0.68	\$0.89	YES	NO
36991802650330	Y	\$0.28	\$0.47	YES	NO
36991802650335	Y	\$0.32	\$0.48	YES	NO
36992002100310	Y	\$0.34	\$0.40	YES	NO
36992002100320	Y	\$0.46	\$0.58	YES	NO
36992002130320	Y	\$0.07	\$0.37	YES	NO
36992002130330	Y	\$0.06	\$0.37	YES	NO
36992002200310	Y	\$0.71	\$1.06	YES	NO
36992002200320	Y	\$1.07	\$1.60	YES	NO
36993002100310	Y	\$0.31	\$0.47	YES	NO
36993002100320	Y	\$0.41	\$0.55	YES	NO
36993002100330	Y	\$0.39	\$0.55	YES	NO
36993002100340	Y	\$0.47	\$0.59	YES	NO
36994002300320	Y	\$0.16	\$0.30	YES	NO
36994002300340	Y	\$0.24	\$0.32	YES	NO
36994002450325	Y	\$0.12	\$0.19	YES	NO
36994002600320	Y	\$1.20	\$1.58	YES	NO
36994002600340	Y	\$1.30	\$1.58	YES	NO
36994002600345	Y	\$1.25	\$1.91	YES	NO
36994002700320	Y	\$0.22	\$0.33	YES	NO
36994002700340	Y	\$0.25	\$0.30	YES	NO
37200030000305	Y	\$0.02	\$0.03	YES	NO
37200030000310	Y	\$0.01	\$0.04	YES	NO
37200030000315	Y	\$0.03	\$0.06	YES	NO
37200030002050	Y	\$0.09	\$0.10	YES	NO
37200080000310	Y	\$0.06	\$0.08	YES	NO
37200080000350	Y	\$0.24	\$0.28	YES	NO
37500020000310	Y	\$0.12	\$0.13	YES	NO
37600020000310	Y	\$0.65	\$0.95	YES	NO
37600040000110	Y	\$0.03	\$0.04	YES	NO
37600040000303	Y	\$0.04	\$0.07	YES	NO
37600040000305	Y	\$0.01	\$0.01	YES	NO
37600040000310	Y	\$0.02	\$0.03	YES	NO
37600050000303	Y	\$0.13	\$0.16	YES	NO
37600050000305	Y	\$0.14	\$0.18	YES	NO
37600060000305	Y	\$0.98	\$1.12	YES	NO
37990002100310	Y	\$0.32	\$0.38	YES	NO
37990002300105	Y	\$0.12	\$0.15	YES	NO

37990002300330	Y	\$0.09	\$0.13	YES	NO
39100010102905	Y	\$0.15	\$0.22	YES	NO
39100020103010	Y	\$2.32	\$2.58	YES	NO
39200025000323	Y	\$0.21	\$0.24	YES	NO
39200030000310	Y	\$0.07	\$0.11	YES	NO
39400030107530	Y	\$4.27	\$5.37	YES	NO
39400050000305	Y	\$0.04	\$0.07	YES	NO
39400050000310	Y	\$0.05	\$0.06	YES	NO
39400065100360	Y	\$0.16	\$0.18	YES	NO
39400075000310	Y	\$0.03	\$0.04	YES	NO
39400075000360	Y	\$0.07	\$0.10	YES	NO
40992502150330	Y	\$3.19	\$3.97	YES	NO
41100020150310	Y	\$0.01	\$0.02	YES	NO
41100020151205	Y	\$0.02	\$0.03	YES	NO
41200020400305	Y	\$0.23	\$0.26	YES	NO
41200020400310	Y	\$0.44	\$0.57	YES	NO
41200030100105	Y	\$0.03	\$0.04	YES	NO
41200030100920	Y	\$0.01	\$0.01	YES	NO
41200030102010	Y	\$0.80	\$1.45	YES	NO
41400020101210	Y	\$0.01	\$0.05	YES	NO
41400020102005	Y	\$1.26	\$1.68	YES	NO
41400020102010	Y	\$2.37	\$2.70	YES	NO
41550020100320	Y	\$0.06	\$0.07	YES	NO
41550020102010	Y	\$0.02	\$0.03	YES	NO
41550021000320	Y	\$0.27	\$0.38	YES	NO
41550027102020	Y	\$0.27	\$0.37	YES	NO
42101020100305	Y	\$0.04	\$0.05	YES	NO
42101020100902	Y	\$0.01	\$0.02	YES	NO
42300040102010	Y	\$0.55	\$0.77	YES	NO
42300040102020	Y	\$1.07	\$1.62	YES	NO
42500010002010	Y	\$0.02	\$0.02	YES	NO
43101010001210	Y	\$0.07	\$0.09	YES	NO
43200010000910	Y	\$0.01	\$0.01	YES	NO
43200010001210	Y	\$0.01	\$0.01	YES	NO
43200010007450	Y	\$0.33	\$0.46	YES	NO
43993002241003	Y	\$0.01	\$0.01	YES	NO
43993002277420	Y	\$0.56	\$0.73	YES	NO
43993002300955	Y	\$0.41	\$0.65	YES	NO
43993002597430	Y	\$0.61	\$0.83	YES	NO
43993002701210	Y	\$0.16	\$0.18	YES	NO
43993002950920	Y	\$0.02	\$0.04	YES	NO
43994003900320	Y	\$0.09	\$0.26	YES	NO
43994003900930	Y	\$0.01	\$0.02	YES	NO
43995202341210	Y	\$0.05	\$0.05	YES	NO
43995303101210	Y	\$0.15	\$0.18	YES	NO
43995702100320	Y	\$0.11	\$0.12	YES	NO
43995803080934	Y	\$0.10	\$0.15	YES	NO
43995803300908	Y	\$0.05	\$0.05	YES	NO
43995803321020	Y	\$0.02	\$0.02	YES	NO
43995904161820	Y	\$0.03	\$0.04	YES	NO
43996903400320	Y	\$0.08	\$0.09	YES	NO
43997002282020	Y	\$0.03	\$0.07	YES	NO
43997002520910	Y	\$0.01	\$0.02	YES	NO
43997002521220	Y	\$0.01	\$0.02	YES	NO
43997303100310	Y	\$0.51	\$0.57	YES	NO
43997303100960	Y	\$0.03	\$0.05	YES	NO
43998304100915	Y	\$0.04	\$0.06	YES	NO
43998903350918	Y	\$0.01	\$0.01	YES	NO
44100030102020	Y	\$0.05	\$0.06	YES	NO
44201010101205	Y	\$0.02	\$0.04	YES	NO

44201045102530	Y	\$0.26	\$0.34	YES	NO
44300040002010	Y	\$0.10	\$0.13	YES	NO
44300040007430	Y	\$0.40	\$0.46	YES	NO
44300040007440	Y	\$2.16	\$3.10	YES	NO
44300040007540	Y	\$0.75	\$0.85	YES	NO
46100030102750	Y	\$0.00	\$0.00	YES	NO
46200010000610	Y	\$0.02	\$0.05	YES	NO
46200010005205	Y	\$0.09	\$0.22	YES	NO
46200060201220	Y	\$0.04	\$0.04	YES	NO
46300030100132	Y	\$0.05	\$0.06	YES	NO
46300030102948	Y	\$0.01	\$0.01	YES	NO
46500010300110	Y	\$0.02	\$0.02	YES	NO
46500010300910	Y	\$0.01	\$0.01	YES	NO
46500010301220	Y	\$0.01	\$0.03	YES	NO
46600010005209	Y	\$0.07	\$0.47	YES	NO
46600033002910	Y	\$0.02	\$0.03	YES	NO
46992004302120	Y	\$0.00	\$0.01	YES	NO
47100020100105	Y	\$0.25	\$0.30	YES	NO
47100020100305	Y	\$0.10	\$0.13	YES	NO
47300010001805	Y	\$0.01	\$0.01	YES	NO
48200010000325	Y	\$0.01	\$0.01	YES	NO
48400020000310	Y	\$0.03	\$0.04	YES	NO
49101030100310	Y	\$0.12	\$0.19	YES	NO
49101030101055	Y	\$0.05	\$0.08	YES	NO
49102060100320	Y	\$1.30	\$1.44	YES	NO
49103010100105	Y	\$0.04	\$0.12	YES	NO
49103010100305	Y	\$0.05	\$0.18	YES	NO
49200010000305	Y	\$0.27	\$0.33	YES	NO
49200010000310	Y	\$0.19	\$0.32	YES	NO
49200010000315	Y	\$0.43	\$0.58	YES	NO
49200010102050	Y	\$0.06	\$0.08	YES	NO
49200020100105	Y	\$0.26	\$0.38	YES	NO
49200020100303	Y	\$0.07	\$0.08	YES	NO
49200020101210	Y	\$0.02	\$0.06	YES	NO
49200030000320	Y	\$0.05	\$0.14	YES	NO
49200030001920	Y	\$0.72	\$1.35	YES	NO
49200040000110	Y	\$0.19	\$0.36	YES	NO
49250030000310	Y	\$0.39	\$0.47	YES	NO
49270040006510	Y	\$0.26	\$0.34	YES	NO
49993003206320	Y	\$2.92	\$4.80	YES	NO
50200030000310	Y	\$0.03	\$0.04	YES	NO
50200050000305	Y	\$0.08	\$0.13	YES	NO
50200050000510	Y	\$0.03	\$0.04	YES	NO
50250065050310	Y	\$0.07	\$0.08	YES	NO
50250065052030	Y	\$0.10	\$0.32	YES	NO
50250065052070	Y	\$0.23	\$0.26	YES	NO
52100040000325	Y	\$0.58	\$0.84	YES	NO
52160015101320	Y	\$0.34	\$0.38	YES	NO
52200020000530	Y	\$0.06	\$0.10	YES	NO
52300020100303	Y	\$0.03	\$0.04	YES	NO
52300020102013	Y	\$0.01	\$0.04	YES	NO
52400020002010	Y	\$0.01	\$0.02	YES	NO
52500030206420	Y	\$98.72	\$133.96	YES	NO
52500060000610	Y	\$0.20	\$0.23	YES	NO
52800020100120	Y	\$0.15	\$0.41	YES	NO
52800020100320	Y	\$0.33	\$0.37	YES	NO
54100045201220	Y	\$0.02	\$0.03	YES	NO
54100060200330	Y	\$0.51	\$0.68	YES	NO
54100065200320	Y	\$0.41	\$0.48	YES	NO
54300010100310	Y	\$0.17	\$0.21	YES	NO

54300010100320	Y	\$0.22	\$0.30	YES	NO
54300010100330	Y	\$0.25	\$0.33	YES	NO
55104050103710	Y	\$0.11	\$0.12	YES	NO
55104050105205	Y	\$0.72	\$0.91	YES	NO
55104050106430	Y	\$7.94	\$12.94	YES	NO
55104050106464	Y	\$0.22	\$7.81	YES	NO
55104070003710	Y	\$0.49	\$0.59	YES	NO
56202020002010	Y	\$0.02	\$0.02	YES	NO
56701002102000	Y	\$7.26	\$8.11	YES	NO
56851020000120	Y	\$0.18	\$0.21	YES	NO
56852010107530	Y	\$0.09	\$0.14	YES	NO
57100010000305	Y	\$0.02	\$0.02	YES	NO
57100010000310	Y	\$0.02	\$0.02	YES	NO
57100010000315	Y	\$0.02	\$0.03	YES	NO
57100010000320	Y	\$0.05	\$0.06	YES	NO
57100010007520	Y	\$0.23	\$0.27	YES	NO
57100020100105	Y	\$0.08	\$0.09	YES	NO
57100020100110	Y	\$0.05	\$0.07	YES	NO
57100020100115	Y	\$0.06	\$0.08	YES	NO
57100040000310	Y	\$0.02	\$0.02	YES	NO
57100040000315	Y	\$0.02	\$0.03	YES	NO
57100040002010	Y	\$2.74	\$5.29	YES	NO
57100060000305	Y	\$0.02	\$0.04	YES	NO
57100060000315	Y	\$0.04	\$0.07	YES	NO
57100060001320	Y	\$0.54	\$0.64	YES	NO
57100070000105	Y	\$0.59	\$0.79	YES	NO
57100070000110	Y	\$0.77	\$1.09	YES	NO
57200040100305	Y	\$0.04	\$0.05	YES	NO
57200040100315	Y	\$0.05	\$0.09	YES	NO
57200040101210	Y	\$0.03	\$0.04	YES	NO
57200040200105	Y	\$0.06	\$0.08	YES	NO
57200050000310	Y	\$2.38	\$4.85	YES	NO
58030050000315	Y	\$0.07	\$0.09	YES	NO
58030050007215	Y	\$0.55	\$0.69	YES	NO
58030050007230	Y	\$0.52	\$0.80	YES	NO
58030050007245	Y	\$0.67	\$0.78	YES	NO
58100020100305	Y	\$0.52	\$0.60	YES	NO
58100030100305	Y	\$1.26	\$1.45	YES	NO
58120080100315	Y	\$0.13	\$0.16	YES	NO
58120080100325	Y	\$1.55	\$1.75	YES	NO
58160034100330	Y	\$0.07	\$0.09	YES	NO
58160034102020	Y	\$0.27	\$0.45	YES	NO
58160040000110	Y	\$0.03	\$0.04	YES	NO
58160040000120	Y	\$0.03	\$0.03	YES	NO
58160040002020	Y	\$0.04	\$0.40	YES	NO
58160045100320	Y	\$0.35	\$0.40	YES	NO
58160060000310	Y	\$0.06	\$0.07	YES	NO
58160060000320	Y	\$0.06	\$0.09	YES	NO
58160060000330	Y	\$0.08	\$0.13	YES	NO
58160060000340	Y	\$0.10	\$0.12	YES	NO
58160070100305	Y	\$0.05	\$0.07	YES	NO
58180090100340	Y	\$0.11	\$0.12	YES	NO
58180090100350	Y	\$0.16	\$0.19	YES	NO
58180090107020	Y	\$0.10	\$0.13	YES	NO
58180090107030	Y	\$0.12	\$0.13	YES	NO
58180090107510	Y	\$2.86	\$4.64	YES	NO
58180090107520	Y	\$3.06	\$3.62	YES	NO
58200030100315	Y	\$0.91	\$1.35	YES	NO
58200040100110	Y	\$0.25	\$0.30	YES	NO
58200040100120	Y	\$0.67	\$1.07	YES	NO

58200040101305	Y	\$0.06	\$0.24	YES	NO
58200060100105	Y	\$0.07	\$0.09	YES	NO
58200060100110	Y	\$0.08	\$0.11	YES	NO
58200060100115	Y	\$0.10	\$0.15	YES	NO
58200060100120	Y	\$0.14	\$0.17	YES	NO
58200070100305	Y	\$1.49	\$2.62	YES	NO
58200070100310	Y	\$1.41	\$3.22	YES	NO
58300040100305	Y	\$0.16	\$0.19	YES	NO
58300040107420	Y	\$0.14	\$0.15	YES	NO
59070070000303	Y	\$0.03	\$0.05	YES	NO
59070070000306	Y	\$0.04	\$0.05	YES	NO
59070070000320	Y	\$0.05	\$0.06	YES	NO
59070070000330	Y	\$0.06	\$0.07	YES	NO
59070070000340	Y	\$0.08	\$0.10	YES	NO
59070070002010	Y	\$0.33	\$0.39	YES	NO
59070070007220	Y	\$0.66	\$0.88	YES	NO
59070070007230	Y	\$0.84	\$1.51	YES	NO
59070070007240	Y	\$1.33	\$1.50	YES	NO
59070070007250	Y	\$1.38	\$1.91	YES	NO
59100010100305	Y	\$0.18	\$0.26	YES	NO
59100010100310	Y	\$0.26	\$0.35	YES	NO
59100010100315	Y	\$0.34	\$0.44	YES	NO
59100010100320	Y	\$0.36	\$0.48	YES	NO
59100010100325	Y	\$0.48	\$0.60	YES	NO
59100010201305	Y	\$0.10	\$0.21	YES	NO
59157060000305	Y	\$0.08	\$0.09	YES	NO
59157060000315	Y	\$0.09	\$0.14	YES	NO
59200025100305	Y	\$0.39	\$2.42	YES	NO
59200045000305	Y	\$0.25	\$0.37	YES	NO
59200055100305	Y	\$0.06	\$0.30	YES	NO
59200055100310	Y	\$0.08	\$0.45	YES	NO
59200080100315	Y	\$0.55	\$0.64	YES	NO
59300020100105	Y	\$0.47	\$0.75	YES	NO
59400085100120	Y	\$0.29	\$0.36	YES	NO
59400085100140	Y	\$0.32	\$0.41	YES	NO
59500010100103	Y	\$0.05	\$0.08	YES	NO
59500010100105	Y	\$0.03	\$0.05	YES	NO
59500010100110	Y	\$0.11	\$0.13	YES	NO
59500010100305	Y	\$0.11	\$0.14	YES	NO
59500010100405	Y	\$0.11	\$0.16	YES	NO
60100060000305	Y	\$0.11	\$0.16	YES	NO
60100060000315	Y	\$0.15	\$0.19	YES	NO
60100060000320	Y	\$0.19	\$0.28	YES	NO
60201005000320	Y	\$0.57	\$2.53	YES	NO
60201010100105	Y	\$0.36	\$0.43	YES	NO
60201030000110	Y	\$0.08	\$0.10	YES	NO
60204035000320	Y	\$0.17	\$0.20	YES	NO
60204035000330	Y	\$0.11	\$0.26	YES	NO
60300020100105	Y	\$0.15	\$0.18	YES	NO
60300020100305	Y	\$0.04	\$0.07	YES	NO
61100020107010	Y	\$1.39	\$1.57	YES	NO
61100020107015	Y	\$1.47	\$1.89	YES	NO
61200010100310	Y	\$0.29	\$0.79	YES	NO
61200020100305	Y	\$0.15	\$0.20	YES	NO
61200020107510	Y	\$0.74	\$0.82	YES	NO
61200050100305	Y	\$0.10	\$0.14	YES	NO
61400020100405	Y	\$0.97	\$1.08	YES	NO
62051030107030	Y	\$1.19	\$1.37	YES	NO
62802010200620	Y	\$0.54	\$0.68	YES	NO
62802040000325	Y	\$1.69	\$1.98	YES	NO

62995002500120	Y	\$6.23	\$7.88	YES	NO
64100010000510	Y	\$0.02	\$0.03	YES	NO
64100010000601	Y	\$0.01	\$0.01	YES	NO
64100050000310	Y	\$0.96	\$1.28	YES	NO
64100075000305	Y	\$0.30	\$0.57	YES	NO
64200010000115	Y	\$0.03	\$0.04	YES	NO
64200010000310	Y	\$0.01	\$0.02	YES	NO
64200010000315	Y	\$0.02	\$0.03	YES	NO
64200010000505	Y	\$0.04	\$0.05	YES	NO
64200010000515	Y	\$0.09	\$0.11	YES	NO
64200010000912	Y	\$0.01	\$0.02	YES	NO
64200010002005	Y	\$0.08	\$0.13	YES	NO
64200010002010	Y	\$0.01	\$0.02	YES	NO
64990003200350	Y	\$0.03	\$0.06	YES	NO
65100020200310	Y	\$0.39	\$0.62	YES	NO
65100020200315	Y	\$0.65	\$1.06	YES	NO
65100025008630	Y	\$4.80	\$5.80	YES	NO
65100025102012	Y	\$0.56	\$0.66	YES	NO
65100025102037	Y	\$0.53	\$0.60	YES	NO
65100025102042	Y	\$0.50	\$0.66	YES	NO
65100035100310	Y	\$0.07	\$0.08	YES	NO
65100045100310	Y	\$0.77	\$1.02	YES	NO
65100050101310	Y	\$0.36	\$0.69	YES	NO
65100055100310	Y	\$0.15	\$0.30	YES	NO
65100055100315	Y	\$0.22	\$0.47	YES	NO
65100055100445	Y	\$0.58	\$0.65	YES	NO
65100055100480	Y	\$1.98	\$2.80	YES	NO
65100055102060	Y	\$1.15	\$2.05	YES	NO
65100055102070	Y	\$0.08	\$0.13	YES	NO
65100055102090	Y	\$0.29	\$0.42	YES	NO
65100055107020	Y	\$2.44	\$3.65	YES	NO
65100095107520	Y	\$0.97	\$1.31	YES	NO
65100095107530	Y	\$1.75	\$2.49	YES	NO
65100095107540	Y	\$2.05	\$2.54	YES	NO
65200020102050	Y	\$11.03	\$13.07	YES	NO
65200040300310	Y	\$1.71	\$1.93	YES	NO
65991004100113	Y	\$4.98	\$5.87	YES	NO
65991702500330	Y	\$2.28	\$3.48	YES	NO
66100007100330	Y	\$0.36	\$0.59	YES	NO
66100007200620	Y	\$0.10	\$0.12	YES	NO
66100007207530	Y	\$0.28	\$1.27	YES	NO
66100008007520	Y	\$1.45	\$1.87	YES	NO
66100008007540	Y	\$1.66	\$2.26	YES	NO
66100010100305	Y	\$0.92	\$2.60	YES	NO
66100012000315	Y	\$0.27	\$0.37	YES	NO
66100020000105	Y	\$0.08	\$0.10	YES	NO
66100020000305	Y	\$0.02	\$0.03	YES	NO
66100020000320	Y	\$0.04	\$0.05	YES	NO
66100020000330	Y	\$0.04	\$0.06	YES	NO
66100020000340	Y	\$0.07	\$0.08	YES	NO
66100020001810	Y	\$0.20	\$0.25	YES	NO
66100030000105	Y	\$0.06	\$0.12	YES	NO
66100030000110	Y	\$0.07	\$0.12	YES	NO
66100035000105	Y	\$0.40	\$0.48	YES	NO
66100035000110	Y	\$0.40	\$0.54	YES	NO
66100052000320	Y	\$0.02	\$0.02	YES	NO
66100052000330	Y	\$0.02	\$0.02	YES	NO
66100055000320	Y	\$0.14	\$0.25	YES	NO
66100055000330	Y	\$0.17	\$0.33	YES	NO
66100060000305	Y	\$0.04	\$0.06	YES	NO

66100060000310	Y	\$0.05	\$0.07	YES	NO
66100060000315	Y	\$0.06	\$0.08	YES	NO
66100060000610	Y	\$0.24	\$0.28	YES	NO
66100080000305	Y	\$0.13	\$0.19	YES	NO
66100080000310	Y	\$0.16	\$0.24	YES	NO
66100090100105	Y	\$1.79	\$2.16	YES	NO
66100525000140	Y	\$0.81	\$0.93	YES	NO
67406010100320	Y	\$24.56	\$31.16	YES	NO
67406030100320	Y	\$21.02	\$24.74	YES	NO
67406060100310	Y	\$0.45	\$0.69	YES	NO
67406060107220	Y	\$0.74	\$1.16	YES	NO
67406070100305	Y	\$0.59	\$0.73	YES	NO
67406080007230	Y	\$3.70	\$4.74	YES	NO
68100010000310	Y	\$0.39	\$0.78	YES	NO
68990002100310	Y	\$0.69	\$1.17	YES	NO
69100040102011	Y	\$0.11	\$0.25	YES	NO
69991002402011	Y	\$0.08	\$0.09	YES	NO
72100010000305	Y	\$0.02	\$0.03	YES	NO
72100010000310	Y	\$0.03	\$0.03	YES	NO
72100010000315	Y	\$0.03	\$0.04	YES	NO
72100010007215	Y	\$0.66	\$0.76	YES	NO
72100010007240	Y	\$1.13	\$1.26	YES	NO
72120020000320	Y	\$2.42	\$3.07	YES	NO
72120020001810	Y	\$1.21	\$1.93	YES	NO
72200030000505	Y	\$0.26	\$0.29	YES	NO
72500010100605	Y	\$0.05	\$0.06	YES	NO
72500030000105	Y	\$0.16	\$0.22	YES	NO
72600020006910	Y	\$0.70	\$1.28	YES	NO
72600020006920	Y	\$0.65	\$1.28	YES	NO
72600020006930	Y	\$0.63	\$1.29	YES	NO
72600030000110	Y	\$0.03	\$0.03	YES	NO
72600040000310	Y	\$0.03	\$0.04	YES	NO
72600040000330	Y	\$0.05	\$0.06	YES	NO
72600040000335	Y	\$0.06	\$0.09	YES	NO
72600040000340	Y	\$0.07	\$0.10	YES	NO
72600040000510	Y	\$0.17	\$0.29	YES	NO
72600040000520	Y	\$0.15	\$0.34	YES	NO
72600040007520	Y	\$2.19	\$2.53	YES	NO
72600043000320	Y	\$0.07	\$0.09	YES	NO
72600043000330	Y	\$0.10	\$0.12	YES	NO
72600043000340	Y	\$0.14	\$0.17	YES	NO
72600043007520	Y	\$0.22	\$0.29	YES	NO
72600046000310	Y	\$0.11	\$0.15	YES	NO
72600046001820	Y	\$0.32	\$0.37	YES	NO
72600060000305	Y	\$0.07	\$0.14	YES	NO
72600060000310	Y	\$0.14	\$0.30	YES	NO
72600075000330	Y	\$0.06	\$0.07	YES	NO
72600075000340	Y	\$0.08	\$0.12	YES	NO
72600075006820	Y	\$0.29	\$0.60	YES	NO
72600075006830	Y	\$0.50	\$0.73	YES	NO
72600090000120	Y	\$0.12	\$0.16	YES	NO
73100010100315	Y	\$0.10	\$0.12	YES	NO
73100070100310	Y	\$0.04	\$0.06	YES	NO
73100070100320	Y	\$0.08	\$0.11	YES	NO
73200020100305	Y	\$1.75	\$1.95	YES	NO
73203060100305	Y	\$0.04	\$0.05	YES	NO
73203060100310	Y	\$0.04	\$0.05	YES	NO
73203060100330	Y	\$0.05	\$0.06	YES	NO
73203060107540	Y	\$8.21	\$9.70	YES	NO
73203060107560	Y	\$7.61	\$11.83	YES	NO

73203070100315	Y	\$0.05	\$0.06	YES	NO
73203070100337	Y	\$0.08	\$0.10	YES	NO
73203070100344	Y	\$0.09	\$0.12	YES	NO
73203070100350	Y	\$0.09	\$0.12	YES	NO
73203070107520	Y	\$0.63	\$0.72	YES	NO
73203070107530	Y	\$0.72	\$1.22	YES	NO
73203070107535	Y	\$1.73	\$2.28	YES	NO
73203070107540	Y	\$1.61	\$2.21	YES	NO
73209902100310	Y	\$0.12	\$0.15	YES	NO
73209902100320	Y	\$0.09	\$0.10	YES	NO
73209902100410	Y	\$0.21	\$0.25	YES	NO
73300030100320	Y	\$1.03	\$1.34	YES	NO
75100020000305	Y	\$0.05	\$0.06	YES	NO
75100040000310	Y	\$0.20	\$0.27	YES	NO
75100050100305	Y	\$0.02	\$0.02	YES	NO
75100070000305	Y	\$0.05	\$0.07	YES	NO
75100070000310	Y	\$0.07	\$0.09	YES	NO
75100080107410	Y	\$0.32	\$0.35	YES	NO
77105010000310	Y	\$0.02	\$0.07	YES	NO
77108010000325	Y	\$0.02	\$0.02	YES	NO
77202030002030	Y	\$0.41	\$0.51	YES	NO
77202032000160	Y	\$0.43	\$0.48	YES	NO
77203050000135	Y	\$0.06	\$0.06	YES	NO
78210000000300	Y	\$0.02	\$0.03	YES	NO
78310000000300	Y	\$0.03	\$0.05	YES	NO
78412000000500	Y	\$0.02	\$0.04	YES	NO
78413000000500	Y	\$0.02	\$0.04	YES	NO
78440500002010	Y	\$0.14	\$0.27	YES	NO
78440500002020	Y	\$0.22	\$0.26	YES	NO
78441000000505	Y	\$0.07	\$0.09	YES	NO
78441000000510	Y	\$0.05	\$0.06	YES	NO
78441000002005	Y	\$0.18	\$0.21	YES	NO
78450000002008	Y	\$0.16	\$0.19	YES	NO
79100007000325	Y	\$0.02	\$0.02	YES	NO
79100007000345	Y	\$0.04	\$0.08	YES	NO
79100007000350	Y	\$0.02	\$0.02	YES	NO
79109902630365	Y	\$0.02	\$0.03	YES	NO
79300020000505	Y	\$0.03	\$0.06	YES	NO
79300020000510	Y	\$0.03	\$0.05	YES	NO
79300020000515	Y	\$0.03	\$0.04	YES	NO
79300020002050	Y	\$0.14	\$0.18	YES	NO
79400010360318	Y	\$0.03	\$0.03	YES	NO
79700030000430	Y	\$0.19	\$0.35	YES	NO
79700030100440	Y	\$0.20	\$0.24	YES	NO
79800010000120	Y	\$0.03	\$0.20	YES	NO
80100020002050	Y	\$0.03	\$0.13	YES	NO
82200010000315	Y	\$0.01	\$0.02	YES	NO
82991503200328	Y	\$0.20	\$0.40	YES	NO
82991503200335	Y	\$0.38	\$0.43	YES	NO
82992008600130	Y	\$0.43	\$0.70	YES	NO
83100020202025	Y	\$1.11	\$1.70	YES	NO
83100020202035	Y	\$2.11	\$3.11	YES	NO
83101020102012	Y	\$11.57	\$13.17	YES	NO
83103030102020	Y	\$32.36	\$40.37	YES	NO
83103030102045	Y	\$53.55	\$100.88	YES	NO
83200030200303	Y	\$0.08	\$0.10	YES	NO
83200030200305	Y	\$0.08	\$0.10	YES	NO
83200030200310	Y	\$0.08	\$0.10	YES	NO
83200030200311	Y	\$0.09	\$0.10	YES	NO
83200030200313	Y	\$0.08	\$0.10	YES	NO

83200030200315	Y	\$0.08	\$0.12	YES	NO
83200030200317	Y	\$0.10	\$0.12	YES	NO
83200030200320	Y	\$0.10	\$0.12	YES	NO
83200030200325	Y	\$0.09	\$0.13	YES	NO
84100010000305	Y	\$3.68	\$4.38	YES	NO
84100040000320	Y	\$1.85	\$2.27	YES	NO
85150030000310	Y	\$0.15	\$0.37	YES	NO
85150030000320	Y	\$0.17	\$1.51	YES	NO
85150030000330	Y	\$0.26	\$2.03	YES	NO
85155516000330	Y	\$0.11	\$0.15	YES	NO
85156010100120	Y	\$0.63	\$0.71	YES	NO
85158080100320	Y	\$0.73	\$1.37	YES	NO
85200010000410	Y	\$0.15	\$0.20	YES	NO
86101025004210	Y	\$1.88	\$3.50	YES	NO
86101036002020	Y	\$7.42	\$8.48	YES	NO
86101070002005	Y	\$1.19	\$1.36	YES	NO
86102010102010	Y	\$2.08	\$2.58	YES	NO
86109903104220	Y	\$4.86	\$7.13	YES	NO
86200050002030	Y	\$0.13	\$0.33	YES	NO
86201000002000	Y	\$0.10	\$0.42	YES	NO
86209902904220	Y	\$1.18	\$2.19	YES	NO
86209903302020	Y	\$0.07	\$0.15	YES	NO
86250020102005	Y	\$0.77	\$3.15	YES	NO
86250030102005	Y	\$0.48	\$0.73	YES	NO
86250030102010	Y	\$0.52	\$1.48	YES	NO
86250030107620	Y	\$18.99	\$25.96	YES	NO
86250030107630	Y	\$15.47	\$34.86	YES	NO
86259902202020	Y	\$0.97	\$1.60	YES	NO
86309902801820	Y	\$13.22	\$15.83	YES	NO
86309903324210	Y	\$3.06	\$3.48	YES	NO
86350020102015	Y	\$6.85	\$10.30	YES	NO
86409904502020	Y	\$0.11	\$0.12	YES	NO
86602020102007	Y	\$17.57	\$23.36	YES	NO
86602020102010	Y	\$0.74	\$0.88	YES	NO
86750020102005	Y	\$1.65	\$2.13	YES	NO
86750030102005	Y	\$0.64	\$5.24	YES	NO
86802010102005	Y	\$0.56	\$0.76	YES	NO
86802028102020	Y	\$5.29	\$7.16	YES	NO
86803000002000	Y	\$0.02	\$0.02	YES	NO
86804030102005	Y	\$0.42	\$0.60	YES	NO
86804030104205	Y	\$2.35	\$2.83	YES	NO
86805005102060	Y	\$42.56	\$90.19	YES	NO
86805010102010	Y	\$1.23	\$1.96	YES	NO
86805020102010	Y	\$2.69	\$11.21	YES	NO
86805035102020	Y	\$1.31	\$1.66	YES	NO
87300020102000	Y	\$6.23	\$7.95	YES	NO
87400010102010	Y	\$1.11	\$1.39	YES	NO
87400030002010	Y	\$0.10	\$0.12	YES	NO
88100010001805	Y	\$0.07	\$0.14	YES	NO
88150020102012	Y	\$0.01	\$0.01	YES	NO
88200039004714	Y	\$0.03	\$0.03	YES	NO
88350065102050	Y	\$0.03	\$0.08	YES	NO
88402020002020	Y	\$0.02	\$0.02	YES	NO
88402020003721	Y	\$0.07	\$0.09	YES	NO
89150010005110	Y	\$0.08	\$0.20	YES	NO
89200030103905	Y	\$2.80	\$3.44	YES	NO
89991002263720	Y	\$0.61	\$1.20	YES	NO
89991002266460	Y	\$137.57	\$240.49	YES	NO
89991002313710	Y	\$2.04	\$3.72	YES	NO
89991002316440	Y	\$48.40	\$118.57	YES	NO

89994004604220	Y	\$0.05	\$0.05	YES	NO
90050003004010	Y	\$1.20	\$2.45	YES	NO
90050010000905	Y	\$0.04	\$0.05	YES	NO
90050010000910	Y	\$0.04	\$0.05	YES	NO
90050010003720	Y	\$0.04	\$0.08	YES	NO
90050010003930	Y	\$0.70	\$2.51	YES	NO
90050010003948	Y	\$0.70	\$1.13	YES	NO
90050010004010	Y	\$0.15	\$0.21	YES	NO
90050010004015	Y	\$0.13	\$0.23	YES	NO
90050030003703	Y	\$1.81	\$2.46	YES	NO
90050030003705	Y	\$2.26	\$3.15	YES	NO
90050030003710	Y	\$3.65	\$4.17	YES	NO
90050030004005	Y	\$2.60	\$3.47	YES	NO
90051010102005	Y	\$0.23	\$0.30	YES	NO
90051010103905	Y	\$4.08	\$4.84	YES	NO
90059902104010	Y	\$2.43	\$2.78	YES	NO
90059902194020	Y	\$2.29	\$2.98	YES	NO
90059903203720	Y	\$2.12	\$2.46	YES	NO
90060040004110	Y	\$1.77	\$2.08	YES	NO
90150030101810	Y	\$0.74	\$0.89	YES	NO
90150030103705	Y	\$0.25	\$0.30	YES	NO
90150078003710	Y	\$2.79	\$5.02	YES	NO
90150080003710	Y	\$0.22	\$0.27	YES	NO
90150080004215	Y	\$0.30	\$0.37	YES	NO
90150085003705	Y	\$0.10	\$0.13	YES	NO
90154035103705	Y	\$0.27	\$0.35	YES	NO
90154045003710	Y	\$0.54	\$0.61	YES	NO
90154050103705	Y	\$0.08	\$0.11	YES	NO
90229902104120	Y	\$0.02	\$0.02	YES	NO
90250510000115	Y	\$16.67	\$24.17	YES	NO
90250510000125	Y	\$9.29	\$11.72	YES	NO
90450030003710	Y	\$0.13	\$0.19	YES	NO
90550005103710	Y	\$0.89	\$1.44	YES	NO
90550005104210	Y	\$0.80	\$1.23	YES	NO
90550020004205	Y	\$1.80	\$2.66	YES	NO
90550020053705	Y	\$0.09	\$0.21	YES	NO
90550020103710	Y	\$0.59	\$0.75	YES	NO
90550020104205	Y	\$0.54	\$0.74	YES	NO
90550025103705	Y	\$0.69	\$0.77	YES	NO
90550025104010	Y	\$0.99	\$1.86	YES	NO
90550025104205	Y	\$0.56	\$0.68	YES	NO
90550025104520	Y	\$0.79	\$0.98	YES	NO
90550025203920	Y	\$2.96	\$3.29	YES	NO
90550035004105	Y	\$1.17	\$1.55	YES	NO
90550035004205	Y	\$0.88	\$1.70	YES	NO
90550040003710	Y	\$0.57	\$1.09	YES	NO
90550055103705	Y	\$1.48	\$2.00	YES	NO
90550055103710	Y	\$1.19	\$1.43	YES	NO
90550055104205	Y	\$0.92	\$1.62	YES	NO
90550060003705	Y	\$0.61	\$0.90	YES	NO
90550060103705	Y	\$0.89	\$1.54	YES	NO
90550068103710	Y	\$0.23	\$0.35	YES	NO
90550068104210	Y	\$0.41	\$0.46	YES	NO
90550073104210	Y	\$1.84	\$2.13	YES	NO
90550075004210	Y	\$0.10	\$0.17	YES	NO
90550075203705	Y	\$1.13	\$1.29	YES	NO
90550075304205	Y	\$2.23	\$2.74	YES	NO
90550075323705	Y	\$2.89	\$5.67	YES	NO
90550082102010	Y	\$0.21	\$0.32	YES	NO
90550082103710	Y	\$0.31	\$0.55	YES	NO

90550082104210	Y	\$0.20	\$0.28	YES	NO
90550085103400	Y	\$2.57	\$2.98	YES	NO
90550085103705	Y	\$0.08	\$0.16	YES	NO
90550085103710	Y	\$0.06	\$0.13	YES	NO
90550085104110	Y	\$0.33	\$0.40	YES	NO
90550085104210	Y	\$0.08	\$0.15	YES	NO
90550085104215	Y	\$0.31	\$0.40	YES	NO
90559902324225	Y	\$5.71	\$7.68	YES	NO
90559902503710	Y	\$0.10	\$0.11	YES	NO
90650015003730	Y	\$0.06	\$0.07	YES	NO
90660080003715	Y	\$0.06	\$0.15	YES	NO
90660080003725	Y	\$0.18	\$0.86	YES	NO
90660080004045	Y	\$4.32	\$5.09	YES	NO
90738050102025	Y	\$0.19	\$0.28	YES	NO
90750015002020	Y	\$11.76	\$13.87	YES	NO
90750030004530	Y	\$0.14	\$0.16	YES	NO
90809902603700	Y	\$0.02	\$0.03	YES	NO
90850025003710	Y	\$0.07	\$0.09	YES	NO
90850060102015	Y	\$0.10	\$0.47	YES	NO
90850060103730	Y	\$0.83	\$1.03	YES	NO
90971020004210	Y	\$0.04	\$0.06	YES	NO
90971020004240	Y	\$0.02	\$0.03	YES	NO
92100030102020	Y	\$0.01	\$0.02	YES	NO
92200040002015	Y	\$0.01	\$0.01	YES	NO
93000007002020	Y	\$3.10	\$6.14	YES	NO
93200040002025	Y	\$1.03	\$1.27	YES	NO
93400030100305	Y	\$0.52	\$0.78	YES	NO
98401010002000	Y	\$0.07	\$0.08	YES	NO
98401040002010	Y	\$0.02	\$0.03	YES	NO
99000015102400	Y	\$0.35	\$0.41	YES	NO
99402020000140	Y	\$7.31	\$8.34	YES	NO
99403030100120	Y	\$0.18	\$0.23	YES	NO
99403030100330	Y	\$0.28	\$0.31	YES	NO
99450010002900	Y	\$0.09	\$0.11	YES	NO
2210004500B705	Y	\$0.48	\$0.56	YES	NO
2210004500B710	Y	\$0.48	\$0.56	YES	NO
6740607010D510	Y	\$139.81	\$158.85	YES	NO
7260007500F310	Y	\$3.78	\$6.60	YES	NO
7260007500F320	Y	\$5.71	\$8.70	YES	NO
7260007500F330	Y	\$11.19	\$17.14	YES	NO
7260007500F340	Y	\$10.34	\$20.80	YES	NO
7260007500F350	Y	\$15.07	\$23.43	YES	NO
39400060100305	Y	\$0.08	\$0.08	YES	NO
61400016107045	Y	\$1.82	\$2.47	YES	NO
50280020006320	Y	\$119.54	\$153.37	YES	NO
36994503450350	Y	\$1.59	\$2.17	YES	NO
36994503450320	Y	\$1.96	\$2.31	YES	NO
36994503450310	Y	\$1.76	\$2.15	YES	NO
36994002500345	Y	\$0.17	\$0.37	YES	NO
36994002500320	Y	\$0.13	\$0.27	YES	NO
36993002050340	Y	\$0.50	\$0.60	YES	NO
36150055200360	Y	\$0.15	\$0.17	YES	NO
36150055200340	Y	\$0.10	\$0.12	YES	NO
28100050000305	Y	\$0.43	\$0.49	YES	NO
25990003200320	Y	\$2.72	\$4.24	YES	NO
03100030301910	Y	\$1.81	\$2.44	YES	NO
28100050000325	Y	\$1.03	\$1.21	YES	NO
41100040100930	Y	\$1.18	\$1.35	YES	NO
43996202100316	Y	\$0.50	\$0.61	YES	NO
43996703500930	Y	\$0.04	\$0.05	YES	NO

43997303100970	Y	\$0.02	\$0.03	YES	NO
50280020000110	Y	\$56.16	\$79.92	YES	NO
52800045200540	Y	\$5.63	\$8.66	YES	NO
52800070053020	Y	\$4.99	\$6.81	YES	NO
52800070053040	Y	\$8.16	\$11.37	YES	NO
61400016107055	Y	\$2.50	\$2.81	YES	NO
64991002120308	Y	\$6.67	\$11.57	YES	NO
65200010008820	Y	\$38.38	\$44.65	YES	NO
65200010008840	Y	\$86.70	\$123.62	YES	NO
12104515200150	Y	\$8.30	\$9.38	YES	NO
12108570100320	Y	\$0.61	\$0.84	YES	NO
22100050101810	Y	\$5.54	\$6.79	YES	NO
62226060300110	Y	\$3.65	\$4.54	YES	NO
86250030102060	Y	\$0.93	\$38.16	YES	NO
25990003200330	Y	\$2.37	\$4.60	YES	NO
90850060103735	Y	\$0.18	\$0.78	YES	NO
23100030102015	Y	\$10.44	\$15.04	YES	NO
11407035002020	Y	\$1.36	\$1.79	YES	NO
16280080102110	Y	\$4.54	\$6.50	YES	NO
16280080102120	Y	\$4.91	\$8.79	YES	NO
16280080102125	Y	\$21.69	\$28.30	YES	NO
2210002000B725	Y	\$5.01	\$7.52	YES	NO
77204030000305	Y	\$30.92	\$40.67	YES	NO
86209902242020	Y	\$0.20	\$0.41	YES	NO
86209902242025	Y	\$0.18	\$0.26	YES	NO
44201010103410	Y	\$2.79	\$3.82	YES	NO
90736030000310	Y	\$0.12	\$0.08	NO	YES
58180090107530	Y	\$4.89	\$3.34	NO	YES
61109902100305	Y	\$0.50	\$0.37	NO	YES
40304080000305	Y	\$0.44	\$0.19	NO	YES
65991702102015	Y	\$0.08	\$0.07	NO	YES
58160045100330	Y	\$0.45	\$0.40	NO	YES
61109902100330	Y	\$0.47	\$0.41	NO	YES
01100040100315	Y	\$0.11	\$0.10	NO	YES
01200010100303	Y	\$0.15	\$0.13	NO	YES
01990002200310	Y	\$2.45	\$2.22	NO	YES
01990002200320	Y	\$0.36	\$0.30	NO	YES
01990002200340	Y	\$0.34	\$0.28	NO	YES
01990002200535	Y	\$2.47	\$2.14	NO	YES
01990002201960	Y	\$0.09	\$0.06	NO	YES
02100010001915	Y	\$0.27	\$0.24	NO	YES
02100015102115	Y	\$0.93	\$0.65	NO	YES
02200040000105	Y	\$1.44	\$0.72	NO	YES
02200040000110	Y	\$1.59	\$1.13	NO	YES
02200062000320	Y	\$0.78	\$0.56	NO	YES
02200062000330	Y	\$1.20	\$1.02	NO	YES
02200065050310	Y	\$0.57	\$0.43	NO	YES
02200065050315	Y	\$0.76	\$0.63	NO	YES
02300090102110	Y	\$1.60	\$1.35	NO	YES
03100005000310	Y	\$14.67	\$10.18	NO	YES
03500010000310	Y	\$0.49	\$0.38	NO	YES
04000020000305	Y	\$0.35	\$0.22	NO	YES
04000020000307	Y	\$0.97	\$0.87	NO	YES
04000020100110	Y	\$0.20	\$0.18	NO	YES
04000020100640	Y	\$11.18	\$8.82	NO	YES
04000040100305	Y	\$1.11	\$0.75	NO	YES
04000040100310	Y	\$1.62	\$1.34	NO	YES
04000040107520	Y	\$13.83	\$6.30	NO	YES
04000040107530	Y	\$4.80	\$2.80	NO	YES
04000040107540	Y	\$13.99	\$4.90	NO	YES

04000060100105	Y	\$2.09	\$1.01	NO	YES
05000037100320	Y	\$1.64	\$1.35	NO	YES
07000070002520	Y	\$6.48	\$3.29	NO	YES
09000040100305	Y	\$0.37	\$0.31	NO	YES
09000060000305	Y	\$0.09	\$0.09	NO	YES
12105005100320	Y	\$0.85	\$0.76	NO	YES
12105015006535	Y	\$4.85	\$4.35	NO	YES
12108070000130	Y	\$1.46	\$1.13	NO	YES
12108070000140	Y	\$1.55	\$0.95	NO	YES
12109903200320	Y	\$22.39	\$20.33	NO	YES
12200066100320	Y	\$5.86	\$4.63	NO	YES
12352015100320	Y	\$25.51	\$22.88	NO	YES
12352030000320	Y	\$1.63	\$0.95	NO	YES
12352030000330	Y	\$1.72	\$1.05	NO	YES
12352050000315	Y	\$3.02	\$2.72	NO	YES
13000010200305	Y	\$2.78	\$0.94	NO	YES
13000060100119	Y	\$1.94	\$1.49	NO	YES
16230040000330	Y	\$2.20	\$2.00	NO	YES
16300010000310	Y	\$0.97	\$0.72	NO	YES
16300010000320	Y	\$1.31	\$0.88	NO	YES
16400020001820	Y	\$2.33	\$1.35	NO	YES
16990002300320	Y	\$0.08	\$0.06	NO	YES
16990002301810	Y	\$0.23	\$0.10	NO	YES
21101020002120	Y	\$321.54	\$227.72	NO	YES
21300005000350	Y	\$3.37	\$0.59	NO	YES
21300050102065	Y	\$1.33	\$0.65	NO	YES
21300050102069	Y	\$1.33	\$0.80	NO	YES
21300050102075	Y	\$1.33	\$0.65	NO	YES
21402440000110	Y	\$0.64	\$0.44	NO	YES
21402835000320	Y	\$3.46	\$1.84	NO	YES
22100020000345	Y	\$1.02	\$0.40	NO	YES
22100020202040	Y	\$0.57	\$0.16	NO	YES
22100030000330	Y	\$3.42	\$2.99	NO	YES
22100040001205	Y	\$0.08	\$0.05	NO	YES
22100045000320	Y	\$0.11	\$0.09	NO	YES
23100030102010	Y	\$4.57	\$3.74	NO	YES
24000035008710	Y	\$8.04	\$7.21	NO	YES
24000035008720	Y	\$8.14	\$7.31	NO	YES
24000035008820	Y	\$14.25	\$11.90	NO	YES
24000035008824	Y	\$14.38	\$11.52	NO	YES
24000035201710	Y	\$21.72	\$19.20	NO	YES
24993002120305	Y	\$2.52	\$2.19	NO	YES
24993002250305	Y	\$1.66	\$0.97	NO	YES
24993002250310	Y	\$1.41	\$1.13	NO	YES
25150035101820	Y	\$41.79	\$32.78	NO	YES
25400040000340	Y	\$14.51	\$9.28	NO	YES
25990002100320	Y	\$0.30	\$0.24	NO	YES
25990002150316	Y	\$0.50	\$0.36	NO	YES
25990002150320	Y	\$0.39	\$0.30	NO	YES
25990002600320	Y	\$0.68	\$0.55	NO	YES
25990002950310	Y	\$0.23	\$0.21	NO	YES
25991002050320	Y	\$0.44	\$0.33	NO	YES
25992002200310	Y	\$0.43	\$0.39	NO	YES
25992002300310	Y	\$0.24	\$0.17	NO	YES
25992002300320	Y	\$0.22	\$0.17	NO	YES
25992003300340	Y	\$1.23	\$1.06	NO	YES
25993002300315	Y	\$0.52	\$0.27	NO	YES
25993002300330	Y	\$0.77	\$0.45	NO	YES
26000023201840	Y	\$2.45	\$1.72	NO	YES
27200027000340	Y	\$0.07	\$0.05	NO	YES

27250050007560	Y	\$3.09	\$2.11	NO	YES
27250050007570	Y	\$3.81	\$2.53	NO	YES
27250050007580	Y	\$6.71	\$2.44	NO	YES
27250050007590	Y	\$14.12	\$9.82	NO	YES
27300030004020	Y	\$0.10	\$0.08	NO	YES
27997002350320	Y	\$0.37	\$0.32	NO	YES
27997002400310	Y	\$0.06	\$0.05	NO	YES
27998002400320	Y	\$0.71	\$0.58	NO	YES
28100010100305	Y	\$0.27	\$0.19	NO	YES
28100010100310	Y	\$0.24	\$0.21	NO	YES
28100010100315	Y	\$0.33	\$0.23	NO	YES
28100010100317	Y	\$0.28	\$0.25	NO	YES
28100010100322	Y	\$0.34	\$0.30	NO	YES
28100010100335	Y	\$0.52	\$0.41	NO	YES
30042065100330	Y	\$5.47	\$3.48	NO	YES
30042065100380	Y	\$38.33	\$32.57	NO	YES
30053060100320	Y	\$0.55	\$0.41	NO	YES
30201010100310	Y	\$0.55	\$0.38	NO	YES
30201010100320	Y	\$0.56	\$0.50	NO	YES
30201010132010	Y	\$18.38	\$11.36	NO	YES
30402020000320	Y	\$3.22	\$2.11	NO	YES
30905030002050	Y	\$5.98	\$5.31	NO	YES
30905070000110	Y	\$1.88	\$1.06	NO	YES
32100020000305	Y	\$0.40	\$0.36	NO	YES
32100020000310	Y	\$0.43	\$0.37	NO	YES
32100020000315	Y	\$0.42	\$0.34	NO	YES
32100020000320	Y	\$0.67	\$0.45	NO	YES
32100025007520	Y	\$0.12	\$0.10	NO	YES
32100025007530	Y	\$0.16	\$0.13	NO	YES
32100025007540	Y	\$0.40	\$0.30	NO	YES
32100030000715	Y	\$0.35	\$0.19	NO	YES
32100030008510	Y	\$0.58	\$0.51	NO	YES
33100010000303	Y	\$0.53	\$0.48	NO	YES
33100010000305	Y	\$0.68	\$0.48	NO	YES
33100040100310	Y	\$0.11	\$0.09	NO	YES
33100040100315	Y	\$0.15	\$0.13	NO	YES
33100040107025	Y	\$0.56	\$0.43	NO	YES
33100040107030	Y	\$0.72	\$0.41	NO	YES
33100040107035	Y	\$0.82	\$0.48	NO	YES
33100040107040	Y	\$1.14	\$0.82	NO	YES
33100045100330	Y	\$0.38	\$0.30	NO	YES
33100045120310	Y	\$0.12	\$0.09	NO	YES
33200030057510	Y	\$0.13	\$0.11	NO	YES
33200030057520	Y	\$0.12	\$0.11	NO	YES
34000003100320	Y	\$0.02	\$0.01	NO	YES
34000003100330	Y	\$0.02	\$0.01	NO	YES
34000003100340	Y	\$0.02	\$0.02	NO	YES
34000010100320	Y	\$0.33	\$0.29	NO	YES
34000010117070	Y	\$1.19	\$0.96	NO	YES
34000015000120	Y	\$1.40	\$1.27	NO	YES
34000020000110	Y	\$1.50	\$1.18	NO	YES
34000020007540	Y	\$0.31	\$0.27	NO	YES
34000022000120	Y	\$4.81	\$1.53	NO	YES
34000030107025	Y	\$1.19	\$0.90	NO	YES
35100030300315	Y	\$0.24	\$0.20	NO	YES
35200025100110	Y	\$0.94	\$0.70	NO	YES
35300010100305	Y	\$0.33	\$0.26	NO	YES
35300050006920	Y	\$2.48	\$1.62	NO	YES
35300050006930	Y	\$3.55	\$1.35	NO	YES
35400005000320	Y	\$2.58	\$1.78	NO	YES

36100010000305	Y	\$0.70	\$0.62	NO	YES	
36100010000310	Y	\$0.67	\$0.49	NO	YES	
36100020100303	Y	\$0.15	\$0.13	NO	YES	
36100020100305	Y	\$0.20	\$0.17	NO	YES	
36100020100310	Y	\$0.19	\$0.14	NO	YES	
36100020100315	Y	\$0.22	\$0.17	NO	YES	
36150020100340	Y	\$1.35	\$1.06	NO	YES	
36150040200340	Y	\$0.21	\$0.12	NO	YES	
36201025100330	Y	\$0.74	\$0.54	NO	YES	
36202005100310	Y	\$0.13	\$0.10	NO	YES	
36202005100320	Y	\$0.15	\$0.08	NO	YES	
36202005100330	Y	\$0.15	\$0.12	NO	YES	
36202005100340	Y	\$0.17	\$0.13	NO	YES	
36202030100105	Y	\$0.31	\$0.22	NO	YES	
36202030100110	Y	\$0.42	\$0.30	NO	YES	
36202030100115	Y	\$0.63	\$0.52	NO	YES	
36250030000320	Y	\$0.97	\$0.87	NO	YES	
36250030000330	Y	\$0.94	\$0.79	NO	YES	
36991802150330	Y	\$0.65	\$0.57	NO	YES	
36991802650320	Y	\$0.46	\$0.38	NO	YES	
36993002700340	Y	\$2.98	\$2.57	NO	YES	
36994002200340	Y	\$2.31	\$1.45	NO	YES	
36994002200350	Y	\$2.74	\$1.12	NO	YES	
36994002450320	Y	\$0.18	\$0.16	NO	YES	
36994503200325	Y	\$1.42	\$1.27	NO	YES	
37100010000305	Y	\$0.85	\$0.65	NO	YES	
37100010000310	Y	\$0.79	\$0.63	NO	YES	
37100010006920	Y	\$0.96	\$0.45	NO	YES	
37100030000303	Y	\$2.55	\$2.08	NO	YES	
37100030000305	Y	\$4.67	\$3.79	NO	YES	
37200010000305	Y	\$0.39	\$0.30	NO	YES	
37200010000310	Y	\$0.32	\$0.27	NO	YES	
37200010000315	Y	\$0.62	\$0.46	NO	YES	
37200030002005	Y	\$0.50	\$0.39	NO	YES	
37500010100305	Y	\$0.21	\$0.18	NO	YES	
37500020000315	Y	\$0.24	\$0.21	NO	YES	
37600025000305	Y	\$0.34	\$0.19	NO	YES	
37600025000310	Y	\$0.43	\$0.35	NO	YES	
38000083100320	Y	\$0.29	\$0.26	NO	YES	
38000083100340	Y	\$0.74	\$0.63	NO	YES	
39100010103005	Y	\$1.50	\$1.32	NO	YES	
39200006006520	Y	\$0.53	\$0.45	NO	YES	
39200006006540	Y	\$1.03	\$0.70	NO	YES	
39200025000310	Y	\$0.18	\$0.14	NO	YES	
39200025000312	Y	\$0.21	\$0.17	NO	YES	
39200025000322	Y	\$17.87	\$15.08	NO	YES	
39200025000325	Y	\$0.28	\$0.24	NO	YES	
39200025100107	Y	\$0.35	\$0.15	NO	YES	
39200025100130	Y	\$0.62	\$0.34	NO	YES	
39400010100310	Y	\$0.06	\$0.04	NO	YES	
39400010100320	Y	\$0.08	\$0.06	NO	YES	
39400010100330	Y	\$0.11	\$0.07	NO	YES	
39400010100350	Y	\$0.15	\$0.12	NO	YES	
39400065100320	Y	\$0.08	\$0.07	NO	YES	
39400065100330	Y	\$0.083	\$0.065	NO	YES	\$0.072
39400065100340	Y	\$0.11	\$0.10	NO	YES	
39400075000330	Y	\$0.03	\$0.03	NO	YES	
39450050000450	Y	\$0.33	\$0.24	NO	YES	
39450050000460	Y	\$1.24	\$0.91	NO	YES	
39450050000470	Y	\$0.53	\$0.32	NO	YES	

39500045200130	Y	\$0.25	\$0.18	NO	YES
40143060100320	Y	\$0.17	\$0.14	NO	YES
40992502150350	Y	\$2.73	\$2.47	NO	YES
40992502150355	Y	\$2.83	\$2.50	NO	YES
40992502150360	Y	\$3.50	\$2.15	NO	YES
40992502150365	Y	\$4.19	\$3.28	NO	YES
41100020150410	Y	\$0.31	\$0.23	NO	YES
41200030100510	Y	\$0.22	\$0.10	NO	YES
41500020100305	Y	\$0.16	\$0.13	NO	YES
41550020100520	Y	\$2.28	\$1.71	NO	YES
41550024101820	Y	\$0.06	\$0.05	NO	YES
41550027100320	Y	\$0.10	\$0.07	NO	YES
41550030007220	Y	\$0.34	\$0.31	NO	YES
42200032301810	Y	\$0.38	\$0.30	NO	YES
42200045101820	Y	\$3.06	\$2.33	NO	YES
42401015102020	Y	\$0.36	\$0.33	NO	YES
42500010004000	Y	\$0.21	\$0.19	NO	YES
43102010000105	Y	\$0.12	\$0.09	NO	YES
43102010000110	Y	\$0.17	\$0.14	NO	YES
43300010002003	Y	\$0.48	\$0.35	NO	YES
43300010002005	Y	\$0.45	\$0.33	NO	YES
43400010002520	Y	\$0.06	\$0.03	NO	YES
43400010002535	Y	\$0.09	\$0.07	NO	YES
43401003404200	Y	\$0.05	\$0.02	NO	YES
43401005404200	Y	\$0.02	\$0.02	NO	YES
43991002100317	Y	\$0.07	\$0.05	NO	YES
43991002310310	Y	\$0.19	\$0.16	NO	YES
43991002607420	Y	\$0.30	\$0.26	NO	YES
43992002200312	Y	\$0.17	\$0.07	NO	YES
43993002687420	Y	\$1.02	\$0.52	NO	YES
43993002991820	Y	\$0.42	\$0.27	NO	YES
43994003100315	Y	\$0.08	\$0.07	NO	YES
43995303190922	Y	\$0.05	\$0.05	NO	YES
43995702200920	Y	\$0.01	\$0.01	NO	YES
43995803080910	Y	\$0.02	\$0.02	NO	YES
43995803081020	Y	\$0.02	\$0.02	NO	YES
43995803120960	Y	\$1.27	\$1.15	NO	YES
43995803321210	Y	\$0.08	\$0.08	NO	YES
43995904160320	Y	\$0.09	\$0.07	NO	YES
43996703500310	Y	\$0.23	\$0.10	NO	YES
43996903400120	Y	\$0.13	\$0.12	NO	YES
43996903400910	Y	\$0.01	\$0.01	NO	YES
43997002520905	Y	\$0.02	\$0.02	NO	YES
43997303100908	Y	\$0.02	\$0.01	NO	YES
43997303101210	Y	\$0.02	\$0.01	NO	YES
43998304100910	Y	\$0.03	\$0.02	NO	YES
43998903250320	Y	\$0.27	\$0.11	NO	YES
43998903350920	Y	\$0.02	\$0.01	NO	YES
44201010100305	Y	\$2.41	\$0.87	NO	YES
44201010100310	Y	\$2.73	\$0.79	NO	YES
44201010102520	Y	\$0.74	\$0.36	NO	YES
44201010102555	Y	\$0.25	\$0.20	NO	YES
44201045102510	Y	\$0.39	\$0.35	NO	YES
44201045102560	Y	\$4.86	\$3.84	NO	YES
44201060200310	Y	\$4.80	\$1.67	NO	YES
44300040007455	Y	\$2.57	\$0.61	NO	YES
44400015001830	Y	\$0.96	\$0.80	NO	YES
44400015001840	Y	\$0.97	\$0.78	NO	YES
44400015001850	Y	\$4.56	\$3.66	NO	YES
44505050100520	Y	\$0.11	\$0.09	NO	YES

44505050103020	Y	\$2.08	\$1.26	NO	YES
44505080000310	Y	\$1.26	\$0.82	NO	YES
46200030001799	Y	\$0.03	\$0.02	NO	YES
46200060200315	Y	\$0.14	\$0.07	NO	YES
46300030102929	Y	\$0.01	\$0.01	NO	YES
46300030102932	Y	\$0.01	\$0.01	NO	YES
46400010001700	Y	\$0.01	\$0.01	NO	YES
46600010005215	Y	\$0.07	\$0.04	NO	YES
46600010005250	Y	\$0.07	\$0.07	NO	YES
47100010100310	Y	\$0.28	\$0.22	NO	YES
47300010000307	Y	\$0.08	\$0.07	NO	YES
48200010000310	Y	\$0.02	\$0.02	NO	YES
48300010000545	Y	\$0.03	\$0.03	NO	YES
48991002050560	Y	\$0.03	\$0.03	NO	YES
48991003100515	Y	\$0.03	\$0.02	NO	YES
49102060100305	Y	\$1.00	\$0.78	NO	YES
49103010102050	Y	\$0.24	\$0.21	NO	YES
49109902450110	Y	\$11.77	\$9.62	NO	YES
49200020100110	Y	\$0.78	\$0.58	NO	YES
49200020100305	Y	\$0.10	\$0.09	NO	YES
49200020100310	Y	\$0.27	\$0.20	NO	YES
49200040000120	Y	\$0.56	\$0.45	NO	YES
49270025106520	Y	\$0.35	\$0.28	NO	YES
49270025106540	Y	\$0.32	\$0.24	NO	YES
49270060006520	Y	\$0.06	\$0.04	NO	YES
49270060006530	Y	\$0.08	\$0.06	NO	YES
49270070100620	Y	\$0.08	\$0.06	NO	YES
49270076100620	Y	\$0.34	\$0.26	NO	YES
49996002600120	Y	\$2.38	\$1.48	NO	YES
49996002600140	Y	\$2.60	\$1.43	NO	YES
50250065050320	Y	\$0.11	\$0.10	NO	YES
50300030000110	Y	\$1.35	\$1.15	NO	YES
50300030000115	Y	\$2.77	\$2.06	NO	YES
50300030000120	Y	\$4.42	\$3.47	NO	YES
51200005000330	Y	\$0.06	\$0.06	NO	YES
52100040000120	Y	\$0.78	\$0.54	NO	YES
52200020000135	Y	\$0.06	\$0.05	NO	YES
52554015100320	Y	\$15.99	\$13.49	NO	YES
52800070050340	Y	\$0.49	\$0.32	NO	YES
54100010207520	Y	\$3.28	\$1.91	NO	YES
54100010207530	Y	\$2.98	\$1.75	NO	YES
54100045200330	Y	\$0.12	\$0.08	NO	YES
54100045207520	Y	\$0.24	\$0.19	NO	YES
54100045207530	Y	\$0.34	\$0.22	NO	YES
54100060207020	Y	\$1.64	\$1.33	NO	YES
54100060207030	Y	\$1.45	\$1.31	NO	YES
55100018103720	Y	\$1.95	\$1.74	NO	YES
55104075004220	Y	\$2.45	\$2.21	NO	YES
56202010200420	Y	\$0.63	\$0.49	NO	YES
56202010200440	Y	\$0.59	\$0.37	NO	YES
56202022002025	Y	\$0.07	\$0.06	NO	YES
56202022003010	Y	\$1.20	\$0.51	NO	YES
56202030102020	Y	\$0.04	\$0.03	NO	YES
56300010100305	Y	\$0.36	\$0.27	NO	YES
56700040002005	Y	\$0.01	\$0.00	NO	YES
56700060002010	Y	\$0.00	\$0.00	NO	YES
56851030000320	Y	\$0.09	\$0.08	NO	YES
56852070100110	Y	\$0.41	\$0.06	NO	YES
57100010007210	Y	\$1.43	\$1.27	NO	YES
57100010007530	Y	\$0.42	\$0.33	NO	YES

57100030100305	Y	\$1.49	\$1.15	NO	YES
57100030100310	Y	\$1.54	\$1.28	NO	YES
57100030100320	Y	\$2.31	\$1.95	NO	YES
57100040002001	Y	\$0.12	\$0.11	NO	YES
57100060002005	Y	\$0.84	\$0.66	NO	YES
57200005100340	Y	\$0.26	\$0.22	NO	YES
57200040100310	Y	\$0.07	\$0.05	NO	YES
57200050000305	Y	\$2.19	\$1.49	NO	YES
58030050000308	Y	\$0.92	\$0.75	NO	YES
58160020102020	Y	\$0.23	\$0.17	NO	YES
58160040000140	Y	\$0.09	\$0.08	NO	YES
58160040000310	Y	\$0.40	\$0.26	NO	YES
58160040000320	Y	\$0.76	\$0.32	NO	YES
58160045100310	Y	\$0.33	\$0.30	NO	YES
58160060007520	Y	\$1.44	\$1.02	NO	YES
58160060007530	Y	\$1.90	\$0.94	NO	YES
58160060007540	Y	\$2.21	\$1.64	NO	YES
58160070100320	Y	\$0.08	\$0.07	NO	YES
58180025106730	Y	\$0.17	\$0.14	NO	YES
58180025106740	Y	\$2.95	\$2.29	NO	YES
58180025106750	Y	\$0.57	\$0.13	NO	YES
58180090107050	Y	\$0.22	\$0.19	NO	YES
58180090107540	Y	\$8.11	\$3.91	NO	YES
58200010100310	Y	\$0.14	\$0.10	NO	YES
58200010100315	Y	\$0.25	\$0.19	NO	YES
58200010100320	Y	\$0.37	\$0.30	NO	YES
58200010100325	Y	\$0.53	\$0.38	NO	YES
58200010100330	Y	\$1.11	\$0.72	NO	YES
58200025100120	Y	\$2.33	\$1.79	NO	YES
58200025100130	Y	\$2.31	\$1.83	NO	YES
58200025100140	Y	\$2.11	\$1.30	NO	YES
58200030100305	Y	\$0.55	\$0.26	NO	YES
58200030100310	Y	\$0.52	\$0.35	NO	YES
58200030100320	Y	\$2.21	\$1.96	NO	YES
58200030100325	Y	\$2.56	\$2.15	NO	YES
58200040100115	Y	\$0.50	\$0.45	NO	YES
58200040100125	Y	\$0.84	\$0.70	NO	YES
58200050200110	Y	\$6.61	\$4.87	NO	YES
58300040100310	Y	\$0.20	\$0.17	NO	YES
58300040107520	Y	\$0.45	\$0.15	NO	YES
58300040107530	Y	\$0.38	\$0.21	NO	YES
59070050007505	Y	\$9.83	\$5.66	NO	YES
59070050007510	Y	\$9.01	\$6.12	NO	YES
59070050007520	Y	\$8.59	\$5.87	NO	YES
59070050007530	Y	\$12.44	\$8.19	NO	YES
59070070007260	Y	\$2.80	\$2.31	NO	YES
59100010100330	Y	\$1.32	\$0.89	NO	YES
59100010202005	Y	\$1.34	\$0.84	NO	YES
59100010302020	Y	\$38.35	\$31.84	NO	YES
59152020000320	Y	\$0.33	\$0.26	NO	YES
59152020000340	Y	\$1.74	\$1.23	NO	YES
59153070100320	Y	\$0.07	\$0.06	NO	YES
59157060000340	Y	\$0.21	\$0.19	NO	YES
59157060007210	Y	\$0.58	\$0.49	NO	YES
59157060007220	Y	\$0.76	\$0.62	NO	YES
59157060007230	Y	\$0.93	\$0.81	NO	YES
59157060007240	Y	\$1.16	\$0.72	NO	YES
59200015100305	Y	\$2.12	\$1.71	NO	YES
59200015100310	Y	\$2.71	\$1.84	NO	YES
59200015100315	Y	\$3.44	\$2.95	NO	YES

59200015100320	Y	\$5.31	\$4.27	NO	YES
59200015100325	Y	\$7.86	\$5.89	NO	YES
59200025100310	Y	\$5.00	\$4.27	NO	YES
59200025100315	Y	\$6.00	\$4.12	NO	YES
59200045000310	Y	\$0.44	\$0.39	NO	YES
59200085100315	Y	\$1.02	\$0.81	NO	YES
59250015000305	Y	\$0.29	\$0.16	NO	YES
59250015000310	Y	\$0.27	\$0.17	NO	YES
59250015000320	Y	\$0.29	\$0.18	NO	YES
59250015000330	Y	\$0.28	\$0.19	NO	YES
59250015000340	Y	\$0.39	\$0.23	NO	YES
59250015000350	Y	\$0.42	\$0.31	NO	YES
59250015002020	Y	\$2.33	\$1.48	NO	YES
60201025102050	Y	\$0.87	\$0.41	NO	YES
60201030000103	Y	\$1.41	\$1.27	NO	YES
60204070000130	Y	\$0.18	\$0.14	NO	YES
60204080100310	Y	\$0.03	\$0.03	NO	YES
60204080100410	Y	\$0.39	\$0.35	NO	YES
60204080100420	Y	\$0.54	\$0.38	NO	YES
60300020100310	Y	\$0.07	\$0.04	NO	YES
60309902400320	Y	\$0.14	\$0.12	NO	YES
61100020100305	Y	\$0.35	\$0.11	NO	YES
61100020100310	Y	\$0.55	\$0.35	NO	YES
61100020102020	Y	\$1.57	\$1.35	NO	YES
61100020107005	Y	\$1.46	\$1.11	NO	YES
61109902100315	Y	\$0.43	\$0.37	NO	YES
61109902107005	Y	\$1.42	\$0.74	NO	YES
61109902107010	Y	\$1.53	\$0.77	NO	YES
61109902107015	Y	\$2.21	\$0.66	NO	YES
61109902107020	Y	\$1.43	\$0.74	NO	YES
61109902107025	Y	\$1.45	\$0.65	NO	YES
61109902107030	Y	\$1.46	\$0.76	NO	YES
61200070100115	Y	\$0.16	\$0.14	NO	YES
61353020107420	Y	\$1.20	\$0.81	NO	YES
61353030107550	Y	\$0.34	\$0.29	NO	YES
61400016100320	Y	\$0.20	\$0.10	NO	YES
61400016100330	Y	\$0.30	\$0.15	NO	YES
61400016100340	Y	\$0.49	\$0.28	NO	YES
61400016107020	Y	\$2.69	\$1.41	NO	YES
61400016107030	Y	\$2.72	\$1.37	NO	YES
61400016107035	Y	\$2.98	\$1.03	NO	YES
61400016107040	Y	\$3.40	\$2.02	NO	YES
61400016107050	Y	\$3.45	\$1.83	NO	YES
61400020100210	Y	\$2.20	\$1.39	NO	YES
61400020100220	Y	\$2.00	\$1.32	NO	YES
61400020100230	Y	\$2.49	\$2.12	NO	YES
61400020100240	Y	\$2.72	\$2.29	NO	YES
61400020100250	Y	\$3.75	\$2.47	NO	YES
61400020100260	Y	\$3.63	\$2.38	NO	YES
61400020100315	Y	\$0.40	\$0.19	NO	YES
61400020100403	Y	\$1.54	\$0.92	NO	YES
61400020100460	Y	\$4.24	\$1.20	NO	YES
61400020100465	Y	\$4.18	\$1.22	NO	YES
61400020100470	Y	\$5.09	\$1.35	NO	YES
61400020100480	Y	\$5.20	\$1.39	NO	YES
61400020100510	Y	\$2.38	\$1.52	NO	YES
61400020100520	Y	\$3.44	\$2.85	NO	YES
61400020100530	Y	\$4.84	\$3.70	NO	YES
61400020102030	Y	\$0.55	\$0.19	NO	YES
61400020107020	Y	\$2.90	\$2.38	NO	YES

61400020107030	Y	\$3.53	\$1.57	NO	YES
61400020107040	Y	\$3.12	\$1.90	NO	YES
61400020107527	Y	\$4.18	\$1.22	NO	YES
61400020107536	Y	\$5.09	\$1.35	NO	YES
61400020107554	Y	\$5.20	\$1.39	NO	YES
61400024000310	Y	\$0.53	\$0.41	NO	YES
61400024000320	Y	\$0.75	\$0.52	NO	YES
62051025100330	Y	\$0.94	\$0.79	NO	YES
62051025107220	Y	\$0.25	\$0.22	NO	YES
62051030100320	Y	\$0.60	\$0.41	NO	YES
62051030100340	Y	\$0.59	\$0.50	NO	YES
62051040008520	Y	\$4.39	\$3.27	NO	YES
62051040008530	Y	\$4.30	\$3.44	NO	YES
62051040008540	Y	\$4.71	\$3.28	NO	YES
62053550100320	Y	\$0.12	\$0.09	NO	YES
62995002500110	Y	\$5.48	\$3.79	NO	YES
62995002500140	Y	\$13.18	\$6.71	NO	YES
62995002500145	Y	\$11.95	\$10.03	NO	YES
64100010000315	Y	\$0.01	\$0.01	NO	YES
64100075000310	Y	\$0.65	\$0.50	NO	YES
64200010001840	Y	\$0.02	\$0.02	NO	YES
64990002100340	Y	\$0.19	\$0.07	NO	YES
64991003100108	Y	\$1.84	\$0.69	NO	YES
64991003100110	Y	\$3.94	\$3.33	NO	YES
64991003100310	Y	\$0.29	\$0.19	NO	YES
65100025108450	Y	\$10.62	\$9.65	NO	YES
65100025108460	Y	\$13.68	\$11.85	NO	YES
65100025108465	Y	\$14.42	\$12.75	NO	YES
65100035100920	Y	\$0.28	\$0.24	NO	YES
65100035102010	Y	\$0.79	\$0.58	NO	YES
65100040100305	Y	\$25.44	\$1.61	NO	YES
65100045100305	Y	\$0.80	\$0.69	NO	YES
65100055102040	Y	\$0.48	\$0.42	NO	YES
65100055102065	Y	\$0.05	\$0.04	NO	YES
65100055107010	Y	\$2.61	\$2.09	NO	YES
65100055107040	Y	\$4.36	\$3.43	NO	YES
65100055107045	Y	\$6.01	\$3.03	NO	YES
65100075102005	Y	\$0.13	\$0.10	NO	YES
65100080100310	Y	\$1.03	\$0.79	NO	YES
65100080107405	Y	\$1.70	\$1.52	NO	YES
65100080107430	Y	\$7.64	\$6.50	NO	YES
65100080107440	Y	\$8.57	\$7.48	NO	YES
65100095107560	Y	\$1.96	\$1.64	NO	YES
65100095107570	Y	\$2.76	\$2.09	NO	YES
65100095107580	Y	\$4.22	\$3.69	NO	YES
65200010100760	Y	\$0.66	\$0.46	NO	YES
65200010100780	Y	\$1.12	\$0.85	NO	YES
65200010200720	Y	\$1.53	\$1.04	NO	YES
65200010200740	Y	\$2.10	\$1.12	NO	YES
65990002200120	Y	\$0.19	\$0.16	NO	YES
65990002200310	Y	\$0.16	\$0.09	NO	YES
65990002200330	Y	\$0.46	\$0.39	NO	YES
65990002200335	Y	\$0.30	\$0.19	NO	YES
65990002200340	Y	\$0.51	\$0.36	NO	YES
65991004100115	Y	\$0.86	\$0.72	NO	YES
65991004300115	Y	\$1.14	\$1.00	NO	YES
65991702100305	Y	\$0.17	\$0.13	NO	YES
65991702100309	Y	\$0.41	\$0.23	NO	YES
65991702100310	Y	\$0.10	\$0.05	NO	YES
65991702100322	Y	\$0.49	\$0.23	NO	YES

65991702100345	Y	\$0.12	\$0.10	NO	YES
65991702100346	Y	\$0.24	\$0.18	NO	YES
65991702100356	Y	\$0.94	\$0.10	NO	YES
65991702100375	Y	\$0.49	\$0.42	NO	YES
65991702102020	Y	\$0.23	\$0.04	NO	YES
65995002200320	Y	\$0.13	\$0.11	NO	YES
66100008000120	Y	\$0.71	\$0.59	NO	YES
66100008000320	Y	\$0.48	\$0.39	NO	YES
66100030000205	Y	\$0.28	\$0.26	NO	YES
66100037102015	Y	\$2.32	\$1.55	NO	YES
66100037102030	Y	\$2.24	\$1.45	NO	YES
66100037102071	Y	\$1.18	\$0.96	NO	YES
66100050000105	Y	\$2.75	\$1.82	NO	YES
66100060100310	Y	\$0.53	\$0.43	NO	YES
66100065000320	Y	\$0.89	\$0.54	NO	YES
66100070000105	Y	\$0.33	\$0.20	NO	YES
66100525000120	Y	\$0.17	\$0.11	NO	YES
66100525000130	Y	\$0.23	\$0.16	NO	YES
66109902200620	Y	\$1.78	\$1.08	NO	YES
66280050000310	Y	\$1.27	\$0.94	NO	YES
66280050000320	Y	\$1.20	\$0.99	NO	YES
67000030102060	Y	\$335.61	\$119.27	NO	YES
67406050100320	Y	\$2.39	\$2.10	NO	YES
67406060100320	Y	\$0.75	\$0.56	NO	YES
67406070002010	Y	\$44.99	\$39.52	NO	YES
67406070002040	Y	\$44.05	\$34.99	NO	YES
67406070102010	Y	\$30.02	\$20.12	NO	YES
67406080000320	Y	\$2.46	\$1.32	NO	YES
67406080000330	Y	\$3.63	\$1.95	NO	YES
67406080007220	Y	\$3.08	\$2.75	NO	YES
68000010000305	Y	\$0.07	\$0.06	NO	YES
68000010000310	Y	\$0.10	\$0.08	NO	YES
68000020000310	Y	\$5.23	\$1.07	NO	YES
69100010102010	Y	\$0.13	\$0.10	NO	YES
69100040102020	Y	\$0.07	\$0.06	NO	YES
72200030200130	Y	\$1.66	\$1.45	NO	YES
72400010000105	Y	\$0.65	\$0.53	NO	YES
72400010002005	Y	\$0.21	\$0.18	NO	YES
72500010107520	Y	\$0.26	\$0.21	NO	YES
72500010107530	Y	\$0.33	\$0.26	NO	YES
72600030000130	Y	\$0.06	\$0.05	NO	YES
72600040007225	Y	\$5.09	\$4.22	NO	YES
72600040007250	Y	\$7.00	\$5.53	NO	YES
72600040007510	Y	\$1.69	\$1.09	NO	YES
72600040007530	Y	\$2.10	\$1.77	NO	YES
72600040007540	Y	\$2.46	\$2.00	NO	YES
72600040007545	Y	\$8.28	\$5.77	NO	YES
72600040007550	Y	\$5.59	\$3.86	NO	YES
72600090000105	Y	\$0.10	\$0.08	NO	YES
73153030000320	Y	\$0.59	\$0.47	NO	YES
73200010100105	Y	\$0.38	\$0.30	NO	YES
73200020100105	Y	\$5.08	\$3.39	NO	YES
73203060107520	Y	\$11.00	\$9.43	NO	YES
73203060107550	Y	\$11.21	\$7.82	NO	YES
73209902100420	Y	\$0.38	\$0.34	NO	YES
73403030000320	Y	\$4.21	\$2.97	NO	YES
74503070000320	Y	\$1.13	\$0.46	NO	YES
75100010000305	Y	\$0.09	\$0.08	NO	YES
75100020000304	Y	\$1.51	\$1.06	NO	YES
75100050100304	Y	\$1.18	\$1.03	NO	YES

75100090100110	Y	\$0.57	\$0.13	NO	YES
75100090100120	Y	\$0.67	\$0.20	NO	YES
75100090100130	Y	\$0.96	\$0.30	NO	YES
75100090100320	Y	\$0.06	\$0.05	NO	YES
75200010100110	Y	\$0.99	\$0.86	NO	YES
75990002100310	Y	\$1.67	\$1.43	NO	YES
76000050100405	Y	\$7.34	\$5.48	NO	YES
77101010100320	Y	\$0.01	\$0.01	NO	YES
77105010000305	Y	\$0.02	\$0.02	NO	YES
77108010001230	Y	\$0.02	\$0.02	NO	YES
77204030002010	Y	\$37.82	\$30.78	NO	YES
78133000000350	Y	\$0.47	\$0.35	NO	YES
78310000000100	Y	\$0.20	\$0.16	NO	YES
78310000000900	Y	\$0.02	\$0.01	NO	YES
78410000000900	Y	\$0.01	\$0.01	NO	YES
78430000000515	Y	\$0.03	\$0.03	NO	YES
78441000000520	Y	\$0.07	\$0.06	NO	YES
78441000002010	Y	\$0.20	\$0.17	NO	YES
79300020002030	Y	\$2.97	\$2.23	NO	YES
79600030100320	Y	\$0.30	\$0.23	NO	YES
79700020000810	Y	\$0.38	\$0.31	NO	YES
79700030000210	Y	\$0.19	\$0.16	NO	YES
79700030000445	Y	\$0.31	\$0.28	NO	YES
79700030002085	Y	\$0.27	\$0.19	NO	YES
79700030002095	Y	\$0.61	\$0.54	NO	YES
79700030003015	Y	\$4.26	\$2.65	NO	YES
79750010002010	Y	\$0.00	\$0.00	NO	YES
79750010002021	Y	\$0.01	\$0.00	NO	YES
79750010002045	Y	\$0.12	\$0.08	NO	YES
79993002202030	Y	\$0.00	\$0.00	NO	YES
82300010000332	Y	\$0.01	\$0.01	NO	YES
82300030000311	Y	\$0.17	\$0.12	NO	YES
82992003400120	Y	\$0.11	\$0.09	NO	YES
82992004340140	Y	\$0.31	\$0.22	NO	YES
82992005250130	Y	\$0.24	\$0.17	NO	YES
82992008700330	Y	\$0.28	\$0.20	NO	YES
83101020102020	Y	\$14.51	\$11.97	NO	YES
83101020102050	Y	\$18.88	\$12.51	NO	YES
85156010100130	Y	\$1.60	\$1.38	NO	YES
85158020100320	Y	\$0.07	\$0.06	NO	YES
85159902206920	Y	\$3.03	\$0.65	NO	YES
85400010002015	Y	\$1.03	\$0.50	NO	YES
86109902602020	Y	\$0.57	\$0.49	NO	YES
86200010102020	Y	\$0.24	\$0.22	NO	YES
86200025002015	Y	\$0.15	\$0.14	NO	YES
86209902122010	Y	\$0.47	\$0.15	NO	YES
86309903321810	Y	\$2.94	\$2.62	NO	YES
86309904104220	Y	\$11.58	\$8.55	NO	YES
86350020102010	Y	\$2.64	\$1.51	NO	YES
86400050102005	Y	\$0.09	\$0.08	NO	YES
86409902072024	Y	\$0.14	\$0.09	NO	YES
86409902202010	Y	\$0.19	\$0.10	NO	YES
86501030102030	Y	\$5.38	\$4.35	NO	YES
86802006102020	Y	\$1.64	\$1.44	NO	YES
86806010222010	Y	\$3.27	\$2.79	NO	YES
87300018101720	Y	\$3.15	\$1.49	NO	YES
87991003102010	Y	\$6.54	\$5.79	NO	YES
87992002202010	Y	\$0.60	\$0.50	NO	YES
88150070000935	Y	\$0.01	\$0.01	NO	YES
88150070003435	Y	\$0.02	\$0.01	NO	YES

88200039004710	Y	\$0.04	\$0.03	NO	YES
88250020104410	Y	\$6.30	\$5.50	NO	YES
88501560100310	Y	\$0.63	\$0.39	NO	YES
88501560100320	Y	\$1.19	\$0.68	NO	YES
89100010003705	Y	\$0.74	\$0.63	NO	YES
89100010003720	Y	\$0.57	\$0.36	NO	YES
89200017004210	Y	\$0.16	\$0.14	NO	YES
89200025003720	Y	\$0.70	\$0.43	NO	YES
89991002266420	Y	\$219.10	\$191.51	NO	YES
89994003255220	Y	\$0.17	\$0.14	NO	YES
90050003004030	Y	\$2.15	\$0.98	NO	YES
90050010000907	Y	\$0.23	\$0.16	NO	YES
90050013000110	Y	\$3.44	\$2.42	NO	YES
90050013000120	Y	\$3.30	\$2.64	NO	YES
90050013000130	Y	\$4.64	\$3.82	NO	YES
90050030204015	Y	\$8.77	\$7.32	NO	YES
90050030204030	Y	\$8.52	\$7.75	NO	YES
90051020004010	Y	\$1.65	\$0.81	NO	YES
90059902594020	Y	\$1.13	\$0.88	NO	YES
90059903200914	Y	\$0.22	\$0.16	NO	YES
90059903201615	Y	\$2.55	\$0.37	NO	YES
90059903201810	Y	\$0.16	\$0.13	NO	YES
90060040003710	Y	\$1.32	\$0.99	NO	YES
90060040004010	Y	\$1.12	\$0.73	NO	YES
90060040004020	Y	\$1.99	\$1.64	NO	YES
90070060004010	Y	\$0.02	\$0.01	NO	YES
90100010104210	Y	\$0.07	\$0.07	NO	YES
90100050104205	Y	\$1.83	\$1.66	NO	YES
90100065104210	Y	\$0.21	\$0.18	NO	YES
90109803353720	Y	\$0.26	\$0.19	NO	YES
90109804434220	Y	\$0.16	\$0.13	NO	YES
90150030002020	Y	\$2.33	\$1.85	NO	YES
90150030004010	Y	\$0.67	\$0.54	NO	YES
90150078003720	Y	\$4.91	\$4.15	NO	YES
90150085002005	Y	\$0.22	\$0.17	NO	YES
90150085002905	Y	\$0.05	\$0.04	NO	YES
90154020002005	Y	\$1.63	\$1.13	NO	YES
90154020003705	Y	\$0.13	\$0.07	NO	YES
90154045003920	Y	\$6.28	\$2.88	NO	YES
90154050102910	Y	\$0.06	\$0.04	NO	YES
90154065003710	Y	\$6.01	\$4.43	NO	YES
90159902053710	Y	\$0.30	\$0.25	NO	YES
90159902153710	Y	\$1.66	\$1.00	NO	YES
90159902253700	Y	\$0.77	\$0.67	NO	YES
90210030302025	Y	\$0.20	\$0.15	NO	YES
90210030304020	Y	\$0.22	\$0.10	NO	YES
90250025002020	Y	\$1.68	\$0.99	NO	YES
90250025003710	Y	\$1.54	\$1.27	NO	YES
90250510000110	Y	\$10.20	\$6.42	NO	YES
90350010004205	Y	\$2.38	\$1.31	NO	YES
90372030002050	Y	\$4.71	\$3.90	NO	YES
90374035304020	Y	\$0.69	\$0.43	NO	YES
90520010004505	Y	\$0.01	\$0.01	NO	YES
90550020054105	Y	\$1.58	\$1.41	NO	YES
90550020054205	Y	\$1.48	\$1.20	NO	YES
90550020103920	Y	\$1.74	\$1.00	NO	YES
90550025100910	Y	\$1.10	\$0.30	NO	YES
90550025103920	Y	\$1.44	\$0.51	NO	YES
90550025104110	Y	\$0.93	\$0.76	NO	YES
90550025153705	Y	\$1.23	\$0.74	NO	YES

90550035003705	Y	\$1.50	\$0.93	NO	YES
90550040004203	Y	\$3.30	\$2.98	NO	YES
90550055101712	Y	\$0.42	\$0.35	NO	YES
90550055102005	Y	\$0.91	\$0.59	NO	YES
90550060002005	Y	\$0.87	\$0.41	NO	YES
90550075003715	Y	\$0.09	\$0.05	NO	YES
90550075003720	Y	\$0.07	\$0.06	NO	YES
90550075003725	Y	\$0.10	\$0.08	NO	YES
90550083003710	Y	\$1.70	\$1.21	NO	YES
90550085104205	Y	\$0.14	\$0.08	NO	YES
90559902503720	Y	\$0.06	\$0.06	NO	YES
90650000004100	Y	\$0.03	\$0.02	NO	YES
90660080003735	Y	\$0.19	\$0.11	NO	YES
90660080004040	Y	\$1.46	\$1.16	NO	YES
90660080004140	Y	\$0.41	\$0.08	NO	YES
90738050102010	Y	\$0.10	\$0.08	NO	YES
90750030000948	Y	\$5.71	\$4.80	NO	YES
90750030002010	Y	\$6.79	\$6.01	NO	YES
90750030003712	Y	\$0.10	\$0.06	NO	YES
90750030004140	Y	\$0.11	\$0.09	NO	YES
90750030004340	Y	\$0.41	\$0.15	NO	YES
90750030006140	Y	\$0.41	\$0.15	NO	YES
90750030406420	Y	\$179.27	\$126.37	NO	YES
90750030406430	Y	\$0.13	\$0.11	NO	YES
90773040003720	Y	\$1.07	\$0.91	NO	YES
90784075004230	Y	\$2.98	\$2.41	NO	YES
90809903253740	Y	\$0.04	\$0.03	NO	YES
90850025003730	Y	\$0.08	\$0.07	NO	YES
90850045004205	Y	\$0.16	\$0.14	NO	YES
90850060003220	Y	\$0.03	\$0.02	NO	YES
90850060003720	Y	\$0.85	\$0.53	NO	YES
90850060004210	Y	\$0.32	\$0.23	NO	YES
90850060005930	Y	\$2.58	\$2.22	NO	YES
90859902903710	Y	\$0.31	\$0.25	NO	YES
90859902934120	Y	\$0.02	\$0.01	NO	YES
90859902954120	Y	\$0.02	\$0.01	NO	YES
90872010053720	Y	\$2.70	\$2.44	NO	YES
90872010103720	Y	\$0.91	\$0.71	NO	YES
90900035003210	Y	\$0.03	\$0.03	NO	YES
90900035003720	Y	\$0.45	\$0.39	NO	YES
90909902104540	Y	\$0.04	\$0.03	NO	YES
90909904506420	Y	\$13.02	\$10.80	NO	YES
90970010002010	Y	\$0.16	\$0.14	NO	YES
90972000004200	Y	\$0.06	\$0.02	NO	YES
90979902452910	Y	\$0.02	\$0.01	NO	YES
92000020002010	Y	\$0.00	\$0.00	NO	YES
96201020202070	Y	\$0.00	\$0.00	NO	YES
96201050002091	Y	\$0.00	\$0.00	NO	YES
98401010002050	Y	\$0.00	\$0.00	NO	YES
98600065004050	Y	\$0.01	\$0.01	NO	YES
99403030300620	Y	\$1.25	\$1.01	NO	YES
99403030300630	Y	\$2.83	\$1.16	NO	YES
99404070000320	Y	\$7.39	\$6.14	NO	YES
99404080000110	Y	\$0.72	\$0.54	NO	YES
99406010000305	Y	\$0.25	\$0.22	NO	YES
99450010001840	Y	\$0.10	\$0.05	NO	YES
99750005002000	Y	\$0.00	\$0.00	NO	YES
6740607010E210	Y	\$162.79	\$147.72	NO	YES
6740607010E220	Y	\$125.98	\$111.80	NO	YES
2210003000B705	Y	\$0.27	\$0.20	NO	YES

4399520236G110	Y	\$0.42	\$0.38	NO	YES
6240003010E520	Y	\$101.21	\$52.07	NO	YES
6740607010D520	Y	\$88.09	\$78.74	NO	YES
7250001010H120	Y	\$0.40	\$0.34	NO	YES
61400010000330	Y	\$1.18	\$0.86	NO	YES
35400025000110	Y	\$2.66	\$1.00	NO	YES
35400025000120	Y	\$2.49	\$1.11	NO	YES
35400025000130	Y	\$2.29	\$0.98	NO	YES
39400060100310	Y	\$0.09	\$0.07	NO	YES
39400060100320	Y	\$0.10	\$0.08	NO	YES
12504060200120	Y	\$3.63	\$1.85	NO	YES
90734020002020	Y	\$28.28	\$24.78	NO	YES
73300025200330	Y	\$5.33	\$2.84	NO	YES
59153070107540	Y	\$0.68	\$0.49	NO	YES
58180020207520	Y	\$0.77	\$0.68	NO	YES
39300030000320	Y	\$0.19	\$0.15	NO	YES
36993002050320	Y	\$0.49	\$0.42	NO	YES
25990003610512	Y	\$2.78	\$0.73	NO	YES
12109902200340	Y	\$2.79	\$2.14	NO	YES
12504060200110	Y	\$4.95	\$3.35	NO	YES
12504060200115	Y	\$4.77	\$3.12	NO	YES
23100030002020	Y	\$1.64	\$1.11	NO	YES
2515003510E620	Y	\$57.18	\$48.94	NO	YES
36993002050330	Y	\$0.62	\$0.30	NO	YES
37200020000305	Y	\$7.61	\$5.69	NO	YES
39994002300320	Y	\$1.96	\$0.97	NO	YES
39994002300330	Y	\$1.76	\$0.75	NO	YES
39994002300340	Y	\$1.69	\$1.15	NO	YES
39994002300350	Y	\$1.62	\$1.16	NO	YES
44504085007420	Y	\$16.80	\$15.05	NO	YES
49300010001820	Y	\$1.01	\$0.35	NO	YES
49996002603020	Y	\$37.25	\$12.89	NO	YES
49996002603040	Y	\$23.47	\$18.52	NO	YES
52500030000670	Y	\$3.57	\$2.91	NO	YES
59153070107515	Y	\$0.43	\$0.25	NO	YES
59153070107520	Y	\$0.45	\$0.35	NO	YES
59153070107530	Y	\$0.55	\$0.36	NO	YES
61354015100110	Y	\$2.26	\$1.63	NO	YES
61354015100118	Y	\$2.31	\$1.21	NO	YES
61354015100125	Y	\$2.30	\$1.44	NO	YES
61354015100140	Y	\$2.40	\$1.24	NO	YES
61354015100160	Y	\$2.49	\$1.81	NO	YES
61354015100170	Y	\$2.70	\$1.69	NO	YES
61354015100180	Y	\$2.52	\$1.92	NO	YES
65200010008825	Y	\$67.10	\$58.80	NO	YES
72500020102060	Y	\$0.02	\$0.02	NO	YES
73300025200320	Y	\$5.81	\$4.08	NO	YES
85158060100320	Y	\$0.55	\$0.32	NO	YES
86101038102020	Y	\$7.71	\$5.56	NO	YES
86802065102030	Y	\$7.21	\$4.93	NO	YES
90059902034020	Y	\$1.29	\$0.97	NO	YES
90150080002920	Y	\$0.30	\$0.24	NO	YES
90850060005920	Y	\$1.02	\$0.80	NO	YES
12104515200140	Y	\$5.69	\$4.25	NO	YES
12109030000330	Y	\$12.05	\$7.03	NO	YES
12504060201910	Y	\$0.91	\$0.42	NO	YES
38000032002042	Y	\$2.44	\$2.08	NO	YES
38000032002050	Y	\$2.01	\$0.19	NO	YES
40304070100310	Y	\$0.48	\$0.28	NO	YES
40304070100320	Y	\$0.54	\$0.38	NO	YES

40304070100330	Y	\$0.51	\$0.33	NO	YES
48300010001815	Y	\$0.02	\$0.02	NO	YES
55350020003705	Y	\$2.66	\$1.59	NO	YES
56300010100350	Y	\$0.16	\$0.14	NO	YES
58160040000360	Y	\$3.97	\$1.40	NO	YES
6240003010E540	Y	\$154.19	\$125.47	NO	YES
86200010102021	Y	\$0.19	\$0.17	NO	YES
90051015004020	Y	\$3.98	\$2.77	NO	YES
12104560000320	Y	\$1.97	\$1.21	NO	YES
61400020107010	Y	\$4.52	\$3.04	NO	YES
62053550107020	Y	\$2.37	\$1.70	NO	YES
62053550107030	Y	\$2.76	\$1.49	NO	YES
62053550107040	Y	\$3.19	\$1.52	NO	YES
62053550107050	Y	\$2.61	\$1.53	NO	YES
67992002600320	Y	\$45.09	\$30.35	NO	YES
61109902100310	Y	\$0.45	\$0.30	NO	YES
49300010000305	Y	\$0.22	\$0.20	NO	YES
65100075100340	Y	\$0.28	\$0.22	NO	YES
28100010100330	Y	\$0.47	\$0.30	NO	YES
90550060003710	Y	\$1.17	\$0.27	NO	YES
15000002000320	Y	\$92.12	\$34.35	NO	YES
16280080100110	Y	\$3.16	\$2.25	NO	YES
16280080100120	Y	\$5.13	\$3.00	NO	YES
16280080102130	Y	\$46.69	\$35.86	NO	YES
2210002000B730	Y	\$5.10	\$1.96	NO	YES
36201010008810	Y	\$9.64	\$8.47	NO	YES
36201010008820	Y	\$15.40	\$11.88	NO	YES
36201010008830	Y	\$20.53	\$17.16	NO	YES
39100016100330	Y	\$0.87	\$0.52	NO	YES
39100016103040	Y	\$12.62	\$6.07	NO	YES
40143080000320	Y	\$1.28	\$0.63	NO	YES
40304080000302	Y	\$0.30	\$0.23	NO	YES
40304080000310	Y	\$0.81	\$0.57	NO	YES
40304080000320	Y	\$0.99	\$0.50	NO	YES
41550030000520	Y	\$0.55	\$0.45	NO	YES
61100010100320	Y	\$4.69	\$0.62	NO	YES
62406030007420	Y	\$1.47	\$1.27	NO	YES
64990002250321	Y	\$0.06	\$0.05	NO	YES
65200010208240	Y	\$4.97	\$3.77	NO	YES
75100010000303	Y	\$0.93	\$0.81	NO	YES
86259902202060	Y	\$1.99	\$1.76	NO	YES
90059902194030	Y	\$7.40	\$1.08	NO	YES
90300050004525	Y	\$0.33	\$0.27	NO	YES
90550040000910	Y	\$1.49	\$1.28	NO	YES
72600057000115	Y	\$0.18	\$0.10	NO	YES
72600057000145	Y	\$0.23	\$0.13	NO	YES
72600057000110	Y	\$0.17	\$0.10	NO	YES
72600057000125	Y	\$0.22	\$0.11	NO	YES
72600057000135	Y	\$0.23	\$0.12	NO	YES
72600057000120	Y	\$0.21	\$0.09	NO	YES
72600057000160	Y	\$0.27	\$0.14	NO	YES
72600057000150	Y	\$0.26	\$0.13	NO	YES
42995502151820	Y	\$5.81	\$5.16	NO	YES