

KING AMERICA FINISHING, INC.  
 HWY 17  
 DOVER, GA 30424

BEGINNING 12/01/13  
 DATE MO/DA/YR  
 END 12/31/13

LOCATION CODE	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001
PARAMETER NAME & UNITS	FLOW D. AVG MGD	BOD lbs/day	BOD mg/l	COD lbs/day	COD mg/l	TSS lbs/day	TSS mg/l	SULFIDES lbs/day	SULFIDES mg/l	TDS mg/l	TOTAL PHENOLS lbs/day	TOTAL PHENOLS mg/l	TOTAL CHROMIUM lbs/day	TOTAL CHROMIUM mg/l	TOTAL AMMONIA lbs/day	TOTAL AMMONIA mg/l	
TYPE OF SAMPLE	CONT.	COMP.	COMP.	COMP.	COMP.	COMP.	COMP.	GRAB	GRAB	COMP.	GRAB	GRAB	COMP.	COMP.	COMP.	COMP.	
FREQUENCY OF ANALYSIS	DAILY	FIVE WEEK	FIVE WEEK	FIVE WEEK	FIVE WEEK	FIVE WEEK	FIVE WEEK	DAILY	DAILY	FIVE WEEK	ONE WEEK	ONE WEEK	ONE WEEK	ONE WEEK	DAILY	DAILY	
LIMITS	AVG 3.1	AVG 776 MAX 1552	AVG 30 MAX 60	AVG 5500 MAX 11000	REPORT	AVG 2140 MAX 4280	REPORT	AVG 24 MAX 48	AVG 1.5 MAX 3.0	AVG 2500 MAX 3800	AVG 5.0 MAX 15	REPORT	AVG 12 MAX 24	AVG 1.2 MAX 2.4	AVG 260 MAX 520	AVG 7 MAX 13	
DATE																	
12/01/13																	
12/02/13																	
12/01/13	0.00																
12/02/13	0.00	0	21.50	0	229	0	41	ND0	ND1.0	2,830							
12/03/13	1.49	222	17.90	2,759	222	485	39	ND12	ND1.0	2,740							
12/04/13	1.56	273	21.00	2,823	217	416	32	ND13	ND1.0	2,760	ND0.7	ND0.05	ND0.1	ND0.01			
12/05/13	1.89	430	27.30	3,547	225	612	39	25	1.6	2,590							
12/06/13	1.51	363	28.80	2,556	203	560	45	ND13	ND1.0	2,460							
12/07/13	1.60							ND13	ND1.0								
12/08/13	1.99							ND17	ND1.0								
12/09/13	1.63	450	33.10	2,787	205	972	72	ND14	ND1.0	2,560							
12/10/13	1.92	447	27.90	2,530	158	1,057	66	18	1.1	2,510							
12/11/13	2.01	466	27.80	2,850	170	553	33	ND17	ND1.0	2,690	ND0.8	ND0.05	ND0.2	ND0.01			
12/12/13	1.97	652	39.70	3,713	226	1,257	77	ND16	ND1.0	2,800							
12/13/13	1.76	646	44.00	3,244	221	1,270	87	ND15	ND1.0	2,710							
12/14/13	2.08							ND17	ND1.0								
12/15/13	1.13							ND9	ND1.0								
12/16/13	0.87	123	17.00	1,642	226	280	39	ND7	ND1.0	2,700							
12/17/13	1.10	151	16.50	1,853	202	264	29	ND9	ND1.0	2,360							
12/18/13	1.44	196	16.30	2,282	190	334	28	ND12	ND1.0	2,520	ND0.6	ND0.05	ND0.1	ND0.01			
12/19/13	1.36	194	17.10	2,257	199	386	34	ND11	ND1.0	2,510							
12/20/13	1.61	250	18.60	3,021	225	580	43	ND13	ND1.0	2,650							
12/21/13	1.95							ND16	ND1.0								
12/22/13	1.19							ND10	ND1.0								
12/23/13	1.32	155	14.10	2,807	255	460	42	ND11	ND1.0	2,620							
12/24/13	1.26	130	12.40	2,795	266	305	29	ND11	ND1.0	2,530							
12/25/13	1.14	230	24.20	2,481	261	488	51	ND10	ND1.0	2,430	ND0.5	ND0.05	ND0.1	ND0.01			
12/26/13	0.88	228	30.90	2,033	276	582	79	ND7	ND1.0	2,200							
12/27/13	0.88	271	37.10	1,863	255	774	106	ND7	ND1.0	2,200							
12/28/13	0.89							ND7	ND1.0	2,010							
12/29/13	0.96							ND8	ND1.0	1,530							
# SAMPLES	31	22	22	22	22	22	22	31	31	24	4	4	4	4	31	31	
AVG. VALUE	1.355	286	24	2405	214	563	49	11.66	1.04	2395.42	0.641	0.050	0.128	0.010	16.95	1.66	
MAX. VALUE	2.080	652	44	3713	276	1270	106	25.22	1.60	2830.00	0.838	0.050	0.168	0.010	45.92	4.73	
MIN. VALUE	0.000	0	12	0	135	0	23	0.00	1.00	1200.00	0.475	0.050	0.095	0.010	0.00	0.20	
# MAX EXCD.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

NAME OF PRINCIPAL EXECUTIVE OFFICER  
Beasley Michael A.  
 LAST FIRST I

TITLE OF THE OFFICER  
President/CEO  
 TITLE

DATE  
 01/31/14  
 YR/MO/DA

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED  
 IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND  
 BELIEF SUCH INFORMATION IS TRUE, COMPLETE, AND ACCURATE.

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 END 12/31/13

LOCATION CODE	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001
PARAMETER NAME & UNITS	TKN mg/l	TOTAL NITROGEN mg/l	TOTAL PHOS. mg/l	ORTHO PHOS. mg/l	CONDUCT. HIGH umhos/cm	FORMALDEH mg/l	EFF COLOR ADMI SU	SODIUM mg/l	PEROXIDE mg/l	THPC mg/l	FECAL COLIFORM #/100 ml	ACUTE TOX. FLEA - LC50 %	CHRON. TOX. FLEA - NOEC %	ACUTE TOX. FATHEAD LC50 %	CHRON. TOX. FATHEAD NOEC %	DO LOW mg/l	DO mg/l
TYPE OF SAMPLE	COMP.	COMP.	COMP.	COMP.	CONT.	GRAB	GRAB	COMP.	GRAB	GRAB	GRAB	COMP.	COMP.	COMP.	COMP.	CONT.	GRAB
FREQUENCY OF ANALYSIS	ONE WEEK	ONE WEEK	THREE WEEK	THREE WEEK	DAILY	DAILY	ONE WEEK	DAILY	DAILY	TWO MONTH	ONE WEEK	TWO WEEK	ONE MONTH	ONCE QUARTER	ONCE QUARTER	DAILY	FIVE WEEK
LIMITS	REPORT	REPORT	REPORT	REPORT	REPORT	REPORT MAX 1.6	REPORT	REPORT	REPORT	REPORT	AVG 200 MAX 400	MIN >100	MIN 10	MIN >100	MIN 10	MIN 5.0	MIN 5.0
DATE																	
12/01/13																	
12/02/13																	
12/01/13					4,200	0.52		884.00	0.0			>100				5.40	6.86
12/02/13			23.80	0.512	4,580	0.44		904.00	0.0							5.40	9.50
12/03/13					4,440	0.45		861.00	0.0			>100				8.40	9.10
12/04/13	17.30	67.10	22.40	0.035	4,260	0.36	67	862.00	0.0	13.50	356					8.40	8.20
12/05/13					4,200	0.17		808.00	0.0			>100				7.80	7.85
12/06/13			21.20	0.049	4,080	0.45		727.00	0.0							7.20	7.45
12/07/13					3,900	0.42		739.00	0.0							7.20	7.07
12/08/13					3,900	0.37		712.00	0.0							7.20	7.97
12/09/13			16.30	0.042	3,960	0.27		740.00	0.0							7.80	7.98
12/10/13					3,840	0.28		777.00	0.0			>100				7.80	8.00
12/11/13	10.50	51.60	17.70	0.030	4,200	0.19	59	769.00	0.0							7.81	9.54
12/12/13					4,260	0.19		917.00	0.0			>100		>100		8.40	9.19
12/13/13			22.70	0.058	4,380	0.33		870.00	0.0				6	>100	100	8.40	8.83
12/14/13					4,380	0.47		838.00	0.0							7.80	8.42
12/15/13					4,320	0.34		846.00	0.0							7.80	8.17
12/16/13			20.40	0.026	4,320	0.28		792.00	0.0			>100				7.20	9.17
12/17/13					4,140	0.22		754.00	0.0							9.00	10.23
12/18/13	12.90	63.70	23.50	ND0.020	3,840	0.52	57	738.00	0.0	ND8.00		>100				8.40	9.32
12/19/13					3,960	0.42		739.00	0.0		242					9.00	9.32
12/20/13			26.50	0.031	4,020	0.20		739.00	0.0							9.00	8.61
12/21/13					4,080	0.24		784.00	0.0							7.80	7.79
12/22/13					4,080	0.17		806.00	0.0							8.40	7.23
12/23/13			28.40	0.029	4,080	0.16		798.00	0.0		115	>100				7.80	8.02
12/24/13					3,960	0.23		743.00	0.0							7.80	8.14
12/25/13	11.80	64.10	25.20	0.555	4,020	0.20	130	682.00	0.0							9.00	9.97
12/26/13					3,780	0.20		666.00	0.0							10.20	10.38
12/27/13			25.90	2.000	3,540	0.26		606.00	0.0			>100				9.60	10.81
12/28/13					3,300	0.30		597.00	0.0							9.60	10.46
12/29/13					2,760	0.31		492.00	0.0							9.60	9.91
# SAMPLES	4	4	13	13	31	31	4	31	31	2	3	10	1	1	1	31	31
AVG. VALUE	13.1	61.6	21.9	0.3	3898.7	0.30	78	738.94	0.00	10.75	215	100	6	100	100	8.2	8.8
MAX. VALUE	17.3	67.1	28.4	2.0	4580.0	0.52	130	917.00	0.00	13.50	356.00	100	6	100	100	10.2	10.8
MIN. VALUE	10.50	51.60	11.20	0.02	2040.00	0.14	57	320.00	0.00	8.00	115.00	100	6	100	100	5.40	6.86
# MAX EXCD.	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0

NAME OF PRINCIPAL EXECUTIVE OFFICER  
Beasley Michael A.  
 LAST FIRST MI

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 END 12/31/13

LOCATION CODE	001	001	001	001	001	001	PLANT	001	002	002	002	001/002		002	002	002	002
PARAMETER NAME & UNITS	pH HIGH SU	pH LOW SU	pH SU	TEMP. HIGH DEG. F	TEMP. LOW DEG. F	TEMP. DEG. F	SOLIDS REMOVED lbs/day	FLOW MGD	STREAM FLOW CFS	STREAM FLOW MGD	EFF / STREAM FLOW %	EFF/UP STR COLOR DIFF. ADMI SU		UPSTREAM COLOR ADMI SU	UP STREAM PH SU	UP STREAM TEMP. DEG. F	UP STREAM CONDUCT. umhos/cm
TYPE OF SAMPLE	CONT.	CONT.	GRAB	CONT.	CHART	GRAB	GRAB	CONT.	GAUGE	CAL.	CAL.	GRAB		GRAB	GRAB	GRAB	GRAB
FREQUENCY OF ANALYSIS	DAILY	DAILY	FIVE WEEK	DAILY	DAILY	FIVE WEEK	DAILY	DAILY	DAILY	DAILY	DAILY	ONE WEEK		ONE WEEK	ONCE MONTH	ONCE MONTH	ONCE MONTH
LIMITS	MIN 6.0 MAX 8.0	MIN 6.0 MAX 8.0	MIN 6.0 MAX 8.0	REPORT	REPORT	REPORT	REPORT	MAX 3.1	REPORT	REPORT	MAX 8	MAX 80		REPORT	REPORT	REPORT	REPORT
DATE																	
12/01/13																	
12/02/13																	
12/01/13	7.140	7.140	6.660	57.00	54.00	66.02	0	0.00	513	331.54	0						
12/02/13	7.000	6.860	6.680	60.00	57.00	65.12	0	0.00	540	348.99	0						
12/03/13	7.140	6.860	6.820	63.00	60.00	62.96	0	1.49	566	365.79	0						
12/04/13	7.140	7.000	6.830	69.00	60.00	69.08	0	1.56	587	379.36	0	-15	82	6.730	54.03	86	
12/05/13	7.420	7.000	7.150	72.00	69.00	72.50	0	1.89	601	388.41	0						
12/06/13	7.560	7.420	7.310	75.00	72.00	74.48	0	1.51	624	403.27	0						
12/07/13	7.700	7.560	7.520	78.00	75.00	76.10	0	1.60	631	407.80	0						
12/08/13	7.980	7.700	7.660	78.00	75.00	70.52	0	1.99	631	407.80	0						
12/09/13	7.980	7.980	7.690	72.00	66.00	66.56	0	1.63	631	407.80	0						
12/10/13	7.980	7.840	7.560	72.00	66.00	70.34	0	1.92	638	412.32	0						
12/11/13	7.840	7.700	7.430	75.00	66.00	64.94	0	2.01	661	427.19	0	-6	65	7.180	57.81	85	
12/12/13	7.700	7.560	7.270	66.00	66.00	62.42	0	1.97	700	452.39	0						
12/13/13	7.540	7.420	7.390	63.00	60.00	59.18	0	1.76	739	477.60	0						
12/14/13	7.560	7.560	7.350	63.00	60.00	63.86	0	2.08	774	500.21	0						
12/15/13	7.560	7.560	7.310	69.00	66.00	74.12	0	1.13	858	554.50	0						
12/16/13	7.560	7.560	7.370	69.00	60.00	58.10	0	0.87	937	605.56	0						
12/17/13	7.560	7.420	7.200	57.00	57.00	55.94	0	1.10	1,010	652.73	0						
12/18/13	7.420	7.420	7.180	60.00	57.00	60.44	0	1.44	1,020	659.20	0	-37	94	6.910	52.68	58	
12/19/13	7.420	7.140	7.170	60.00	60.00	57.74	0	1.36	950	613.96	0						
12/20/13	7.280	7.140	7.240	66.00	60.00	63.32	0	1.61	888	573.89	0						
12/21/13	7.420	7.280	7.330	69.00	63.00	68.18	0	1.95	862	557.09	0						
12/22/13	7.420	7.420	7.390	72.00	69.00	73.22	0	1.19	850	549.33	0						
12/23/13	7.420	7.280	7.240	75.00	72.00	73.94	0	1.32	877	566.78	0						
12/24/13	7.280	7.280	7.340	72.00	66.00	65.30	0	1.26	950	613.96	0						
12/25/13	7.420	7.280	7.330	66.00	57.00	56.30	0	1.14	1,000	646.27	0	42	88	6.560	50.97	53	
12/26/13	7.420	7.280	7.320	57.00	51.00	53.96	0	0.88	1,040	672.12	0						
12/27/13	7.420	7.280	6.600	51.00	51.00	66.38	0	0.88	1,020	659.20	0						
12/28/13	7.280	7.140	7.150	51.00	51.00	52.34	0	0.89	975	630.12	0						
12/29/13	7.140	7.140	6.750	54.00	51.00	62.42	0	0.96	1,030	665.66	0						
# SAMPLES	31	31	31	31	31	31		31	31	31	31	4		4	4	4	4
AVG. VALUE	7.46	7.3	7.2	65.52	61.55	64.70		1.355	822.03	531.26	0.28	-4.00		82	6.8	53.87	71
MAX. VALUE	7.98	8.0	7.7	78.00	75.00	76.10		2.080	1260.00	814.30	0.50	42.00		94	7.2	57.81	86
MIN. VALUE	7.00	6.9	6.6	51.00	51.00	52.34		0.000	513.00	331.54	0.00	-37.00		65	6.6	50.97	53
# MAX EXCD.	0	0	0	0	0	0		0	0	0	0	0		0	0	0	0

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Beasley Michael A.  
 LAST FIRST MI

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LOCATION CODE	002	002	002	002	002	002		002	002	002	002	002	002	002	002	002	002
PARAMETER NAME & UNITS	UP STREAM AMMONIA mg/l	UP STREAM FORMALDEH mg/l	UP STREAM SODIUM mg/l	UP STREAM SULFIDE mg/l	UP STREAM PEROXIDE mg/l	UP STREAM DO mg/l		DWNSTREAM COLOR ADMI SU	DWNSTREAM PH SU	DWNSTREAM TEMP. DEG. F	DWNSTREAM CONDUCT. umhos/cm	DWNSTREAM AMMONIA mg/l	DWNSTREAM FORMALDEH mg/l	DWNSTREAM SODIUM mg/l	DWNSTREAM SULFIDE mg/l	DWNSTREAM PEROXIDE mg/l	DWNSTREAM DO mg/l
TYPE OF SAMPLE	GRAB	GRAB	GRAB	GRAB	GRAB	GRAB		GRAB	GRAB	GRAB	GRAB	GRAB	GRAB	GRAB	GRAB	GRAB	GRAB
FREQUENCY OF ANALYSIS	ONCE MONTH	ONCE MONTH	ONCE MONTH	ONCE MONTH	ONCE MONTH	ONCE MONTH		ONE WEEK	ONCE MONTH	ONCE MONTH	ONCE MONTH	ONCE MONTH	ONCE MONTH	ONCE MONTH	ONCE MONTH	ONCE MONTH	ONCE MONTH
LIMITS	REPORT	REPORT	REPORT	REPORT	REPORT	REPORT		REPORT	REPORT	REPORT	REPORT	REPORT	REPORT	REPORT	REPORT	REPORT	REPORT
DATE																	
12/01/13																	
12/02/13																	
12/03/13																	
12/04/13	ND0.200	ND0.05	ND5.00	ND1.00	0.00			75	6.980	55.60	96	ND0.200	ND0.05	ND5.00	ND1.00	0.0	9.23
12/05/13						9.07											
12/06/13																	
12/07/13																	
12/08/13																	
12/09/13																	
12/10/13																	
12/11/13					0.00	8.36		65	7.260	57.79	90					0.0	8.72
12/12/13																	
12/13/13																	
12/14/13																	
12/15/13																	
12/16/13																	
12/17/13																	
12/18/13					0.00	8.47		93	7.020	53.02	130					0.0	8.86
12/19/13																	
12/20/13																	
12/21/13																	
12/22/13																	
12/23/13																	
12/24/13																	
12/25/13					0.00	8.32		86	6.670	50.63	54					0.0	8.44
12/26/13																	
12/27/13																	
12/28/13																	
12/29/13																	
# SAMPLES	1	1	1	1	4	4		4	4	4	4	1	1	1	1	4	4
AVG. VALUE	0.2	0.050	5.00	1.0	0.0	8.6		80	7.0	54.3	93	0.2	0.05	5.0	1.0	0.0	8.8
MAX. VALUE	0.2	0.050	5.00	1.0	0.0	9.1		93	7.3	57.8	130	0.2	0.05	5.0	1.0	0.0	9.2
MIN. VALUE	0.2	0.050	5.00	1.0	0.0	8.3		65	6.7	50.6	54	0.2	0.05	5.0	1.0	0.0	8.4
# MAX EXCD.	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0

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[ 001 FINAL DISCHARGE TREATED PROCESS REFERENCE ]  
 [ 002 IN-STREAM - OGEECHEE RIVER ]  
 [ 1. SYSTEM SHUTDOWN NO ANALYSIS PERFORMED ]  
 [ ND. "NOT DETECTED" ]

LOCATION CODE	002	002	002	002		WELL	001									
PARAMETER NAME & UNITS	DN-STR ACUTE FLEA LC50 %	DN-STR CHRON FLEA NOEC %	DN-STR FATHEAD ACUTE LC50 %	DN-STR T. HARDNESS mg/l		MERCURY	MERCURY									
TYPE OF SAMPLE	GRAB	GRAB	GRAB	GRAB		ng/L	ng/L									
FREQUENCY OF ANALYSIS	ONE MONTH	ONE MONTH	ONCE QUARTER	ONCE MONTH		ONCE MONTH	ONCE MONTH									
LIMITS	REPORT	REPORT	REPORT	REPORT		REPORT	REPORT									
DATE																
12/01/13																
12/02/13																
12/01/13																
12/02/13						ND0.50	ND5.00									
12/03/13																
12/04/13				34.00												
12/05/13	>100															
12/06/13																
12/07/13																
12/08/13																
12/09/13																
12/10/13																
12/11/13																
12/12/13			>100													
12/13/13		100														
12/14/13																
12/15/13																
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# SAMPLES	1	1	1	1		1	1									
AVG. VALUE	100	100	100	34		1	5									
MAX. VALUE	100	100	100	34		1	5									
MIN. VALUE	100	100	100	34		1	5									
# MAX EXCD.	0	0	0	0		0	0									

NAME OF PRINCIPAL EXECUTIVE OFFICER  
Beasley Michael A.  
 LAST FIRST M

TITLE OF THE OFFICER  
President/CEO  
 TITLE

DATE  
 01/31/14  
 YR/MO/DA

I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED  
 IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND  
 BELIEF SUCH INFORMATION IS TRUE, COMPLETE, AND ACCURATE.