

Acme Coke
11236 S. Torrence Ave.
Chicago IL 60617



acmecoke.com
Document archive

Coal and BP lab analysis
Dated: Jan-March 1998

Recovered from site on January 2 2020

To: D. O'Hearn
 cc: C. Lin
 cc: M. Corbett

		TAR MOISTURES AND GRAVITIES									
Date	Sample	Shift	Time	Obs	Read	% H2O	Test SpGr	Temp	ASTM SpGr	Lbs /Gal	
1/11/98	BXI Truck	7/3			29.0	14.5	1.121	140 F	1.152	9.6048	
1/12/98	BXI Truck	11/7			9.0	4.5	1.165	126 F	1.191	9.9263	
1/12/98	BXI Truck	11/7			6.0	3.0	1.169	148 F	1.203	10.0308	
1/12/98	BXI Truck	11/7			12.0	6.0	1.140	177 F	1.185	9.8828	
1/11/98	BXI Truck	11/7			6.4	3.2					
2/16/98	N Tank to Loadout	3/11			3.0	1.5					
2/11/98	N Tank to Loadout	7/3			2.5	1.3					
2/12/98	N Tank to Loadout	3/11			3.5	1.8					
12/13/97	N Tank to Loadout	3/11			4.4	2.2					
2/12/98	Collector to N Tank	7/3			1.7	0.9					
2/25/98	Collector to N Tank	11/7			3.4	1.7					
2/17/98	S Tank to Loadout	3/11			6.8	3.4					
2/10/98	Collector to N Tank	3/11			3.5	1.8					
2/16/98	Collector to N Tank	7/3			1.0	0.5					
2/10/98	Collector to N Tank	7/3			2.3	1.1					
2/10/98	S Tank to Loadout	3/11			1.5	0.8					
12/16/97	S Tank to Loadout	3/11			4.6	2.3					
2/11/98	Collector to N Tank	7/3			1.8	0.9					
2/11/98	S Tank to Loadout	7/3			6.6	3.3					
1/16/98	Collector to N Tank	7/3			6.8	3.4					
3/3/98	BXI Truck	11/7			14.0	7.0	1.153	138 F	1.183	9.8651	
3/3/98	BXI Truck	11/7			10.3	5.2	1.148	156 F	1.185	9.8816	
3/4/98	BXI Truck	11/7			15.2	7.6	1.155	141 F	1.186	9.8915	
3/4/98	BXI Truck	11/7			15.0	7.5	1.143	157 F	1.181	9.8432	
3/3/98	BXI Truck	3/11			12.5	6.3	1.158	138 F	1.188	9.9068	
3/3/98	BXI Truck	3/11			11.5	5.8	1.151	156 F	1.188	9.9066	
3/3/98	BXI Truck	11/7			9.8	4.9	1.144	157 F	1.182	9.8515	
3/3/98	N Tank to Loadout	3/11			2.5	1.3	1.163	162 F	1.203	10.0261	
3/4/98	BXI Truck	11/7			13.0	6.5	1.154	143 F	1.186	9.8896	
3/4/98	BXI Truck	11/7			12.0	6.0	1.145	163 F	1.185	9.8792	
1/21/98	BXI Truck	11/7			3.5	1.8	1.175	152 F	1.211	10.0938	
1/21/98	BXI Truck	3/11			25.0	12.5	1.120	162 F	1.160	9.6676	
1/23/98	BXI Truck	11/7			2.0	1.0	1.182	148 F	1.216	10.1392	
1/30/98	BXI Truck	11/7			2.5	1.3	1.182	152 F	1.218	10.1521	
2/10/98	BXI Truck	3/11			4.5	2.3	1.176	142 F	1.208	10.0698	
2/10/98	BXI Truck	11/7			3.5	1.8	1.161	164 F	1.201	10.0159	
2/11/98	BXI Truck	11/7			4.6	2.3	1.163	162 F	1.203	10.0261	
2/12/98	BXI Truck	3/11			3.6	1.8	1.164	160 F	1.203	10.0279	
2/12/98	BXI Truck	11/7			21.0	10.5	1.120	138 F	1.150	9.5899	
2/18/98	BXI Truck	11/7			11.0	5.5	1.161	138 F	1.191	9.9318	
2/22/98	BXI Truck	11/7			4.5	2.3	1.160	166 F	1.201	10.0140	
2/22/98	BXI Truck	11/7			3.7	1.9	1.155	172 F	1.198	9.9917	
2/24/98	BXI Truck	11/7			30.0	15.0	1.121	140 F	1.152	9.6048	
2/26/98	BXI Truck	11/7			10.0	5.0	1.154	158 F	1.192	9.9381	
2/26/98	BXI Truck	11/7			19.5	9.8	1.120	168 F	1.162	9.6870	

To: D. O'Hearn
 cc: C. Lin
 cc: M. Corbett

TAR MOISTURES AND GRAVITIES

Date	Sample	Shift	Time	Obs	Read	% H2O	Test SpGr	Temp	ASTM SpGr	Lbs /Gal
2/27/98	BXI Truck	11/7			17.0	8.5	1.120	156 F	1.157	9.6482
3/3/98	BXI Truck	11/7			5.2	2.6	1.155	181 F	1.202	10.0208
12/9/97	BXI Truck	11/7	10:56 PM		0.0	0.0	1.159	177 F	1.204	10.0413
3/4/98	BXI Truck	3/11	08:29 PM		9.3	4.7	1.157	166 F	1.198	9.9890
3/5/98	N Tank to Loadout	3/11			4.9	2.5				
3/5/98	BXI Truck	11/7	11:18 PM		2.8	1.4	1.160	155 F	1.197	9.9784
3/6/98	BXI Truck	11/7			3.1	1.5	1.160	153 F	1.196	9.9720
3/5/98	BXI Truck	3/11			4.1	2.0	1.167	141 F	1.198	9.9915
2/16/98	Collector	7/3	09:00 AM		15.0	7.5				
3/6/98	BXI Truck	11/7	04:29 AM		3.7	1.9	1.161	172 F	1.204	10.0418
3/6/98	BXI Truck	11/7	03:32 AM		3.8	1.9	1.153	182 F	1.200	10.0074
2/5/98	BXI Truck	3/11			1.1	0.6	1.165	155 F	1.202	10.0201
1/1/80	BXI Truck	11/7	01:57 AM		10.2	5.1	1.167	161 F	1.206	10.0562
3/3/98	S Tank to Loadout	3/11			58.0	29.0				
3/5/98	BXI Truck	11/7			7.0	3.5	1.167	130 F	1.194	9.9559
2/22/98	BXI Truck	3/11			8.4	4.2	1.173	134 F	1.202	10.0189
2/20/98	BXI Truck	11/7			6.0	3.0	1.163	158 F	1.201	10.0131
2/24/98	BXI Truck	11/7			7.5	3.8	1.171	110 F	1.190	9.9246
2/25/98	BXI Truck	3/11			4.2	2.1	1.176	120 F	1.199	9.9986
2/16/98	BXI Truck	11/7			38.0	19.0	1.120	138 F	1.150	9.5899
2/17/98	BXI Truck	11/7			15.6	7.8	1.160	142 F	1.192	9.9364
2/23/98	BXI Truck	3/11			4.8	2.4	1.177	122 F	1.201	10.0134
3/9/98	BXI Truck	11/7	04:53 AM		3.8	1.9	1.176	124 F	1.201	10.0115
3/9/98	BXI Truck	11/7	01:47 AM		3.7	1.9	1.170	142 F	1.202	10.0197
3/8/98	BXI Truck	11/7	12:16 AM		4.4	2.2	1.172	131 F	1.200	10.0008
3/11/98	BXI Truck	3/11			3.2	1.6	1.155	188 F	1.205	10.0435
3/11/98	BXI Truck	3/11			2.5	1.3	1.164	167 F	1.206	10.0506
3/11/98	BXI Truck	3/11			4.0	2.0	1.176	134 F	1.205	10.0439
3/8/98	BXI Truck	3/11			4.9	2.5	1.170	134 F	1.199	9.9939
3/8/98	BXI Truck	3/11			3.8	1.9	1.165	139 F	1.196	9.9684
1/21/98	BXI Truck	11/7			0.2	0.1	1.180	164 F	1.220	10.1743
3/5/98	BXI Truck	11/7	01:03 AM		4.9	2.5	1.163	151 F	1.198	9.9905
2/24/98	BXI Truck	11/7			5.3	2.7	1.170	131 F	1.198	9.9842
2/26/98	BXI Truck	11/7			9.5	4.8	1.152	137 F	1.182	9.8535
2/25/98	BXI Truck	11/7			23.0	11.5	1.135	140 F	1.166	9.7215
2/23/98	BXI Truck	11/7			24.5	12.3	1.124	151 F	1.159	9.6653
3/11/98	BXI Truck	11/7			4.4	2.2	1.173	133 F	1.201	10.0156
2/20/98	BXI Truck	3/11			2.6	1.3	1.164	152 F	1.200	10.0021
2/25/98	BXI Truck	3/11			3.0	1.5	1.165	142 F	1.197	9.9781
2/16/98	BXI Truck	11/7			5.6	2.8	1.166	141 F	1.197	9.9832
2/11/98	BXI Truck	11/7			4.5	2.3	1.172	125 F	1.197	9.9814
1/22/98	BXI Truck	11/7			27.0	13.5	1.137	111 F	1.157	9.6443
3/9/98	BXI Truck	11/7	04:33 AM		46.0	23.0	1.177	119 F	1.200	10.0037
2/10/98	BXI Truck	11/7			47.0	23.5	1.178	116 F	1.200	10.0023
2/20/98	BXI Truck	3/11			49.0	24.5	1.179	114 F	1.200	10.0042

To: D. O'Hearn
 cc: C. Lin
 cc: M. Corbett

TAR MOISTURES AND GRAVITIES

Date	Sample	Shift	Time	Obs	Read	% H2O	Test SpGr	Temp	ASTM SpGr	Lbs /Gal
3/13/98	BXI Truck	3/11			4.8	2.4	1.183	116 F	1.205	10.0440
3/13/98	BXI Truck	11/7			4.2	2.1	1.181	130 F	1.208	10.0726
3/12/98	BXI Truck	3/11	07:28 PM		5.4	2.7	1.165	158 F	1.203	10.0298
3/13/98	Collector to N Tank	7/3			4.2	2.1	1.177	148 F	1.211	10.0975
3/13/98	BXI Truck	3/11	08:34 PM		5.4	2.7	1.174	146 F	1.207	10.0660
3/13/98	BXI Truck	11/7			4.0	2.0	1.177	136 F	1.206	10.0587
3/13/98	BXI Truck	11/7	02:30 AM		6.0	3.0	1.172	142 F	1.204	10.0364
3/13/98	BXI Truck	11/7	04:47 AM		6.4	3.2	1.173	140 F	1.204	10.0383
3/13/98	BXI Truck	11/7	02:56 AM		5.5	2.8	1.170	148 F	1.204	10.0392
3/12/98	BXI Truck	3/11	10:00 PM		5.0	2.5	1.162	166 F	1.203	10.0307
3/12/98	NTST	3/11			5.3	2.7				
3/12/98	Collector	7/3	07:30 AM		11.0	5.5	1.192	136 F	1.221	10.1838
3/12/98	North Tar - Collector	7/3			4.0	2.0				
3/14/98	N Tank to Loadout	3/11			2.1	1.0				
3/12/98	Coll to Secondary C	7/3			3.6	1.8				
3/10/98	Collector to N Tank	3/11			3.0	1.5				
3/21/98	Collector to N Tank	11/7			3.5	1.8				
3/22/98	Collector to N Tank	7/3			4.2	2.1				
3/9/98	N Tank to Loadout	3/11			4.5	2.3				
3/20/98	Collector to N Tank	11/7			3.4	1.7				
3/23/98	Collector to N Tank	7/3			2.1	1.0				
3/25/98	Collector to S Tank	7/3			0.2	0.1				
3/23/98	Collector to S Tank	11/7			2.4	1.2				
3/25/98	N Tank to Loadout	7/3		30+						
3/25/98	N Tank to Loadout	7/3			11.6	5.8				

LABORATORY MATERIAL ANALYZED

AS-6551

MATERIAL ANALYZED

TAR

DATE

DATE	SAMPLE	TIME	READING	% H ₂ O	SP/ GRAV	TEMP	DATE	SAMPLE	TIME	READING	% H ₂ O	SP/ GRAV	TEMP
3-3	Star to LO	3/11	58	29			3-13	BXI	11/7	4.0	2.0	1.177	136°F
3-5	BXI	11/7	7	3.5	1.167	130	3-13	BXI 2:30	11/7	6.0	3.0	1.172	142°F
3-20		3/11	8.4	4.2	1.173	134	3-13	BXI 4:47	11/7	6.4	3.2	1.173	140°F
3-20		11-7	6	3	1.163	158	3-13	BXI 2:56	11/7	5.5	2.8	1.170	148°F
3-24	BXI	11-7	7.5		1.171	110	3-12	BXI 10:00	3/11	5.0	2.5	1.162	166°F
3-25		3-11	4.2		1.176	120	3-12	NTST	3/11	5.3	2.7		
3-16		11-7	38		1.120	138	3-12	Coll 7:30	7/3	11.0	5.5	1.192	136°F
3-17		11-7	15.6		1.160	148	3-12	NT → COLL	7/3	4.0	2.0		
3-23		3-11	4.8		1.177	122	3-14	NT → Loadout	3/11	2.1	1.1		
3-9	4:53	11-7	3.8		1.176	124	3-12	Coll → 2 nd Cooler	7/3	3.6	1.8		
3-9	1:47	11-7	3.7		1.170	142	3-10	Coll → NTS	3/11	3.0	1.5		
3-8	12:16	11-7	4.4		1.172	131	3/1	"	11/7	3.5			
3-11	BXI	3/11	3.2	1.6	1.155	188°	3/2	"	7/3	4.2			
3-11	BXI	3/11	2.5	1.3	1.164	167°	3/9	NT to LO	3/11	4.5			
3-11	BXI	3/11	4.0	2.0	1.176	134°	3/0	Coll to NT	11/7	3.4			
3-8	BXI	3/11	4.9	2.5	1.170	134°	3/23	Coll/N.S.	7/3	2.1	1.1		
3-8	BXI	3/11	3.8	1.9	1.165	139°	3/25	Coll/N.S.	7/3	.2	.1		
1-21	BXI	11/7	0.2	0.1	1.180	164°	3/23	Coll/N.S.	11/7	2.4	1.2		
3-5	BXI	1 ⁰³ AM	4.9	2.5	1.163	151°	3/25	N.S./C.O. END	7/3		30 ^T		
2-24	BXI	11/7	5.3	2.7	1.170	131°	3/25	N.S./L.O. BEGIN	7/3	11.6	5.8		
2-26	BXI	11/7	9.5	4.8	1.152	137°	3/18	BXI	11-7	26		1.181	130
2-25	BXI	11/7	23.0	11.5	1.135	140°	3/24			34		1.128	132
2-23	BXI	11/7	24.5	12.3	1.124	151°	3/24			3.7		1.177	138
3-11	BXI	11/7	4.4	2.2	1.173	133°	3/23			4.3		1.175	146
2-20	BXI	3/11	2.6	1.3	1.164	152°	3/22	BXI	3/11	8		1.170	130
2-25	BXI	3/11	3.0	1.5	1.165	142°	3/23		11/7	4.4		1.174	146
2-16	BXI	11/7	5.6	2.8	1.166	141°	3/23		11/7	30		1.145	138
2-11	BXI	11/7	4.5	2.3	1.172	125°	3/23		3/11	6.9		1.178	132
1-22	BXI	11/7	27.0	13.5	1.137	111°	3/26	BXI	3/11	14		1.170	150
3-9	BXI	4 ⁵³ AM	4.6	2.3	1.177	119°	3/18		11/7	2.8		1.180	136
2-10	BXI	11/7	4.7	2.4	1.178	116°	3/17			3.4		1.179	134
2-20	BXI	3/11	4.9	2.5	1.179	114°	3/18			2.4		1.177	132
3-13	BXI 8:13	3/11	4.8	2.4	1.183	116°F	3-26	BXI	11/7	26.0	13.0	1.157	108°F
3-13	BXI	11/7	4.2	2.1	1.181	130°F	3-26		3/11	36.6	18.3	1.206	128°F
3-12	BXI 7:28		5.4	2.7	1.165	158°F	3-26		11/7	26.0	13.0	1.144	166°F
3-13	CO/N.S.	7/3	4.2	2.1	1.177	148°F	3-25		11/7	71.8	35.9	1.130	94°F
3-13	BXI 8:34	3/11	5.4	2.7	1.174	146°F							

LABORATORY MATERIAL ANALYZED

AS-6551

MATERIAL ANALYZED

DATE

DATE	SAMPLE	TIME	READ	% H ₂ O	SP/ GRAN	TEMP	DATE	SAMPLE	TIME	READ	% H ₂ O	SP/ GRAN	TEMP
3-24	BXI	3/11	50.0	25.0	1.140	110°F							
3-24	BXI	11/7	52.4	26.2	1.126	122°F							
3-24	BXI	3/11	41.0	20.5	1.130	122°F							
3-24	BXI	11/7	8.2	4.1	1.150	182°F							
3-24	Coll/N.S.	7/3	6.0	3.0									
4-2	Coll/N.S.	11/7	7.8	3.9									
3-24	BXI	11/7	10.3	5.2	1.156	162°F							
3-25	BXI	11/7	74.5	37.3	1.118	130°F							
4-1	Coll/N.S.	3/11	5.0	2.5									
3-29	N.T.K/L.O.TK	3/11	24.8	12.4									
3-27	L.O.TK	7/3	65.0	32.5									
4-1	3 rd T. Dec. M. Corbett		10.3	5.2									
3-24	BXI	3/11	65.0	32.5	1.128	124°							
3-25	N.Tar Storage	7/3	5.6	2.8	-	-							
3-23	Coll → NT	11/7	14.0	7.0	-	-							
3-29	Coll → NT	3/11	9.7	4.9	-	-							
3-18	BXI	3/11	2.1	1.1	1.181	124°							
3-20	Coll → NT	11/7	4.0	2.0	-	-							
3-24	BXI	11/7	5.8	2.9	1.163	154°							
3-22	BXI	11/7	8.9	4.5	1.163	136°							

To: J. Garzella
cc: D. O'Hearn
cc: C. Lin
cc: M. Corbett

QUINOLINE INSOLUBLE

Date: 4/3/98

	Date	Sample	Shift	Time	% QI
133	3/13/98	BXI	11/7	04:45 AM	7.05
134	3/13/98	BXI	11/7	02:30 AM	7.00
135	3/13/98	BXI	11/7	02:56 AM	6.84
136	3/13/98	BXI	3/11	08:13 PM	6.81
137	3/13/98	BXI	3/11	08:34 PM	6.87
138	3/13/98	BXI	11/7		6.98
139	3/13/98	BXI	11/7		6.91
140	3/16/98	BXI	3/11	05:54 PM	6.78
141	3/16/98	BXI	3/11	08:20 PM	6.91
142	3/16/98	BXI	3/11		7.04
143	3/17/98	BXI	11/7		7.09
144	3/17/98	BXI	11/7		7.18
145	3/17/98	BXI	11/7		7.06
146	3/18/98	BXI	11/7		6.72
147	3/18/98	BXI	11/7		6.23
148	3/18/98	BXI	11/7		6.43
149	3/18/98	BXI	11/7		6.60
150	3/18/98	BXI	11/7		6.45
151	3/17/98	BXI	11/7		6.51
152	3/18/98	BXI	11/7		6.27
153	3/18/98	BXI	11/7		6.47
154	3/18/98	BXI	3/11	03:10 PM	5.67
155	3/18/98	BXI	11/7		6.28
156	3/19/98	BXI	11/7		6.10
157	3/18/98	BXI	11/7		6.72
158	3/18/98	BXI	11/7		6.90
159	3/19/98	BXI	3/11		6.03
160	3/19/98	BXI	11/7		6.10
161	3/20/98	BXI	11/7		6.06
162	3/20/98	BXI	11/7		6.24
163	3/19/98	BXI	11/7		6.17
164	3/22/98	BXI	11/7		6.48
165	3/22/98	BXI	11/7		9.26
166	3/22/98	BXI	3/11		6.84
167	3/23/98	BXI	11/7		7.99
168	3/23/98	BXI	11/7		6.78
169	3/23/98	BXI	11/7		6.79
170	3/23/98	BXI	11/7		6.55
171	3/23/98	BXI	11/7		7.24
173	3/24/98	BXI	11/7		6.53
174	3/24/98	BXI	3/11		8.31
175	3/24/98	BXI	7/3		7.79
176	3/24/98	BXI	3/11		8.16
177	3/24/98	BXI	11/7		6.99

To: J. Garzella
cc: D. O'Hearn
cc: C. Lin
cc: M. Corbett

QUINOLINE INSOLUBLE

Date: 3/17/98

	Date	Sample	Shift	Time	% QI
89	2/26/98	BXI	11/7		7.14
90	2/26/98	BXI	3/11		6.76
91	3/1/98	BXI	11/7		6.73
92	3/2/98	BXI	11/7	04:37 AM	6.90
93	3/2/98	BXI	11/7		7.06
94	3/1/98	BXI	11/7		7.20
95	3/2/98	BXI	11/7		6.99
96	3/1/98	BXI	11/7	11:35 PM	7.09
97	3/3/98	BXI	11/7		8.34
98	3/3/98	BXI	11/7		8.19
99	3/3/98	BXI			8.03
100	3/2/98	BXI	3/11		7.69
101	3/3/98	BXI	11/7		7.71
102	3/3/98	BXI	11/7	11:42 PM	7.72
103	3/4/98	BXI	11/7	03:40 AM	7.33
104	3/4/98	BXI	11/7		7.48
105	3/3/98	BXI	3/11		7.67
106	3/4/98	BXI	11/7	02:08 AM	7.78
107	3/3/98	BXI	3/11		7.52
108	3/4/98	BXI	11/7	12:20 AM	7.83
109	3/4/98	BXI	3/11	08:10 PM	6.39
110	3/5/98	BXI	11/7	01:22 AM	6.48
111	3/5/98	BXI	11/7	01:03 AM	6.52
112	3/4/98	BXI	3/11	08:29 PM	6.31
113	3/5/98	BXI	11/7	04:30 AM	6.13
114	3/6/98	BXI	11/7	04:29 AM	5.94
115	3/6/98	BXI	11/7	03:32 AM	5.96
116	3/6/98	BXI	11/7	01:19 AM	6.00
117	3/5/98	BXI	3/11		6.09
118	3/5/98	BXI	3/11		6.01
119	3/5/98	BXI	11/7	11:18 PM	5.98
120	3/9/98	BXI	11/7	04:33 AM	5.92
121	3/9/98	BXI	11/7	04:53 AM	6.27
122	3/8/98	BXI	3/11		6.45
123	3/8/98	BXI	3/11		6.30
124	3/8/98	BXI	11/7	12:16 AM	6.28
125	3/9/98	BXI	11/7	01:47 AM	6.21
126	3/11/98	BXI	3/11		6.39
127	3/11/98	BXI	11/7		6.19
128	3/11/98	BXI	3/11		6.42
129	3/11/98	BXI	3/11		6.58
130	3/12/98	BXI	3/11	07:28 PM	7.11
131	3/12/98	BXI	3/11	10:00 PM	7.02
132	3/12/98	BXI	3/11	08:20 PM	6.87

To: J. Garzella
cc: D. O'Hearn
cc: C. Lin
cc: M. Corbett

QUINOLINE INSOLUBLE

Date: 3/5/98

	Date	Sample	Shift	Time	% QI
45	2/15/98	BXI	11/7		10.33
46	2/17/98	BXI	11/7		10.24
47	2/18/98	BXI	11/7		6.89
48	2/17/98	BXI	3/11	08:31 PM	7.29
49	2/18/98	BXI	11/7		7.65
50	2/17/98	BXI	11/7		7.13
51	2/18/98	BXI	11/7		5.94
52	2/18/98	BXI	11/7		9.34
53	2/18/98	BXI	3/11		10.97
54	2/18/98	BXI	3/11		6.92
55	2/18/98	BXI	3/11		10.49
56	2/18/98	BXI	11/7		7.79
57	2/20/98	BXI	3/11		6.52
58	2/20/98	BXI	3/11		6.48
59	2/20/98	BXI	3/11		6.28
60	2/20/98	BXI	3/11		6.60
61	2/20/98	BXI	11/7		7.39
62	2/22/98	BXI	11/7		7.72
63	2/22/98	BXI	11/7		5.94
64	2/23/98	BXI	11/7		5.92
65	2/22/98	BXI	3/11		6.48
66	2/23/98	BXI	11/7		9.68
67	2/22/98	BXI	3/11		6.47
68	2/23/98	BXI	11/7		6.82
69	2/24/98	BXI	11/7		10.98
70	2/23/98	BXI	3/11		6.61
71	2/24/98	BXI	11/7		6.60
72	2/24/98	BXI	11/7		6.31
73	2/24/98	BXI	11/7		7.10
74	2/25/98	BXI	11/7		9.31
75	2/24/98	BXI	11/7		5.15
76	2/24/98	BXI			6.23
77	2/24/98	BXI	3/11		6.03
78	2/25/98	BXI	11/7		6.36
79	2/25/98	BXI	11/7		5.99
80	2/25/98	BXI	3/11		6.28
81	2/26/98	BXI	11/7		9.68
82	2/25/98	BXI	3/11		6.22
83	2/25/98	BXI	3/11		6.21
84	2/26/98	BXI	11/7		6.06
85	2/26/98	BXI	11/7		6.78
86	2/26/97	BXI	11/7		6.99
87	2/26/98	BXI	11/7		6.77
88	2/26/98	BXI	11/7		6.74

