APPENDIX D

DAILY PUSH REPORTS

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TONAWANDA COKE CORPORATION

Date: 5-10-10

Pushing Report

Shift No. 1

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	107	12-	818	1242		150	1253	FDY	FDY
2	97	40	905	1206		200	1218		
3	87	120	940	123		230	135		
4	77	2-	1028	202		200	229	INDY	
5	67	40	1055	241		190	253		
6	125	320	1135	325		170	340		
7	115	4-	1215	403		250	420	FDY	
8	105	440	1-	441		200	500		
9	95	520	145	527		200	540	INDY	
10	85	6	220	603		170	622		
11	75	40	250	642		170	655	FDY	
12	65	720	330	715		180	725		
13									
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15									
16	123	8-	416	821		210	833	FDY	FDY
17	113	40	5-	840		210	920		
18	103	920	36	926		240	953		
19	93	10-	620	937		200	1018		INDY
20	83	40	703	1042		190	1056		
21	73	1120	735	1051		220	1140		FDY
22	63	12-	825	1205		230	1230		
23	121	40	854	1218		220	102		
24	111	120	947	127		230	200		
25	101	2-	1017	147		180	223		INDY
26	91	40	1055	243		180	302		
27	81	320	1125	255		200	333		

Bates/Smith

Shift No. 2

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	71	4-	1215	405		230	418	FDY	FDY
2	61	40	100	440		180	455		
3	118	520	140	520		200	555		
4	108	6-	220	605		180	618	INDY	INDY
5	98	40	255	640		220	955		
6	88	720	340	720		200	735	FDY	
7	78	8-	420	8-		230	845		FDY
8	68	40	458	845		230	900		
9	126	920	540	920		200	940		INDY
10	116	10-	623	10-		180	1020	INDY	
11	106	40	700	1042		220	1055		FDY
12	96	1120	730	1115		220	1130		
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TONAWANDA COKE CORPORATION

Date: 5-11-10

Pushing Report

Shift No. 1

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	86	12	820	1200		200	1211	FDY	FDY
2	76	40	945	1244		210	1255	⊥	⊥
3	66	120	1020	123		220	140	⊥	⊥
4	124	2	1057	204		200	220	INDY	⊥
5	114	40	1136	243		180	255	⊥	⊥
6	104	320	1207	322		180	341	⊥	⊥
7	94	4	1233	401		170	415	FDY	⊥
8	84	40	110	444		200	455	⊥	⊥
9	74	520	140	520		250	535	INDY	⊥
10	64	6	216	603		160	619	⊥	⊥
11	122	40	235	640		190	655	FDY	⊥
12	112	720	326	715		170	726	⊥	⊥
13									
14									
15									
16	102	8	420	813		200	843	FDY	FDY
17	92	40	5	825		200	913	⊥	⊥
18	82	920	540	925		210	958	⊥	⊥
19	72	10	619	940		200	1015	⊥	INDY
20	62	40	655	1142		180	1200	⊥	⊥
21	119	1120	745	1053		180	1132	⊥	FDY
22	109	12	820	1228		220	1252	⊥	⊥
23	99	40	835	1238		210	117	⊥	⊥
24	89	120	940	132		210	205	⊥	⊥
25	79	2	10	145		180	225	⊥	INDY
26	69	40	1105	243		180	500	⊥	⊥
27	117	320	1130	315		200	395	⊥	⊥

Shift No. 2

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	107	4	1253	405		180	420	FDY	FDY
2	97	40	1218	443		230	455	⊥	⊥
3	87	520	135	520		220	537	⊥	⊥
4	77	6	220	6		200	621	INDY	INDY
5	67	40	253	643		200	755	⊥	⊥
6	125	720	340	725		250	740	FDY	⊥
7	115	8	420	8		200	820	⊥	FDY
8	105	40	500	840		230	940	⊥	⊥
9	95	920	540	925		250	940	⊥	INDY
10	85	10	622	10		180	1020	INDY	⊥
11	75	40	655	1045		200	11	⊥	FDY
12	65	1120	725	1110		160	125	⊥	⊥
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Bates/Tucker/Smith

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TONAWANDA COKE CORPORATION

Date: 5-12-10

Pushing Report

Shift No. 1

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	123	12-	832	1204		200	1220	FDY	FDY
2	113	40	920	1244		200	100		
3	103	120	953	123		170	140		
4	93	2-	1018	205		230	221	INDY	
5	83	40	1056	242		220	255		
6	73	320	1140	322		280	340		
7	63	4-	1230	404		180	423	FDY	
8	121	40	102	445		230	505		
9	111	520	2-	525		280	540	INDY	
10	101	6-	223	603		200	620		
11	91	40	302	641		250	655	FDY	
12	81	720	333	712		220	725		
13									
14									
15									
16	71	8-	418	815		220	830	FDY	FDY
17	61	840	455	840		180	912		
18	118	920	535	853		210	952		
19	108	10-	618	1055		220	1110		INDY
20	98	40	655	1115		190	1130		
21	88	1120	735	1145		210	1158		FDY
22	78	12-	815	1205		220	1220		
23	68	40	9-	1230		180	1255		
24	126	120	940	1240		180	133		
25	116	2-	1020	204		220	220		INDY
26	106	40	1055	240		180	253		
27	96	320	1130	310		180	323		

Shift No. 2

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	86	4-	1211	400		180	412	FDY	FDY
2	76	40	1255	440		200	450		
3	66	520	140	520		190	632		
4	124	6-	220	600		170	613	INDY	INDY
5	114	40	255	640		180	655		
6	104	720	341	720		180	730	FDY	
7	94	8-	415	800		180	812		FDY
8	84	40	455	838		180	850		
9	74	920	535	920		210	946		INDY
10	64	10-	619	1005		200	1025	INDY	
11	122	40	655	1043		180	1055		FDY
12	112	1120	726	1117		170	1130		
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BAtes/Tucker/cities

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TONAWANDA COKE CORPORATION

Date: 5-13-10

Pushing Report

Shift No. 1

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	102	12—	843	1206		240	1220	FDY	FDY
2	92	1240	913	1240		220	1255	|	|
3	82	120	958	145		240	158	|	|
4	72	2—	1015	202		210	221	INDY	|
5	62	240	1200	245		180	300	||	|
6	119	320	1132	325		200	340	||	|
7	109	4—	1252	400		200	415	FDY	|
8	99	440	117	440		180	455	|	|
9	89	520	205	520		220	535	INDY	|
10	79	6—	225	600		260	615	||	|
11	69	640	300	640		210	655	FDY	|
12	117	720	345	708		350	720	|	|
13									
14									
15	107	8—	420	815		170	830	FDY	FDY
16	97	840	455	842		210	900	|	|
17	87	920	537	920		230	935	|	|
18	77	10—	621	10—		220	1013	|	INDY
19	67	1040	755	1040		180	11—	|	||
20	125	1120	740	1120		170	1140	|	FDY
21	115	12—	820	1210		120	1230	|	|
22	105	1240	900	1243		180	107	|	|
23	95	120	940	123		180	140	|	|
24	85	2—	1020	202		180	225	|	INDY
25	75	240	1100	240		220	253	|	||
26	65	320	1125	310		200	322	|	||
27									

Shift No. 2

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	123	4—	1220	357		180	410	FDY	FDY
2	113	440	100	440		200	450	|	|
3	103	520	140	520		180	534	|	|
4	93	6—	221	6—		210	612	INDY	INDY
5	83	640	255	640		200	650	||	||
6	73	720	340	720		200	730	FDY	||
7	63	8—	423	8—		190	825	|	FDY
8	121	840	505	840		180	850	|	|
9	111	920	540	920		200	940	|	INDY
10	101	10—	620	10—		180	1016	IND	||
11	91	1040	655	1040		210	1056	IND	FDY
12	81	1120	725	1125		200	1140	IND	|
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BATES – TUCKER – Cullan

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TONAWANDA COKE CORPORATION

Date: 5/14/10

Pushing Report

Shift No. 1

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	71	12—	830	1205		200	1220	FOY	FOY
2	61	1240	912	1240		170	1255	|	|
3	118	120	952	100		180	135	|	|
4	108	2—	1110	2—		180	217	INDY	|
5	98	240	1130	240		196	255	|	|
6	88	320	1158	320		200	325	|	|
7	78	4—	1220	4		180	415	FOY	|
8	68	440	1255	440		190	455	|	|
9	126	520	133	525		150	540	INDY	|
10	116	6—	220	6—		170	617	|	|
11	106	640	253	640		180	700	FOY	|
12	96	720	323	712		170	728	|	|
13									
14	86	8—	412	815		180	831	FOY	FOY
15	76	840	450	841		190	902	|	|
16	66	920	632	937		180	953	|	|
17	124	10—	613	1040		170	1055	|	INDY
18	114	1040	655	1108		200	1125	|	|
19	104	1120	738	1145		160	1200	|	FOY
20	94	12—	812	1208		180	1220	|	|
21	84	1240	850	1243		180	1257	|	|
22	74	120	946	120		170	135	|	|
23	64	2—	1025	200		180	215	|	INDY
24	122	240	1055	245		170	300	|	|
25	112	320	1130	315		180	325	|	|
26									
27									

Smith / Tucker / Collen

Shift No. 2

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	102	4—	1220	410		180	420	FOY	FOY
2	92	440	1255	445		170	457	|	|
3	82	520	158	520		200	535	|	|
4	72	6—	221	6—		180	612	INDY	|
5	62	640	3—	640		160	650	|	|
6	119	720	340	720		200	735	FOY	INDY
7	109	8—	415	8—		190	815	|	FOY
8	99	840	435	840		200	855	|	|
9	89	920	535	920		200	935	|	INDY
10	79	10—	615	10—		180	1015	INDY	|
11	69	1040	655	1040		180	11—	|	FOY
12	117	1120	720	1120		240	1140	|	|
13									
14									
15									
16			722 62	were scheduled as					
17			INDY but	were charged as				FOY	
18									
19			-all INDY	charges from 4 bin					
20									
21									
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36

Ovens Charged

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TONAWANDA COKE CORPORATION

Date: 5/15/10

Pushing Report

Shift No. 1

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	107	12—	830	1205		180	1220	FOY	FOY
2	97	1240	908	1240		220	1255		
3	87	120	935	125		200	140		
4	77	2—	1013	208		230	225	INOY	
5	67	240	11—	246		180	255		
6	125	320	1140	320		180	340		
7	115	4—	1230	4—		200	420	FOY	
8	105	440	107	445		220	5—		
9	95	520	140	525		200	540	INOY	
10	85	6—	225	6—		180	618		
11	75	640	253	642		200	657	FOY	
12	65	720	322	710		180	723		
13									
14	123	8—	410	805		180	818	FOY	FOY
15	113	840	450	845		180	900		
16	103	920	534	925		170	937		
17	93	10—	612	1003		200	1027		INOY
18	83	1040	650	1046		210	1100		
19	73	1120	730	1123		250	1133		FOY
20	63	12—	825	1210		200	1222		
21	121	1240	850	1245		180	1255		
22	111	120	940	123		210	135		
23	101	2—	1016	205		210	215		INOY
24	91	240	1056	252		190	303		
25	81	320	1140	318		200	330		
26									
27									

Smith / Tucker / Cullen

Shift No. 2

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	71	4—		4—		210	415	FOY	FOY
2	61	440		440		180	453		
3	118	520		520		200	535		
4	108	6—		6—		170	615	INOY	INOY
5	98	640		640		190	655		
6	88	720		720		180	733	FOY	
7	78	8—		8—		180	812		FOY
8	68	840		840		190	850		
9	126	920		920		160	948		INOY
10	116	10—		10—		180	1015	INOY	
11	106	1040		1040		200	1052		FOY
12	96	1120		1115		180	1130		
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TONAWANDA COKE CORPORATION

Date: 5/16/10

Pushing Report

Shift No. 1

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	86	12—	831	12-		180	1220	FOY	FOY
2	76	1240	902	1244		220	1—	|	|
3	66	120	953	125		170	140	|	|
4	124	2—	1055	2—		180	219	INDY	|
5	114	240	1125	243		200	3—	|	|
6	104	320	1200	322		180	340	|	|
7	94	4—	1220	4—		200	416	FOY	|
8	84	440	1257	440		230	456	|	|
9	74	520	135	525		200	540	INDY	|
10	64	6—	215	607		180	620	|	|
11	122	640	300	640		160	655	FOY	|
12	112	720	325	712		220	725	|	|
13									
14	102	8—	420	805		200	817	FOY	FOY
15	92	840	457	920		180	952	|	|
16	82	920	535	930		220	1010	|	|
17	72	10—	612	1030		210	1050	|	INDY
18	62	1040	656	1055		200	1115	|	|
19	119	1120	735	1140		200	1155	|	FOY
20	109	12—	815	1200		210	1212	|	|
21	99	1240	855	1245		170	1258	|	|
22	89	120	935	120		200	133	|	|
23	79	2—	1015	200		200	212	|	INDY
24	69	240	11—	240		200	252	|	|
25	117	320	1140	312		170	325	|	|
26									
27									

Smith / Tocher / Cullen

Shift No. 2

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	107	4—	1220	410		170	420	FOY	FOY
2	97	440	1235	443		210	502	|	|
3	87	520	140	520		210	535	|	|
4	77	6—	225	6—		190	610	INDY	INDY
5	67	640	255	644		200	657	|	|
6	126	720	340	720		200	736	FOY	|
7	116	8—	420	8—		210	816	|	FOY
8	106	840	5—	840		160	853	|	|
9	96	920	540	920		210	940	|	INDY
10	86	10—	618	10—		190	022	INDY	|
11	76	1040	657	1040		180	056	|	FOY
12	66	1120	723	1130		190	160	|	|
13									
14									
15									
16				All INDY charges					
17									
18				From 4 Bin					
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TONAWANDA COKE CORPORATION

Date: 5/17/10

Pushing Report

Shift No. 1

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	123	12—	818	1210		180	1230	FDY	FDY
2	113	1240	900	1240		190	1255	/	/
3	103	120	937	125		180	140	/	/
4	93	2—	1027	2—		200	220	INDY	/
5	83	240	1100	340		180	310	/	/
6	73	320	1133	325		250	340	/	/
7	63	4—	1222	405		200	420	FDY	/
8	121	440	1255	440		180	535	/	/
9	111	520	135	525		200	535	INDY	/
10	101	6—	215	6		230	625	/	/
11	91	640	303	640		200	655	FDY	/
12	81	720	330	710		220	730	/	/
13									
14	71	8—	415	803		210	815	FDY	FDY
15	61	840	453	843		200	855	/	/
16	118	920	535	922		200	935	/	/
17	108	10—	615	1024		200	1016	/	INDY
18	98	1040	655	1043		170	1100	/	/
19	88	1120	733	1124		200	1140	/	FDY
20	78	12—	812	1203		190	1215	/	/
21	68	1240	850	1243		180	1235	/	/
22	126	120	948	124		150	140	/	/
23	116	2—	1015	204		150	220	/	INDY
24	106	240	1052	241		150	255	/	/
25	96	320	1130	316		180	327	/	/
26									
27									

Smith / Allen

Shift No. 2

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	86	4—		405		180	425	FDY	FDY
2	76	440		441		190	510	/	/
3	66	520		532		170	542	/	/
4	124	6—		605		170	621	INDY	INDY
5	114	640		640		120	700	/	/
6	104	720		722		170	735	FDY	/
7	94	8—		800		180	813	/	FDY
8	84	840		840		170	856	/	/
9	74	920		923		190	935	/	INDY
10	64	10—		1003		180	1017	INDY	/
11	132	1040		1040		170	1053	/	FDY
12	142	1120		1210		200	1127	/	/
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TONAWANDA COKE CORPORATION

Date: 5/18/10

Pushing Report

Shift No. 1

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	102	12–	817	1205		180	1220	FDY	FDY
2	92	1240	952	1248		200	1–		
3	82	120	1010	120		180	240	INDY	
4	72	2–	1050	2–		170	217	INDY	
5	62	240	1115	235		180	3–		
6	119	320	1155	320		200	340		
7	109	4–	1212	405		180	420	FDY	
8	99	440	1258	442		190	5–		
9	89	520	133	520		200	540	INDY	
10	79	6–	212	6–		180	618		
11	69	640	252	650		190	705	FDY	
12	117	720	335	715		200			
13									
14	107	8–	420	808		160	822	FDY	FDY
15	97	840	502	840		200	855		
16	87	920	535	923		200	937		
17	77	10–	610	1002		200	1020		INDY
18	67	1040	657	1040		170	1055		
19	125	1120	736	1124		160	1140		FDY
20	115	12–	816	1217		210	1230		
21	105	1240	855	1243		160	100		
22	95	120	940	123		220	140		
23	85	2–	1022	204		180	225		INDY
24	75	240	1056	245		180	258		
25	65	320	1150	316		170	330		
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Shift No. 2

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	123	4–	[illegible]	4–		200	420	FDY	FDY
2	113	440	[illegible]	440		170	5–		
3	103	520		520		170	535		
4	93	6–		6–		190	616	INDY	INDY
5	83	640		640		210	653		
6	73	720		720		230	735	FDY	
7	63	8–		8–		210	815		FDY
8	121	840		840		200	855		
9	111	920		920		220	935		INDY
10	101	10–		10–		200	1012	INDY	
11	91	1040		1040		200	11–		FDY
12	81	1120		1115		180	1120		
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[illegible] / Cullen

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TONAWANDA COKE CORPORATION

Date: 5-19-10

Pushing Report

Shift No. 1

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	71	12–	815	12–		180	125	FDY	FDY
2	61	1240	855	1240		180	1–	|	|
3	118	120	935	125		200	140	|	|
4	108	2–	1016	2–		180	215	IND	|
5	98	240	1100	246		200	255	||	||
6	88	320	1140	320		200	335	||	||
7	78	4	1215	4		210	420	FDY	|
8	68	440	1255	445		180	5–	|	|
9	126	520	140	523		180	540	IND	|
10	116	6–	220	603		180	620	||	||
11	106	640	255	655		190	710	FDY	|
12	96	720	327	716		200	740	|	|
13									
14									
15	86	8–	425	810		180	832	FDY	FDY
16	76	840	510	855		180	902	|	|
17	66	920	547	922		170	948	|	|
18	124	10–	621	935		170	1013	|	IND
19	114	1040	700	1040		180	1106	|	||
20	104	1120	735	1054		180	1128	|	FDY
21	94	12–	813	1203		170	1229	|	|
22	84	1240	856	1215		210	1250	|	|
23	74	120	935	125		200	150	|	|
24	64	2–	1017	139		180	210	|	IND
25	122	240	1053	241		170	306	|	||
26	112	320	1127	250		150	342	|	||

Shift No. 2

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	102	4–		402		180	413	FDY	FDY
2	92	440		442		220	452	|	|
3	82	520		520		180	530	|	|
4	72	6–		6–		220	600	IND	IND
5	62	640		640		220	650	||	||
6	119	720		722		180	735	FDY	||
7	109	8–		800		230	810	|	FDY
8	99	840		840		180	850	|	|
9	89	920		920		230	930	|	IND
10	79	10–		10–		180	1010	IND	||
11	69	1040		1040		180	1050	||	FDY
12	117	1120		1102		180	1115	||	|
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SMITH, BATES, TUCKER

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TONAWANDA COKE CORPORATION

Date: 5-20-10

Pushing Report

Shift No. 1

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	107	12-	822	1205		180	1220	FDY	FDY
2	91	40	855	1245		190	1-		
3	87	120	937	120		200	135		
4	77	200	1020	203		170	215	IND	
5	67	40	1055	240		180	255		
6	125	320	1140	325		170	340		
7	115	400	1230	4-		200	417	FDY	
8	105	40	160	440		180	5-		
9	95	520	140	525		210	547	IND	
10	85	600	225	6-		190	618		
11	75	40	258	640		190	655	FDY	
12	65	720	330	710		180	720		
13									
14									
15	123	800	420	820		210	845	FDY	FDY
16	113	40	5-	830		200	900		
17	103	920	535	927		170	955		
18	93	1000	616	940		220	1018		IND
19	83	40	653	1042		190	1110		
20	73	1120	735	1057		300	1140		FDY
21	63	1200	815	1103		200	1238		
22	121	40	855	1218		180	100		
23	111	120	935	205		200	220		
24	101	200	1012	225		180	245		IND
25	91	40	11-	255		200	30		
26	81	320	1130	312		200	340		

Shift No. 2

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	71	400		403		250	415	FDY	FDY
2	61	40		440		220	455		
3	118	520		520		190	535		
4	108	600		600		190	613	IND	IND
5	98	40		640		180	655		
6	88	720		720		200	735	FDY	
7	78	800		800		180	813		FDY
8	68	40		840		210	850		
9	126	920		923		160	950		IND
10	116	1000		1005		180	1045	IND	
11	106	40		1053		170	1113		FDY
12	96	1120		1120		180	1133		
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TONAWANDA COKE CORPORATION

Date: 5-21-10

Pushing Report

Shift No. 1

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	86	12—	832	12—		180	1210	FDY	FDY
2	76	40	902	1240		250	255	|	|
3	66	120	948	120		180	132	|	|
4	124	200	1013	2—		210	212	IND	|
5	114	40	1106	240		180	255	||	|
6	104	320	1128	320		190	333	||	|
7	94	400	1229	400		196	423	FDY	|
8	84	40	1256	440		260	455	|	|
9	74	520	150	526		190	540	IND	|
10	64	600	210	6—		210	615	||	|
11	122	40	306	640		190	652	FDY	|
12	102	720	342	720		220	730	|	|
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14	62	800	413	810		180	824	FDY	FDY
15	92	40	452	832		190	847	|	|
16	82	920	530	921		200	943	|	|
17	72	1000	610	957		180	1015	|	IND
18	62	40	650	1031		210	1045	|	||
19	119	1120	735	1124		180	1134	|	FDY
20	109	1200	810	1201		200	1214	|	|
21	99	40	856	1252		170	1110	|	|
22	89	120	930	130		240	150	|	|
23	79	200	1010	213		190	235	|	IND
24	69	40	1056	240		180	325	|	||
25	117	320	1115	318		170	340	|	||
26									

Shift No. 2

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	107	400	320	407		180	423	FDY	FDY
2	97	40	1—	445		180	458	|	|
3	87	520	135	520		200	535	|	|
4	77	600	215	600		210	615	IND	IND
5	67	40	255	645		170	700	||	||
6	125	720	340	803		260	816	FDY	||
7	115	800	417	725		200	735	|	FDY
8	105	40	5—	842		170	855	|	|
9	95	920	547	922		190	935	|	IND
10	85	1000	618	10—		180	1020	IND	||
11	75	40	655	1042		170	1055	||	FDY
12	65	1120	720	1113		180	1125	||	|
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Cullen / Bates / Tucker 36 36

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TONAWANDA COKE CORPORATION

Date: 5-22-10

Pushing Report

Shift No. 1

	OVEN NO	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	123	12-	845	1205		190	1225	FDY	FDY
2	113	40	900	1245		190	110	|	|
3	103	120	955	120		170	137	|	|
4	93	200	1008	2-		260	220	IND	|
5	83	40	1110	245		220	3-	||	|
6	73	320	1140	320		350	340	||	|
7	63	400	1238	4-		220	423	FDY	|
8	121	40	100	440		240	456	|	|
9	111	520	220	520		240	535	IND	|
10	101	600	245	6-		200	618	||	|
11	91	40	310	640		260	705	FDY	|
12	81	720	340	720		190	741	|	|
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14	71	800	415	807		240	830	FDY	FDY
15	61	40	455	843		200	900	|	|
16	118	920	535	919		200	944	|	|
17	108	10-	613	1003		160	1020	|	IND
18	98	40	655	1044		150	1100	|	||
19	88	1120	735	1123		220	1135	|	||
20	78	12-	813	1203		170	1220	|	FDY
21	68	40	850	1250		190	100	|	|
22	126	120	950	129		150	145	|	|
23	116	200	1045	204		150	220	|	IND
24	106	40	1113	243		150	258	|	||
25	96	320	1133	315		180	331	|	||
26									

Shift No. 2

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	86	400	832	415		180	426	FDY	FDY
2	76	40	902	450		200	502	|	|
3	66	520	948	526		200	540	|	|
4	124	600	1013	603		200	617	IND	IND
5	114	40	1100	643		150	655	||	||
6	104	720	1128	725		180	740	FDY	||
7	94	800	1224	800		180	815	|	FDY
8	84	40	1250	840		250	853	|	|
9	74	920	150	923		180	935	|	IND
10	64	1000	200	1003		200	1015	IND	||
11	122	40	306	1043		180	1057	||	FDY
12	112	1120	342	1115		210	1130	||	|
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TONAWANDA COKE CORPORATION

Date: 5-28-10

Pushing Report

Shift No. 1

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	102	1200	826	12-		220	1215	FDY	FDY
2	92	40	847	1210		210	1255	|	|
3	82	120	943	120		230	136	|	|
(4)	72	200	1015	2-		210	220	IND	|
5	62	40	1045	241		200	3-	||	|
6	119	320	1134	320		200	336	||	|
7	109	400	1244	405		200	416	FDY	|
8	99	40	116	440		190	455	|	|
(9)	89	520	150	520		230	541	IND	|
10	79	600	235	6-		220	617	||	|
11	69	40	305	641		260	656	FDY	|
12	117	720	340	725		240	740	|	|
13									
14	107	800	423	804		170	820	FDY	FDY
15	97	40	458	843		220	900	|	|
16	87	920	535	925		190	954	|	|
17	77	1000	615	1033		190	1054	|	IND
18	67	40	700	1108		160	1125	|	||
19	125	1120	816	1130		160	1152	|	FDY
20	115	1200	735	1214		180	1233	|	|
21	105	40	855	1235		200	1250	|	|
22	95	120	935	123		190	140	|	|
23	85	200	1020	207		170	220	|	IND
24	75	40	1055	252		200	305	|	||
25	65	320	1125	310		160	325	|	||
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Shift No. 2

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	123	400	845	405		200	422	FDY	FDY
2	113	40	900	443		180	500	|	|
3	103	520	955	538		180	551	|	|
4	93	600	1018	6-		200	620	IND	IND
(5)	83	40	1110	655		200	710	||	||
6	73	720	1140	807		250	820	FDY	
(7)	63	800	1239	827		200	842	|	FDY
8	121	40	100	907		240	920	|	|
9	111	920	220	935		180	947	|	IND
10	101	1000	245	1018		200	1030	IND	||
11	91	40	310	1045		250	1057	||	FDY
12	81	1120	340	1120		230	130	||	|
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Cullen / Bates / Tucker

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TONAWANDA COKE CORPORATION

Date: 5/24/10

Pushing Report

Shift No. 1

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	71	12-	820	12-		200	1213	FDY	FDY
2	61	40	900	1240		170	1252	|	|
3	118	120	944	120		200	135	|	|
4	108	200	1020	200		170	214	IND	|
5	98	40	1100	240		170	251	||	|
6	88	320	1135	320		220	335	||	|
7	78	400	1220	400		200	415	FDY	|
8	68	440	106	440		200	550	|	|
9	126	520	145	522		150	535	IND	|
10	116	600	220	605		180	620	||	|
11	106	40	258	643		180	655	FDY	|
12	96	720	331	730		200	750	|	|
13									
14	86	800	426	815		180	840	FDY	FDY
15	76	40	502	905		180	925	|	|
16	66	920	540	940		200	10-	|	|
17	124	1000	617	1020		200	1035	|	IND
18	114	40	655	1055		220	1110	|	||
19	104	1120	740	1125		180	1150	|	||
20	94	1200	815	1210		200	1227	|	FDY
21	84	40	853	1247		250	105	|	|
22	74	120	935	125		260	145	|	|
23	64	200	1015	215		180	245	|	IND
24	122	40	1057	255		170	315	|	||
25	112	320	1130	326		200	340	|	||
26									

Shift No. 2

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	102	400	826	406		200	422	FDY	FDY
2	92	40	847	445		190	500	|	|
3	82	520	943	530		180	545	|	|
4	72	600	1015	605		220	628	IND	IND
5	62	40	1045	650		180	705	||	||
6	119	720	1134	730		170	746	FDY	||
7	109	800	1244	812		220	823	|	FDY
8	99	40	116	845		180	900	|	|
9	89	920	150	923		190	945	|	IND
10	79	1000	235	1003		170	1022	IND	||
11	69	40	305	1046		230	1105	||	FDY
12	117	1120	340	1120		180	140	||	|
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TONAWANDA COKE CORPORATION

Date: 5-25-10

Pushing Report

Shift No. 1

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	107	1200	820	12-		170	1215	FDY	FDY
2	97	40	900	1240		200	1255	|	|
3	87	120	954	120		210	130	|	|
4	77	200	1052	2-		180	216	IND	
5	67	40	1125	240		170	3-	IND	
6	125	320	1152	320		180	335	||	
7	115	400	1233	4-		190	410	FDY	
8	105	40	1250	440		160	450	|	
9	95	520	140	500		160	535	IND	
10	85	600	226	605		180	625	||	
11	75	40	305	643		180	655	FDY	
12	65	720	325	725		180	743	|	|
13									
14	123	800	422	812		200	830	FDY	FDY
15	113	40	500	840		180	910	|	|
16	103	920	551	930		200	950	|	|
17	93	1000	620	1010		210	1040	|	IND
18	83	40	710	11-		200	1120	|	||
19	73	1120	820	1230		180	12-	|	FDY
20	63	1200	842	1220		200	1220	|	|
21	121	40	920	110		180	125	|	|
22	111	120	947	145		200	2-	|	|
23	101	200	1030	215		180	245	|	IND
24	91	40	1051	3-		200	320	|	||
25	81	320	1130	342		170	400	|	||
26									
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Shift No. 2

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	71	400	820	500		200	50	FDY	FDY
2	61	40	900	530		170	545	|	|
3	118	520	944	615		250	630	|	|
4	108	600	1020	647		200	70	IND	IND
5	98	40	1100	740		230	757	||	
6	88	720	1135	815		180	832	FDY	||
7	78	800	1220	908		170	925	|	FDY
8	68	40	106	940		180	952	|	|
9	126	920	145	1015		150	1040	|	IND
10	116	1000	220	1026		170	1055	IND	||
11	106	40	258	1121		180	1135	||	FDY
12	96	1120	331	1143		200	12-	||	|
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TONAWANDA COKE CORPORATION

Date: 5-26-10

Pushing Report

Shift No. 1

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	86	1200	840	1225		180	1236	FDY	FDY
2	76	40	925	1211		250	1—	|	|
3	66	120	10—	123		190	135	|	|
4	124	200	1035	2—		230	215	IND	|
5	114	40	1110	240		200	253	||	|
6	104	320	1150	320		190	333	||	|
7	94	400	1227	4—		210	415	FDY	|
8	84	40	105	140		230	153	|	|
9	74	520	145	520		230	524	IND	|
10	64	600	215	610		170	634	||	|
11	122	40	315	640		190	7—	FDY	|
12	112	720	340	720		180	735	|	|
13									
14	102	800	422	8—		180	817	FDY	FDY
15	92	40	500	840		170	900	|	|
16	82	920	545	922		180	942	|	|
17	72	1000	628	1010		200	1030	|	IND
18	62	40	705	1045		180	11—	|	||
19	119	1120	746	1140		160	1150	|	||
20	109	1200	823	1215		180	1230	|	FDY
21	99	40	900	100		170	120	|	|
22	89	120	945	140		180	200	|	|
23	79	200	1022	225		170	250	IND	IND
24	69	40	1105	310		180	325	IND	||
25	117	320	1140	349		180	410	|	||
26									
27									

Shift No. 2

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	107	400		441		150	501	FDY	FDY
2	97	40		538		220	605	|	|
3	87	520		620		180	638	|	|
4	77	600		658		180	714	IND	IND
5	67	40		735		220	753	||	||
6	125	720		815		180	830	FDY	||
7	115	800		825		180	850	|	FDY
8	105	40		925		180	940	|	|
9	95	920		943		170	1030	|	IND
10	85	1000		1040		180	11—	FDY	|
11	75	40		1105		170	1120	FDY	FDY
12	65	1120		1150		180	1210	FDY	|
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TONAWANDA COKE CORPORATION

Date: 5-27-10

Pushing Report

Shift No. 1

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	123	12 00	830	125		190	118	FDY	FDY
2	113	40	910	124		170	140	|	|
3	103	120	950	2-		170	220	|	|
4	93	200	1040	235		220	253	IND	|
5	83	40	1120	320		210	335	||	|
6	73	320	1200	355		300	412	||	|
7	63	400	1220	425		210	442	FDY	|
8	121	40	125	450		200	5-	|	|
9	114	520	200	530		230	545	IND	|
10	101	600	245	605		200	623	|	|
11	71	40	320	650		250	705	FDY	|
12	91	720	400	720		260	730	|	|
13									
14	81	800	435	805		180	828	FDY	FDY
15	61	40	510	840		160	9-	|	|
16	118	920	545	925		250	942	|	|
17	108	1000	630	1005		200	1040	|	IND
18	98	40	700	1055		180	1115	|	||
19	88	1120	757	1130		220	1180	|	FDY
20	78	1200	832	1215		200	1235	|	|
21	68	40	925	150		180	110	|	|
22	126	120	952	130		160	150	IND	|
23	116	200	1040	215		180	245	||	IND
24	~~[illegible]~~	~~40~~	~~1055~~						
25	106	240	1135				335	FDY	||
26	96	320		409		190	427		
27									

Shift No. 2

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	96	400						FDY	FDY
2	86	40	76	448		180	507	|	|
3	~~[illegible]~~	520	76	538		200	543	|	|
4	~~[illegible]~~	600	66	605		190	623	IND	IND
5	~~[illegible]~~	40	124	648		170	703	||	||
6	~~[illegible]~~	720	114	728		160	741	FDY	||
7	~~[illegible]~~	800	104	800		150	815	|	FDY
8	~~[illegible]~~	40	94	820		180	835	|	|
9	~~[illegible]~~	920	84	847		250	900	|	IND
10	~~[illegible]~~	1000	74	927		180	944	|	||
11	~~[illegible]~~	40	64	1005		170	1023	|	FDY
12	~~[illegible]~~	120	122	1047		170	1103	|	|
13			112	1117		180	1128		
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TONAWANDA COKE CORPORATION

Date: 5-28-10

Pushing Report

Shift No. 1

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	102	12-	817	205		230	1218	FDY	FDY
2	92	1240	900	1245		200	100	|	|
3	82	120	942	130		210	140	|	|
4	72	2-	1032	210		250	220	IND	|
5	62	240	11-	248		170	302	||	|
6	119	320	1150	330		170	342	||	|
7	109	4-	1230	405		200	418	FDY	|
8	99	440	120	448		200	500	|	|
9	89	520	200	527		270	545	IND	|
10	79	6-	250	608		190	620	||	INDY
11	69	640	325	645		180	700	FDY	||
12	117	720	410	720		180	846	|	FDY
13									
14									
15	107	8	501	810		170	825	FDY	FDY
16	97	840	605	840		180	900	|	|
17	87	920	638	920		200	940	|	|
18	77	10-	714	10-		200	109	|	IND
19	67	1040	753	1045		180	11-	|	||
20	125	1120	830	1130		200	12-	|	FDY
21	115	12-	850	1220		180	1240	|	|
22	105	1240	940	1-		170	117	|	|
23	95	120	1030	130		180	150	IND	|
24	85	2-	11-	210		160	225	||	|
25	75	240	1120	240		180	3-	||	|
26	65	320	1210	315		170	330	FDY	|
27									

Shift No. 2

	OVEN NO.	TIME SCHEDULED	TIME LAST CHARGED	TIME PUSHED	COKING TIME	BREAK AMPS	TIME LEVELED	KIND OF COAL	KIND OF COKE
1	123	4-	830	406		230	422	FDY	FDY
2	113	440	910	447		190	505	|	|
3	103	520	950	528		160	542	|	|
4	93	6-	1040	617		200	634	IND	IND
5	83	640	1120	742		180	757	||	||
6	73	720	1200	800		230	815	FDY	||
7	63	8-	1220	839		180	855	|	FDY
8	121	840	125	900		220	920	|	|
9	111	920	200	930		180	945	|	IND
10	101	10-	245	1009		150	1023	|	||
11	91	1040	320	1048		250	1100	|	FDY
12	81	1120	400	1110		220	1123	|	|
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