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Oven Daily Reports

Dated: June 2001

# OVEN DAILY REPORT

11 P.M. TO 11 P.M.

DATE 6-23-01

SHIFT	11-7				7-3				3-11			
	1.		2.		1.		2.		1.		2.	
BATTERY												
SCHEDULED OVENS	16		21		18		19		14		22	
NUMBER PUSHED	16		21		18		19		14		22 21	
TOTAL PUSHED	37				36				35 35			
AVG. COAL WEIGHT	-											
NO. HARD PUSHES	<small>200-250</small>	<small>250-300</small>	8	1	1	2	9	3	1	2	9	3
NO. HARD PUSHES	<small>300-350</small>	<small>350-450</small>	0	0	0	0	0	0	0	0	0	0
HEAT	2419/2006		2408°		2417/2007		2366		2397/2004		2385	
C.O. GAS FLOW	145,000		170,000		145,000		160,000		140,000		170,000	
C.O. GAS PRESSURE	75"m		75"m		70"m		70"m		65"m		75"m	
BTU/HR	N/A		N/A		N/A		N/A		N/A		N/A	
BACK PRESSURE	+12"m		+13"m		12"m		13"m		+12"m		+13"m	
FIRST PUSHED	A-15		C-13		B1		C10		B-25		C-1	
LAST PUSHED	A-6		C-8		B-23		D24		A-25		C-23 C21	
H.K.C.	37				36				35			
OVEN AMPERAGE									35			
MACHINES IN SERVICE	PUSHER	DOOR MACH.	HOT CAR									
	1	2	1		1	2	1	1	1	1	1	1
	1	31/30	80/80		1	31/30	80/80	-	1	31/30	80/80	

DELAYS			
FROM	TO	MINUTES	
11:00pm	11:55pm	55	BREAK-IN UNLATCHED C12 DOOR INSTEAD OF C13. DELAYED TRYING TO RELATCH SAME.
4:10AM	4:25AM	15	Cut 5,000 C.O. off both batteries. #1 D.M. door OUT OF ADJUSTMENT had to SET UP. C23 pushed 284, pushed in strip.
		3/11	7/3 CUT GAS FLOW 5,000 #1 BATTERY INCR GAS FLOW 5,000 #2 BATTERY D18 pushed 285, pushed in strip. dropped C-23 too cool.

# OVEN DAILY REPORT

11 P.M. TO 11 P.M.

DATE 6-22-01

SHIFT BATTERY	11-7			7-3			3-11		
	1.	2.		1.	2.		1.	2.	
SCHEDULED OVENS	13	24		17	19		18	18	
NUMBER PUSHED	13	24		17	19		18	18	
TOTAL PUSHED	37			36			36		
AVG. COAL WEIGHT	-			-					
NO. HARD PUSHES	200-250	250-300							
	300-350	350-450							
HEAT	2431/2030		2413	2399/2016		2371	2369/194		2385
C.O. GAS FLOW	155,000		175,000	145,000		170,000	145,000		170,000
C.O. GAS PRESSURE	80 <sup>m/m</sup>		80 <sup>m/m</sup>	75 <sup>m/m</sup>		75 <sup>m/m</sup>	75 <sup>m/m</sup>		75 <sup>m/m</sup>
BTU/HR	N/A		N/A	N/A		N/A	N/A		N/A
BACK PRESSURE	+12 <sup>m/m</sup>		+13 <sup>m/m</sup>	+12 <sup>m/m</sup>		+13 <sup>m/m</sup>	+13 <sup>m/m</sup>		+13 <sup>m/m</sup>
FIRST PUSHED	B-7		C-1	B-1		D-23	A-20		C-22
LAST PUSHED	A-25		D-21	A-18		C-20	A-13		C-11
H.K.C.	37			36			36		
OVEN AMPERAGE							C-1430 D-14310		
MACHINES IN SERVICE	PUSHER	DOOR MACH.	HOT CAR						
	1	2	1	1	2	1	1	142	1
	1	3 1/30	80/80	1	3 1/30	80/80	1	3 1/30	80/80

DELAYS		MINUTES
FROM	TO	
		11/7 - Cut 5,000 flow off both batteries on 11/7.

# OVEN DAILY REPORT

11 P.M. TO 11 P.M.

DATE 6-21-01

SHIFT	11 - 7				7 - 3				3 - 11			
	1.		2.		1.		2.		1.		2.	
BATTERY	1.		2.		1.		2.		1.		2.	
SCHEDULED OVENS	16	21	17	19	17	19	17	19	17	19	19	19
NUMBER PUSHED	16	21	17	19	17	19	17	19	17	19	19	19
TOTAL PUSHED	37				36				36			
AVG. COAL WEIGHT												
NO. HARD PUSHES	200-250 2	250-300 0	6	2	1	0	5	2	1	0	7	1
NO. HARD PUSHES	300-350 0	350-450 0	0	0	0	0	1	0	0	0	0	0
HEAT	24872012		2407		<del>2405</del> 2024		2379		<del>2376</del> 2005		2379	
C.O. GAS FLOW	150,000		175,000		153006		175006		155000		173006	
C.O. GAS PRESSURE	85 m/m		83 m/m		80 m/m		80 m/m		80 m/m		80 m/m	
BTU/HR	N/A		N/A		N/A		N/A		N/A		N/A	
BACK PRESSURE	12 m/m		13 m/m		12 m/m		13 m/m		12 m/m		13 m/m	
FIRST PUSHED	A20		C13		B1		C15		A1		C-8	
LAST PUSHED	A13		C-13		A6		C6		B5		D24	
H.K.C.	37				36				36			
OVEN AMPERAGE												
									C19:324			
MACHINES IN SERVICE	PUSHER 1	DOOR MACH. 2	HOT CAR 1	1	2	1	1	2	1	2	1	1
	1	3/30	8/30	1	3/30	8/30	1	2	1	2	1	1
DELAYS												
FROM	TO	MINUTES										
1/7 shift CUT GAS 5,000 ON BOTH BATTERIES.												

# OVEN DAILY REPORT

11 P.M. TO 11 P.M.

DATE 6-20-1

SHIFT BATTERY	11-7				7-3				3-11			
	1.		2.		1.		2.		1.		2.	
SCHEDULED OVENS	17	19	12	23	18	17	18	17	18	17		
NUMBER PUSHED	17	19	12	23	18	17	18	17	18	17		
TOTAL PUSHED	36				35				35			
AVG. COAL WEIGHT												
NO. HARD PUSHES	200-250 2	250-300 0	8	3	0	0	5	3	5	0	5	0
NO. HARD PUSHES	300-350 0	350-450 0	1	0	0	0	1	0	0	0	0	0
HEAT	2387/1987		2393		2386/1977		2362		2348/1988		2359	
C.O. GAS FLOW	150,000		175,000		147,000		120,000		156,000		145,000	
C.O. GAS PRESSURE	77 <sup>m/m</sup>		76 <sup>m/m</sup>		75 <sup>m/m</sup>		75 <sup>m/m</sup>		75 <sup>m/m</sup>		75 <sup>m/m</sup>	
BTU/HR	N/A		N/A		N/A		N/A		N/A		N/A	
BACK PRESSURE	12 <sup>m/m</sup>		13 <sup>m/m</sup>		12 <sup>m/m</sup>		13 <sup>m/m</sup>		12 <sup>m/m</sup>		13 <sup>m/m</sup>	
FIRST PUSHED	A8		C10		B-1		C-3		A-1		D-3	
LAST PUSHED	B16		C1		A-25		D-21		A-18		C-16	
H.K.C.	36				35				35			
OVEN AMPERAGE	C22-375				C19-345							
MACHINES IN SERVICE	PUSHER	DOOR MACH.	HOT CAR									
	2	3/30	1	8/90	1	2	1	1	1	2	1	1
			2 1/2	3/30	80/80	1	1	2 1/2	80/80			

DELAYS		
FROM	TO	MINUTES
		11/7 COT GAS FLOW 3,000 BOTH BATTERIES

# OVEN DAILY REPORT

11 P.M. TO 11 P.M.

DATE 6-19-1

SHIFT BATTERY	11-7				7-3				3-11			
	1.		2.		1.		2.		1.		2.	
SCHEDULED OVENS	17		19		15		20		18		17	
NUMBER PUSHED	15		17		15		24		18		17	
TOTAL PUSHED	32								35			
AVG. COAL WEIGHT												
NO. HARD PUSHES	200-250	250-300	0	0	2	2	4	3	6	0	3	3
NO. HARD PUSHES	300-350	350-450	0	0	0	0	0	0	0	0	0	0
HEAT	2310/1969		2371		2344/1979		2362		2345/1959		2351	
C.O. GAS FLOW	140,000		173,000		147,000		167,000		150,000		170,000	
C.O. GAS PRESSURE	73 m/m		78 m/m		77 m/m		75 m/m		80 m/m		75 m/m	
BTU/HR	N/A		N/A		N/A		N/A		N/A		N/A	
BACK PRESSURE	12 m/m		13 m/m		12 m/m		13 m/m		+12.0%		+13.0%	
FIRST PUSHED	B4		C2		A-20		C-22		A-1		C-19	
LAST PUSHED	A18		C20		A-13		C-17		A-5		C-8	
H.K.C.	32				39				35			
OVEN AMPERAGE												

MACHINES IN SERVICE	PUSHER	DOOR MACH.	HOT BAR	1-2		2		1		1		2		1	
				2	31/30	31/30	2 1/2	31/30	80/80	2	31/30	80/80	2	31/30	80/80

DELAYS			MINUTES	REMARKS
FROM	TO	TO		
			1 1/2	INCR GAS FLOW 5,000 BOTH BATTERIES
5:25	6:00 A		35	COOKING DELAY C16 THRU 24
6:25	7:00		35	COOKING DELAY C22+24 COOL
				3/4 INC GAS FLOW ON 2 BATTERIES

# OVEN DAILY REPORT

11 P.M. TO 11 P.M.

DATE 6-18-1

SHIFT BATTERY	11-7				7-3				3-11			
	1.		2.		1.		2.		1.		2.	
SCHEDULED OVENS	17		18		15		19		14		20	
NUMBER PUSHED	17		18		15		19		14		20	
TOTAL PUSHED	35				34				34			
AVG. COAL WEIGHT												
NO. HARD PUSHES	<small>200-250</small>	<small>250-300</small>	5	1	4	0	8	1	0	0	5	2
NO. HARD PUSHES	<small>300-350</small>	<small>350-450</small>	0	0	0	0	0	0	0	0	0	0
HEAT	2313/1936		2303		2314/1924		2343		2315/1952		2333	
C.O. GAS FLOW	130,000		160,000		130,000		263,000		135,000		160,000	
C.O. GAS PRESSURE	55 m/m		65 m/m		60 m/m		67 m/m		65 m/m		70 m/m	
BTU/HR	N/A		N/A		N/A		N/A		N/A		N/A	
BACK PRESSURE	12 m/m		13 m/m		12 m/m		13 m/m		+12 m/m		+13 m/m	
FIRST PUSHED	A-21		D-17		A-14		D-10		A-1		D-1	
LAST PUSHED	A-12		D-8		B-25		C-9		B-2		D-25	
H.K.C.	35				34				34			
OVEN AMPERAGE												

MACHINES IN SERVICE	PUSHER	DOOR MACH.	HOT AIR	1		2		1		2	
				2	3/30	8/80	2-6	3/30	8/80	2-6	3/30

DELAYS			MINUTES	REASON
FROM	TO			
				1/7 Inc. Gas 5,000 on #1 & 2 batt.
8:30 AM	9:10 AM		40	Caking 2 Day C-16, 18, 20, 22, 24 to cool.
		7/3		Increase Gas Flow 5000 #1 Battery.
		3/11		" " " " #2 BATTERY.
				" " " " #1 BATTERY.

# OVEN DAILY REPORT

11 P.M. TO 11 P.M.

DATE 6-18-1

SHIFT BATTERY	11-7		7-3		3-11	
	1.	2.	1.	2.	1.	2.
SCHEDULED OVENS	17	18	15	19	14	20
NUMBER PUSHED	17	18	15	19	14	20
TOTAL PUSHED	35		34		34	
AVG. COAL WEIGHT						
NO. HARD PUSHES	200-250 6	250-300 0	5	1	4	0
NO. HARD PUSHES	300-350 0	350-450 0	0	0	0	0
HEAT	2313/1936		2303		2314/1924	
C.O. GAS FLOW	130,000		160,000		130,000	
C.O. GAS PRESSURE	55 m/m		65 m/m		60 m/m	
BTU/HR	N/A		N/A		N/A	
BACK PRESSURE	12 m/m		13 m/m		12 m/m	
FIRST PUSHED	A-21		D-17		A-14	
LAST PUSHED	A-12		D-8		B-25	
H.K.C.	35		34		34	
OVEN AMPERAGE						

MACHINES IN SERVICE	PUSHER	DOOR MACH.	HOT BAR	1	1+2	2	1	2	2
	1	1	2	1	1+2	2	1	2	2
	2	3/30	8/20	2/2	3/30	8/20	2/2	3/30	8/20

DELAYS			
FROM	TO	MINUTES	
			11/7 Inc. Gas 5,000 on #1+2 bat.
8:30 Am	9:10 Am	40	Caking Delay C-16, 18, 20, 22, 24 to Cool.
		7/3	Increase Gas Flow 5000 #1 Battery.
		3/11	" " " " #2 BATTERY.
			" " " " #1 BATTERY.



# OVEN DAILY REPORT

11 P.M. TO 11 P.M.

DATE 6-17-1

SHIFT	11 - 7				7 - 3				3 - 11			
BATTERY	1.		2.		1.		2.		1.		2.	
SCHEDULED OVENS	16	19	13	21	16	18	16	18	16	18	16	18
NUMBER PUSHED	16	19	13	21	16	18	16	18	16	18	16	18
TOTAL PUSHED	35				34				34			
AVG. COAL WEIGHT												
NO. HARD PUSHES	200-250 9	250-300 1	5	3	0	2	7	3	3	0	9	3
NO. HARD PUSHES	300-350 0	350-450 0	0	0	0	0	1	0	0	0	0	0
HEAT	2349/1935		2342		2344/1922		2342		2330/1969		2361	
C.O. GAS FLOW	125,000		157,000		127,000		163,000		150,000		160,000	
C.O. GAS PRESSURE	50"m/m		65"m/m		55"m/m		65"m/m		55"m/m		65"m/m	
BTU/HR	N/A		N/A		N/A		N/A		N/A		N/A	
BACK PRESSURE	12"m/m		13"m/m		22"m/m		13"m/m		+12"m/m		+13"m/m	
FIRST PUSHED	A15		C11		A-6		C-6		B-6		C-1	
LAST PUSHED	A4		D4		B-4		D-24		A-19		D-15	
H.K.C.	35				34				34			
OVEN AMPERAGE												
	D-14 = 301											
MACHINES IN SERVICE	PUSHER	DOOR MACH.	HOT CAR			1+2						
	1	31/30	89/80	140	31/30	80/80	1	1	1	31/30	89/80	
DELAYS												
FROM	TO	MINUTES										
		3/11	Cut C.O.G. 5,000 #2 battery.									

# OVEN DAILY REPORT

11 P.M. TO 11 P.M.

DATE 6-16-1

SHIFT	11 - 7				7 - 3				3 - 11			
	BATTERY		1.	2.	1.	2.	1.	2.				
SCHEDULED OVENS	15	20	15	19	18	16						
NUMBER PUSHED	15	20	15	19	18	16						
TOTAL PUSHED	35		34		34							
AVG. COAL WEIGHT												
NO. HARD PUSHES	200-250 2	250-300 0	10	3	2	0	6	1	4	0	9	2
NO. HARD PUSHES	300-350 0	350-450 0	0	0	0	0	1	0	0	0	0	0
HEAT	2378/1938		2356		2369/1949		2346		2372/1991		2375	
C.O. GAS FLOW	145,000		160,000		145,000		165,000		140,000		165,000	
C.O. GAS PRESSURE	68 m/m		70 m/m		65 m/m		70 m/m		60 m/m		70 m/m	
BTU/HR	N/A		N/A		N/A		N/A		N/A		N/A	
BACK PRESSURE	12 m/m		13 m/m		12 m/m		13 m/m		+12 m/m		+13 m/m	
FIRST PUSHED	A3		D1		B8		C2		A-20		C-24	
LAST PUSHED	B6		D25		A-18		C-22		A-13		D-9	
H.K.C.	35		34		34				34			
OVEN AMPERAGE												
MACHINES IN SERVICE	PUSHER	DOOR MACH.	HOT CAR									
	1	2	1	1	1	1	1	2	1			
	1	31/30	8/90	1 1/2	31/30	80/80	1	31/30	80/80			

DELAYS		
FROM	TO	MINUTES
		11/7 CUT GAS FLOW 3,000 BOTH BATTERIES
		7/3 Cut Gas Flow 300 #1 Battery.
		3/11 " " " 5,000 both batt's.

# OVEN DAILY REPORT

11 . TO 11 P.M.

DATE **6-15-1**

SHIFT BATTERY	11-7				7-3				3-11			
	1.		2.		1.		2.		1.		2.	
SCHEDULED OVENS	13		22		15		<del>13</del>		15		20	
NUMBER PUSHED	13		22		15		<del>13</del>		15		20	
TOTAL PUSHED	35				28				35			
AVG. COAL WEIGHT												
NO. HARD PUSHES	200-250	250-300	9	5	6	0	1	1	6	1	11	2
NO. HARD PUSHES	300-350	350-450	0	0	0	0	0	0	0	0	0	0
HEAT	2319/1941		2328		2296/1945		2325		2336/1947		2366	
C.O. GAS FLOW	130,000		170,000		140,000		175,000		145,000		179,000	
C.O. GAS PRESSURE	60 M/M		75 M/M		65 M/M		75 M/M		70 M/M		75 M/M	
BTU/HR	N/A		N/A		N/A		N/A		N/A		N/A	
BACK PRESSURE	12 M/M		13 M/M		+12 M/M		+13 M/M		+12 M/M		+13 M/M	
FIRST PUSHED	A1		C1		B1		C-23		A-14		D-6	
LAST PUSHED	A-25		C-25		A-12		D-14		A-1		C-9	
H.K.C.	35				28				35			
OVEN AMPERAGE												

MACHINES IN SERVICE	PUSHER	DOOR MACH.	HOT CAR	1			2			3		
				1	2	3	1	2	3	1	2	3
	1	3/30	8/20	1	2/32	8/20	1	3/30	8/20	1	3/30	8/20

DELAYS			
FROM	TO	MINUTES	
07:00	08:00	60	Cooking Delay
10:15	11:15	60	"
2:00	3:00	60	"
4:44 pm	5:15 pm	31	2/3 DMC GAS SLOW ON BATTERY Cooking delay C-20, 22, 24 too cool.