

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

BEGINNING 05/01/14
 DATE MO/DA/YR
 END 05/31/14

LOCATION CODE	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																	
05/01/14	1.90		242	15.30	2,551	161	345	22	ND16	ND1.0	1,970					29.8	1.88
05/02/14	1.73		139	9.60	2,366	164	159	11	ND14	ND1.0	1,870					21.8	1.51
05/03/14	1.89								ND16	ND1.0						15.3	0.97
05/04/14	1.74								ND15	ND1.0						13.4	0.92
05/05/14	1.72	194		13.50	2,109	147	161	11	ND14	ND1.0	1,860					13.5	0.94
05/06/14	1.93	158		9.80	2,414	150	193	12	ND16	ND1.0	1,810					15.3	0.95
05/07/14	1.72	171		11.90	2,266	158	169	12	ND14	ND1.0	1,790	ND0.7	ND0.05	ND1.4	ND0.10	18.2	1.27
05/08/14	1.79	164		11.00	2,060	138	182	12	ND15	ND1.0	1,830					21.3	1.43
05/09/14	1.31	137		12.50	1,540	141	173	16	ND11	ND1.0	2,040					13.8	1.26
05/10/14	1.17								ND10	ND1.0						8.9	0.91
05/11/14	1.13								ND9	ND1.0						8.1	0.86
05/12/14	1.19	94	9.50	1,270	128	92	9	9	ND10	ND1.0	1,750					6.7	0.68
05/13/14	1.17	60	6.20	1,161	119	68	7	7	ND10	ND1.0	1,620					6.5	0.67
05/14/14	1.46	211	17.30	1,668	137	177	15	15	ND12	ND1.0	1,730	ND0.6	ND0.05	ND1.2	ND0.10	12.1	0.99
05/15/14	1.48	157	12.70	1,679	136	123	10	10	ND12	ND1.0	1,720					11.5	0.93
05/16/14	1.58	163	12.40	1,845	140	132	10	10	ND13	ND1.0	1,740					15.9	1.21
05/17/14	1.17								ND10	ND1.0						11.0	1.13
05/18/14	1.03								ND9	ND1.0						9.2	1.07
05/19/14	1.25	121	11.60	1,751	168	109	11	11	ND10	ND1.0	1,880					8.2	0.79
05/20/14	1.20	93	9.30	1,721	172	95	10	10	ND10	ND1.0	1,870					10.6	1.06
05/21/14	1.29	118	11.00	1,850	172	108	10	10	ND11	ND1.0	1,930	0.6	0.06	ND1.1	ND0.10	19.0	1.77
05/22/14	1.36	129	11.40	2,077	183	193	17	17	ND11	ND1.0	1,960					22.6	1.99
05/23/14	1.44	200	16.70	2,519	210	288	24	24	ND12	ND1.0	2,170					22.3	1.86
05/24/14	1.63								ND14	ND1.0						16.3	1.20
05/25/14	1.30								ND11	ND1.0						14.2	1.31
05/26/14	1.41	145	12.30	2,422	206	202	17	17	ND12	ND1.0	2,260					14.0	1.19
05/27/14	1.18	137	13.90	2,008	204	143	15	15	ND10	ND1.0	2,310					13.6	1.38
05/28/14	1.33	128	11.50	2,119	191	111	10	10	ND11	ND1.0	1,930	0.8	0.07	ND1.1	ND0.10	37.4	3.37
05/29/14	1.66	158	11.40	2,243	162	145	11	11	ND14	ND1.0	1,850					42.8	3.09
05/30/14	1.74	254	17.50	2,830	195	341	24	24	ND15	ND1.0	1,900					34.4	2.37
05/31/14	1.39								ND11.59	ND1.0						15.5	1.34
# SAMPLES	31		22	22	22	22	22	22	31	31	22	4	4	4	4	31	31
AVG. VALUE	1.461		153	12	2021	163	169	13	12.18	1.00	1899.55	0.687	0.058	1.209	0.100	16.88	1.36
MAX. VALUE	1.930		254	18	2830	210	345	24	16.10	1.00	2310.00	0.776	0.070	1.434	0.100	42.78	3.37
MIN. VALUE	1.030		60	6	1161	119	68	7	8.59	1.00	1620.00	0.609	0.050	1.076	0.100	6.54	0.67
# MAX EXCD.	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

NAME OF PRINCIPAL EXECUTIVE OFFICER
Robert R. Lanier
 LAST FIRST MI

TITLE OF THE OFFICER
Manufacturing Manager
 TITLE

DATE
 06/14/14
 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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 HWY 17
 DOVER, GA 30424

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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																	
05/01/14					3,060	0.25		590	0.0							7.20	6.91
05/02/14			23.70	3.780	3,000	0.37		574	0.0							7.80	7.53
05/03/14					3,000	0.46		582	0.0							7.80	8.01
05/04/14					3,000	0.36		543	0.0							8.40	8.24
05/05/14			20.70	1.740	3,000	0.34		569	0.0			>100	80			7.80	7.61
05/06/14					2,940	0.20		555	0.0							7.80	7.91
05/07/14	11.80	52.40	19.60	2.970	2,880	0.24	87	598	0.0		21	>100				7.80	7.65
05/08/14					2,940	0.14		594	0.0							7.80	7.98
05/09/14			22.10	3.780	3,000	0.15		618	0.0							7.80	7.83
05/10/14					3,060	0.22		613	0.0							7.95	7.49
05/11/14					3,060	0.17		601	0.0							7.98	7.89
05/12/14			23.40	5.900	2,880	0.16		562	0.0			>100				7.80	7.90
05/13/14					2,760	0.22		541	0.0							7.80	7.27
05/14/14	9.63	52.70	22.80	4.680	2,640	0.19	62	526	0.0		2,420	>100				7.80	7.98
05/15/14					2,700	0.22		548	0.0		24					7.20	7.41
05/16/14			23.10	3.960	2,700	0.22		546	0.0							7.20	8.10
05/17/14					2,820	0.34		549	0.0		86					7.80	7.91
05/18/14					2,880	0.45		540	0.0							8.40	8.13
05/19/14			23.60	2.060	2,880	0.27		583	0.0			>100				8.40	8.25
05/20/14					2,880	0.35		565	0.0							8.40	7.48
05/21/14	8.79	61.20	22.50	1.600	2,880	0.36	69	598	0.0		91	>100				7.80	7.90
05/22/14					3,060	0.16		613	0.0							7.80	7.10
05/23/14			23.80	0.137	3,180	0.19		661	0.0							7.20	7.90
05/24/14					3,400	0.21		735	0.0							7.20	7.11
05/25/14					3,449	0.17		740	0.0							7.20	7.79
05/26/14			24.80	0.596	3,540	0.13		765	0.0							7.80	8.10
05/27/14					3,420	0.11		752	0.0			>100				7.80	7.63
05/28/14	9.62	62.40	22.80	2.010	3,300	0.46	79	626	0.0			>100				7.20	8.01
05/29/14					3,060	0.27		599	0.0		126					7.20	8.10
05/30/14			23.00	0.835	2,940	0.38		581	0.0							7.20	7.88
05/31/14					2,880	0.29		638	0.0							7.20	8.21
# SAMPLES	4	4	13	13	31	31	4	31	31	0	6	8	1	0	0	31	31
AVG. VALUE	10.0	57.2	22.8	2.6	3006.1	0.26	74	603	0.00		103	100	80			7.7	7.8
MAX. VALUE	11.8	62.4	24.8	5.9	3540.0	0.46	87	765	0.00		2,420	100	80			8.4	8.3
MIN. VALUE	8.79	52.40	19.60	0.14	2640.00	0.11	62	526	0.00		21	100	80			7.20	6.91
# MAX EXCD.	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0

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 LAST FIRST MI

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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	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																	
05/01/14	7.56	7.42	7.30	78	78	73.94	0	1.90	2,490	1,609.22	0						
05/02/14	7.56	7.42	7.33	78	75	71.24	0	1.73	2,180	1,408.87	0						
05/03/14	7.56	7.42	7.36	75	75	69.08	0	1.89	1,950	1,260.23	0						
05/04/14	7.56	7.42	7.31	75	72	69.26	0	1.74	1,840	1,189.14	0						
05/05/14	7.70	7.56	7.38	75	72	70.16	0	1.72	1,690	1,092.20	0						
05/06/14	7.70	7.56	7.43	75	72	70.16	0	1.93	1,520	982.33	0						
05/07/14	7.70	7.56	7.36	78	75	71.96	0	1.72	1,340	866.00	0	-63	150	5.380	68.86	72	
05/08/14	7.70	7.56	7.41	78	75	72.32	0	1.79	1,180	762.60	0						
05/09/14	7.70	7.56	7.31	78	75	72.32	0	1.31	1,050	678.59	0						
05/10/14	7.70	7.50	7.31	78	75	71.78	0	1.17	924	597.16	0						
05/11/14	7.70	7.56	7.46	78	75	75.02	0	1.13	820	529.94	0						
05/12/14	7.70	7.56	7.38	78	75	74.12	0	1.19	747	482.77	0						
05/13/14	7.70	7.56	7.29	78	75	73.76	0	1.17	687	443.99	0						
05/14/14	7.56	7.42	7.17	78	75	73.22	0	1.46	640	413.61	0	-58	120	6.250	75.25	90	
05/15/14	7.56	7.56	7.14	78	75	76.64	0	1.48	633	409.09	0						
05/16/14	7.56	7.42	7.22	81	75	71.42	0	1.58	673	434.94	0						
05/17/14	7.70	7.56	7.27	78	69	66.92	0	1.17	850	549.33	0						
05/18/14	7.56	7.56	7.16	72	69	67.28	0	1.03	1,720	1,111.59	0						
05/19/14	7.70	7.56	7.23	72	69	69.98	0	1.25	4,060	2,623.86	0						
05/20/14	7.70	7.56	7.28	72	72	69.62	0	1.20	4,280	2,766.04	0						
05/21/14	7.70	7.56	7.38	75	72	71.24	0	1.29	3,180	2,055.14	0	-31	100	5.840	67.57	56	
05/22/14	7.70	7.56	7.24	78	75	74.66	0	1.36	2,180	1,408.87	0						
05/23/14	7.70	7.56	7.33	81	75	75.74	0	1.44	1,530	988.80	0						
05/24/14	7.70	7.42	7.51	81	75	76.46	0	1.63	1,270	820.77	0						
05/25/14	7.70	7.40	7.54	81	75	75.38	0	1.30	1,110	717.36	0						
05/26/14	7.84	7.70	7.49	78	75	73.22	0	1.41	1,070	691.51	0						
05/27/14	7.70	7.56	7.31	78	75	74.84	0	1.18	933	602.97	0						
05/28/14	7.70	7.56	7.22	78	75	74.66	0	1.33	820	529.94	0	-31	110	6.410	73.92	77	
05/29/14	7.56	7.42	7.19	81	78	75.92	0	1.66	958	619.13	0						
05/30/14	7.56	7.42	7.30	84	81	76.28	0	1.74	1,020	659.20	0						
05/31/14	7.98	7.56	7.50	84	81	77.18	0	1.39	1,000	646.27	0						
# SAMPLES	31	31	31	31	31	31	31	31	31	31	31	4		4	4	4	4
AVG. VALUE	7.7	7.5	7.3	78	75	72.77	0	1.461	1495.00	966.18	0.19	-45.75		120	6.0	71.40	74
MAX. VALUE	8.0	7.7	7.5	84	81	77.18	0	1.930	4280.00	2766.04	0.39	-31.00		150	6.4	75.25	90
MIN. VALUE	7.6	7.4	7.1	72	69	66.92	0	1.030	633.00	409.09	0.05	-63.00		100	5.4	67.57	56
# MAX EXCD.	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0

NAME OF PRINCIPAL EXECUTIVE OFFICER
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 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																	
05/01/14																	
05/02/14																	
05/03/14																	
05/04/14																	
05/05/14																	
05/06/14																	
05/07/14	ND0.200	ND0.05	ND5.00	ND1.00	0.00	6.13		150	5.270	68.85	73	ND0.200	ND0.05	ND5.00	ND1.00	0.0	6.05
05/08/14																	
05/09/14																	
05/10/14																	
05/11/14																	
05/12/14																	
05/13/14																	
05/14/14					0.00	5.19		120	6.280	75.25	92					0.0	5.30
05/15/14																	
05/16/14																	
05/17/14																	
05/18/14																	
05/19/14																	
05/20/14																	
05/21/14					0.00	7.08		130	6.150	67.53	56					0.0	7.08
05/22/14																	
05/23/14																	
05/24/14																	
05/25/14																	
05/26/14																	
05/27/14																	
05/28/14					0.00	6.41		110	6.500	73.90	77					0.0	6.35
05/29/14																	
05/30/14																	
05/31/14																	
# SAMPLES	1	1	1	1	4	4		4	4	4	4	1	1	1	1	4	4
AVG. VALUE	0.2	0.050	5	1.0	0.0	6.2		128	6.1	71.4	75	0.2	0.05	5	1.0	0.0	6.2
MAX. VALUE	0.2	0.050	5	1.0	0.0	7.1		150	6.5	75.3	92	0.2	0.05	5	1.0	0.0	7.1
MIN. VALUE	0.2	0.050	5	1.0	0.0	5.2		110	5.3	67.5	56	0.2	0.05	5	1.0	0.0	5.3
# MAX EXCD.	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0

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LOCATION CODE	002	002		002		WELL	001									
PARAMETER NAME & UNITS	DN-STR ACUTE FLEA LC50 %	DN-STR CHRON FLEA NOEC %		DN-STR T. HARDNESS mg/l		MERCURY ng/L	MERCURY ng/L									
TYPE OF SAMPLE	GRAB	GRAB		GRAB		Grab	Grab									
FREQUENCY OF ANALYSIS	ONE MONTH	ONE MONTH		ONCE MONTH		ONCE MONTH	ONCE MONTH									
LIMITS	REPORT	REPORT		REPORT		REPORT	REPORT									
DATE																
05/01/14																
05/02/14																
05/03/14																
05/04/14																
05/05/14	>100	100														
05/06/14																
05/07/14				32.00		ND0.50	1.00									
05/08/14																
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05/30/14																
05/31/14																
# SAMPLES	1	1		1		1	1									
AVG. VALUE	100	100		32		1	1									
MAX. VALUE	100	100		32		1	1									
MIN. VALUE	100	100		32		1	1									
# MAX EXCD.	0	0		0		0	0									

NAME OF PRINCIPAL EXECUTIVE OFFICER
Robert R. Lanier
 LAST FIRST MI

TITLE OF THE OFFICER
Manufacturing Manager
 TITLE

DATE
 06/14/14
 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.