

ANEXOS

ANEXO I

Tabela 1 – Descrição das amostras conforme o número de ordem e os lotes a que pertenciam.

	Nº de ordem	Produto
Manga 1º Lote	1.1.1	Manga laminada - Produção
	2.1.2	Manga laminada - Distribuição
	3.1.2	Manga laminada - Distribuição
	4.1.2	Manga laminada - Distribuição
	5.1.2	Manga laminada - Distribuição
Manga 2º Lote	6.1.1	Manga laminada - Produção
	7.1.2	Manga laminada - Distribuição
	8.1.2	Manga laminada - Distribuição
	9.1.2	Manga laminada - Distribuição
	10.1.2	Manga laminada - Distribuição
	11.1.2	Manga laminada - Distribuição
Salada Iceberg 1º Lote	12.2.1	Salada Iceberg - Produção
	13.2.2	Salada Iceberg - Distribuição
Salada Iceberg 2º Lote	14.2.1	Salada Iceberg - Produção
	15.2.2	Salada Iceberg - Distribuição
	16.2.2	Salada Iceberg - Distribuição
	17.2.2	Salada Iceberg - Distribuição
	18.2.2	Salada Iceberg - Distribuição
Salada Iceberg 3º Lote	19.2.1	Salada Iceberg - Produção
	20.2.2	Salada Iceberg - Distribuição
	21.2.2	Salada Iceberg - Distribuição
	22.2.2	Salada Iceberg - Distribuição
	23.2.2	Salada Iceberg - Distribuição
Tomate laminado 1º Lote	24.3.2	Tomate laminado - Produção
	25.3.2	Tomate laminado - Distribuição
	26.3.2	Tomate laminado - Distribuição
	27.3.1	Tomate laminado - Distribuição
Tomate laminado 2º Lote	28.3.1	Tomate laminado - Produção
	29.3.2	Tomate laminado - Distribuição
	30.3.2	Tomate laminado - Distribuição
	31.3.2	Tomate laminado - Distribuição
Tomate laminado 3º Lote	32.3.1	Tomate laminado - Produção
	33.3.2	Tomate laminado - Distribuição
	34.3.2	Tomate laminado - Distribuição
	35.3.2	Tomate laminado - Distribuição
Salada Iceberg 4º Lote	36.2.1	Salada Iceberg - Produção
	37.2.2	Salada Iceberg - Distribuição
Salada Iceberg 5º Lote	38.2.1	Salada Iceberg - Produção
	39.2.2	Salada Iceberg - Distribuição
Salada Iceberg 6º Lote	40.2.1	Salada Iceberg - Produção

ANEXO II

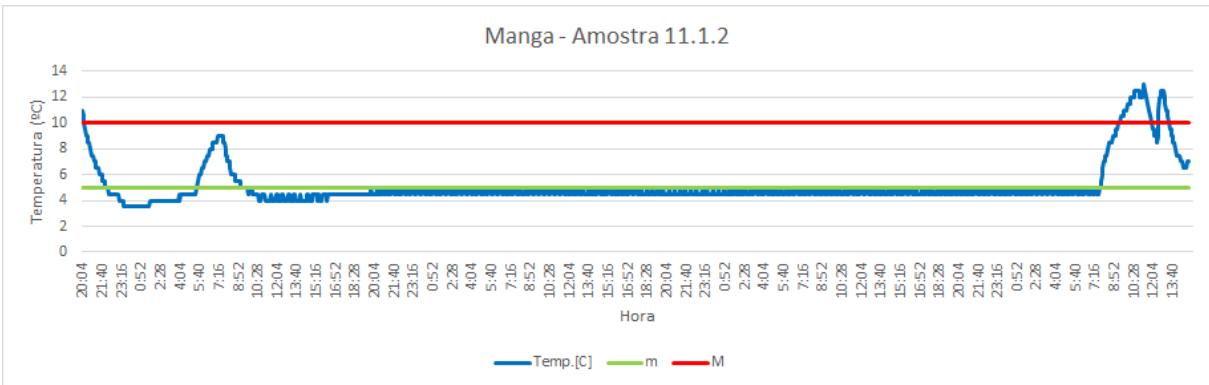
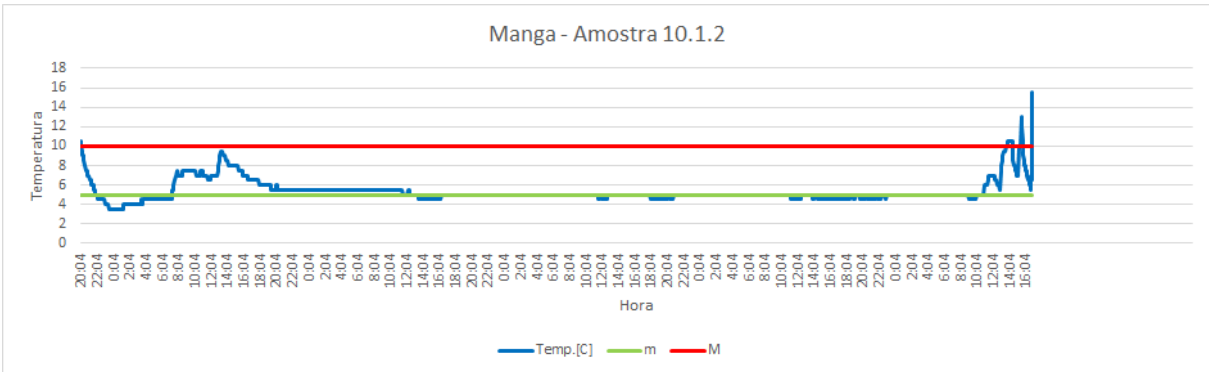
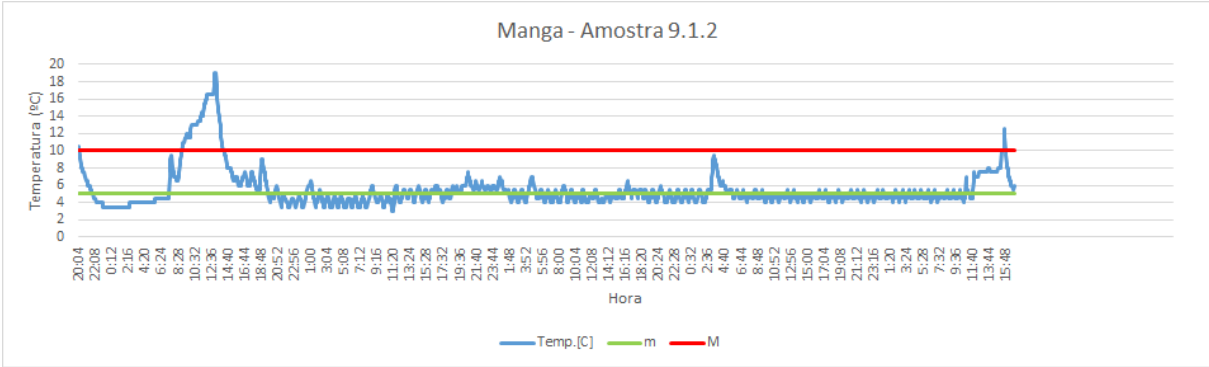
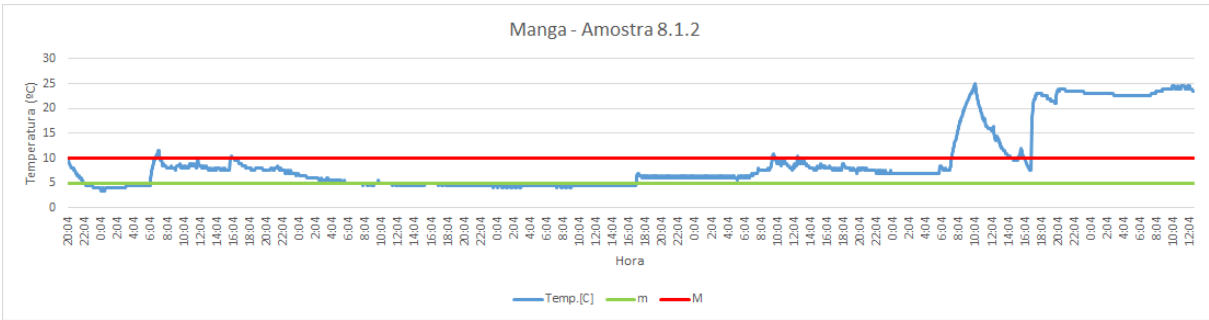
Tabela 1 – Resultados microbiológicos obtidos em laboratório.

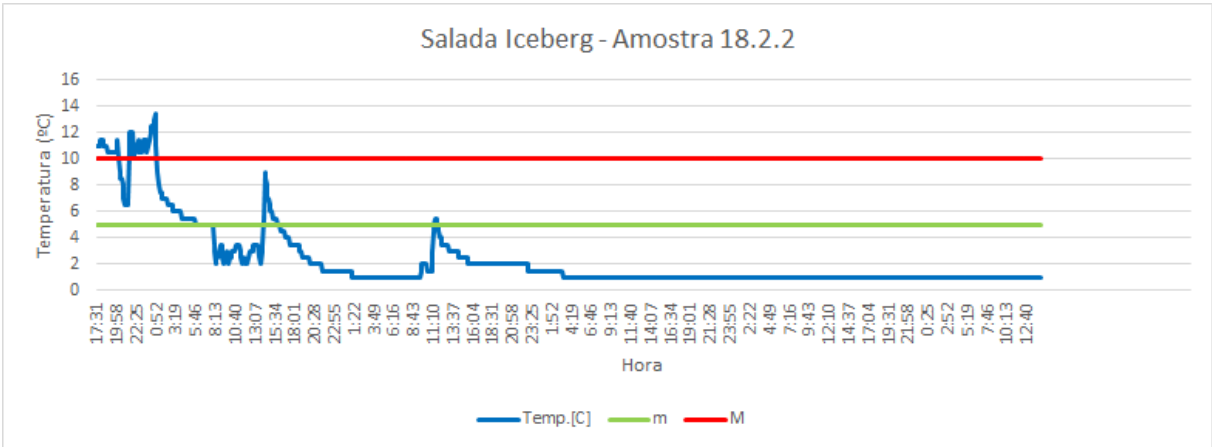
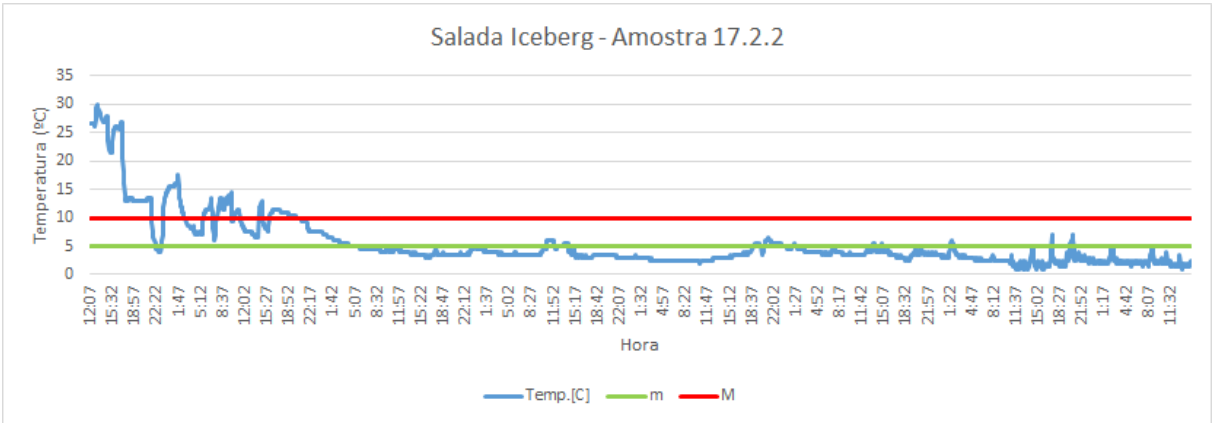
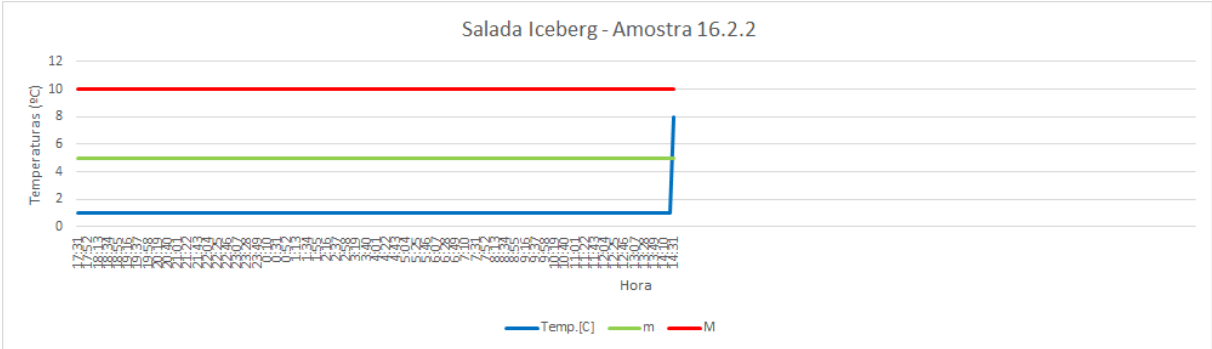
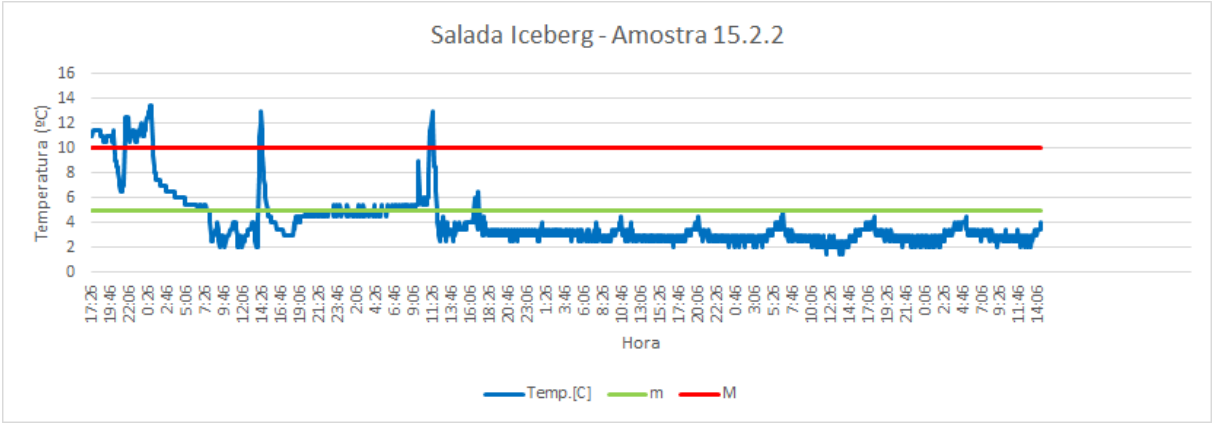
	Nº de ordem	Cont. totais		<i>E. coli</i>		Col. Totais		<i>Enterococcus spp.</i>		<i>Pseudomonas</i>		<i>Aeromonas</i>		Bolores		Leveduras	
		log/g	ufc/g	log/g	ufc/g	log/g	ufc/g	log/g	ufc/g	log/g	ufc/g	log/g	ufc/g	log/g	ufc/g	log/g	ufc/g
MANCA	1.1.1	4,08	1,2E+04	1,00	<10	1,00	<10	1,60	4,0E+02	3,20	1,6E+03	-	-	1,00	<10	3,17	1,5E+03
	2.1.2	6,57	3,7E+06	1,00	<10	3,36	2,3E+03	1,00	<10	5,76	5,7E+05	-	-	1,00	<10	3,17	1,5E+03
	3.1.2	6,65	4,5E+06	1,00	<10	3,79	6,0E+03	1,00	<10	5,53	3,4E+05	-	-	1,00	<10	3,17	1,5E+03
	4.1.2	6,75	5,3E+06	1,00	<10	3,23	1,9E+03	1,00	<10	6,46	2,9E+06	-	-	1,00	<10	3,17	1,5E+03
	5.1.2	6,32	2,1E+06	1,00	<10	1,00	1,0E+01	1,00	<10	4,34	2,2E+04	-	-	1,00	<10	3,17	1,5E+03
	6.1.1	6,15	1,4E+06	1,00	<10	5,89	7,6E+05	1,00	<10	5,88	7,6E+05	5,08	1,2E+05	1,40	<10	1,70	5,0E+02
	7.1.2	7,86	7,2E+07	1,00	<10	1,48	3,0E+01	1,00	<10	5,51	3,2E+05	5,08	1,2E+05	1,00	<10	4,76	5,7E+04
	8.1.2	5,41	2,6E+05	1,00	<10	5,30	2,0E+05	1,00	<10	4,56	3,6E+04	4,90	8,0E+04	1,00	<10	4,91	8,2E+04
	9.1.2	6,20	1,6E+06	1,00	<10	6,00	1,0E+06	1,00	<10	5,18	1,5E+05	5,82	6,6E+05	1,00	<10	4,43	2,7E+04
	10.1.2	5,83	6,7E+05	1,00	<10	3,41	2,6E+03	1,00	<10	5,62	4,2E+05	3,46	2,9E+03	1,00	<10	5,82	6,6E+05
	11.1.2	5,20	1,6E+05	1,00	<10	3,88	7,5E+03	1,00	1,0E+01	5,23	1,8E+05	3,81	6,4E+03	1,00	<10	5,49	3,1E+05
SALADA ICEBERG	12.2.1	5,81	6,5E+05	1,00	<10	4,12	1,5E+04	1,00	<10	5,90	7,9E+05	5,81	6,5E+05	1,00	<10	3,46	2,9E+03
	13.2.2	7,96	9,2E+07	1,00	<10	5,83	6,7E+05	2,48	<10	7,79	6,1E+07	1,00	<10	1,00	<10	5,57	3,7E+05
	14.2.1	4,93	8,6E+04	1,00	<10	2,38	2,4E+02	1,00	<10	4,54	3,5E+04	3,96	9,2E+03	1,00	<10	2,83	6,8E+02
	15.2.2	6,18	1,5E+06	1,00	<10	3,36	2,3E+03	1,00	<10	4,57	3,6E+04	4,36	2,3E+04	1,00	<10	2,48	3,0E+02
	16.2.2	5,15	1,4E+05	1,00	<10	4,30	2,0E+04	1,00	<10	4,79	6,2E+04	4,32	2,1E+04	1,00	<10	4,38	2,4E+04
	17.2.2	6,08	1,2E+06	1,00	<10	5,11	1,3E+05	1,00	<10	5,04	1,1E+05	3,83	6,8E+03	1,00	<10	4,41	2,6E+04
	18.2.2	5,26	1,8E+05	1,00	<10	4,30	2,0E+04	1,00	<10	4,88	7,6E+04	4,43	2,7E+04	1,00	<10	4,00	1,0E+04
	19.2.1	6,78	6,0E+06	1,00	<10	5,49	3,1E+05	5,00	1,0E+04	5,88	7,6E+05	3,93	8,6E+03	1,00	<10	4,08	1,2E+04
	20.2.2	7,18	1,5E+07	1,00	<10	6,28	1,9E+06	3,00	1,0E+02	5,48	3,0E+05	3,90	8,0E+03	1,00	<10	4,26	1,8E+04
	21.2.2	7,34	2,2E+07	1,00	<10	6,26	1,8E+06	3,40	2,5E+03	5,62	4,2E+05	3,60	4,0E+03	1,00	<10	3,82	6,6E+03
	22.2.2	7,15	1,4E+07	1,00	<10	5,63	4,3E+05	2,30	2,0E+02	5,72	5,3E+05	4,49	3,1E+04	1,00	<10	4,59	3,9E+04
	23.2.2	7,32	2,1E+07	1,00	<10	5,11	1,3E+05	5,36	4,0E+02	5,36	2,3E+05	3,20	1,0E+03	1,00	<10	3,91	8,1E+03
	36.2.1	3,62	4,2E+03	1,00	<10	2,49	3,1E+02	1,00	<10	3,30	2,0E+03	3,08	1,2E+03	1,00	<10	2,00	1,0E+02
	37.2.2	6,08	1,2E+06	1,00	<10	5,08	1,2E+05	1,00	<10	6,00	1,0E+06	5,11	1,3E+05	1,60	4,0E+01	4,04	1,1E+04
	38.2.1	3,93	8,6E+03	1,00	<10	2,46	2,9E+02	1,00	<10	3,72	5,3E+03	3,32	2,1E+03	1,30	2,0E+01	2,28	1,9E+02
	39.2.2	4,90	8,3E+04	1,00	<10	3,38	2,4E+03	1,00	<10	4,90	7,8E+04	4,26	1,8E+04	1,00	<10	3,04	1,1E+03
	40.2.1	4,90	7,9E+04	1,00	<10	3,52	3,3E+03	1,00	<10	5,72	5,2E+05	4,18	1,5E+04	1,30	2,0E+01	2,15	1,4E+02
TOMATE LAMINADO	24.3.1	2,93	8,5E+02	1,00	<10	1,90	8,0E+01	2,30	2,0E+02	5,62	4,2E+05	1,00	<10	2,04	1,1E+02	2,38	2,4E+02
	25.3.2	6,49	3,1E+06	1,00	<10	4,87	7,4E+04	2,81	6,5E+02	4,99	9,7E+04	4,70	5,0E+04	1,00	<10	5,20	1,6E+05
	26.3.2	6,91	8,2E+06	1,00	<10	4,51	3,2E+04	2,54	3,5E+02	5,76	5,7E+05	4,46	2,9E+04	1,00	<10	4,43	2,7E+04
	27.3.2	6,38	2,4E+06	1,00	<10	3,68	4,8E+03	3,28	1,9E+03	4,89	7,7E+04	4,34	2,2E+04	1,00	<10	4,96	9,1E+04
	28.3.1	2,34	2,2E+02	1,00	<10	1,00	<10	1,00	<10	1,00	<10	1,00	<10	1,00	1,0E+01	1,78	6,0E+01
	29.3.2	4,41	2,6E+04	1,00	<10	2,36	2,3E+02	1,00	<10	4,15	1,4E+04	3,18	1,5E+03	1,00	<10	3,83	6,7E+03
	30.3.2	3,45	2,8E+03	1,00	<10	1,00	<10	1,00	<10	3,00	1,0E+03	2,54	3,5E+02	1,00	1,0E+01	2,79	6,2E+02
	31.3.2	3,99	9,9E+03	1,00	<10	1,70	5,0E+01	1,00	<10	3,18	1,5E+03	2,98	9,5E+02	1,00	<10	3,56	3,6E+03
	32.3.1	3,23	1,7E+03	1,00	<10	1,00	<10	1,00	<10	1,00	<10	1,00	<10	2,70	5,0E+02	2,98	9,6E+02
	33.3.2	7,85	7,1E+07	1,00	<10	1,48	3,0E+01	3,23	1,7E+03	5,04	1,1E+05	1,00	<10	1,00	<10	4,86	7,3E+04
	34.3.2	8,36	2,3E+08	1,00	<10	1,00	<10	2,18	1,5E+02	3,49	3,1E+03	1,00	<10	1,00	<10	3,78	6,0E+03
	35.3.2	8,76	5,8E+08	1,00	<10	1,00	<10	2,60	4,0E+02	3,78	5,0E+03	1,00	<10	1,00	<10	3,98	9,5E+03

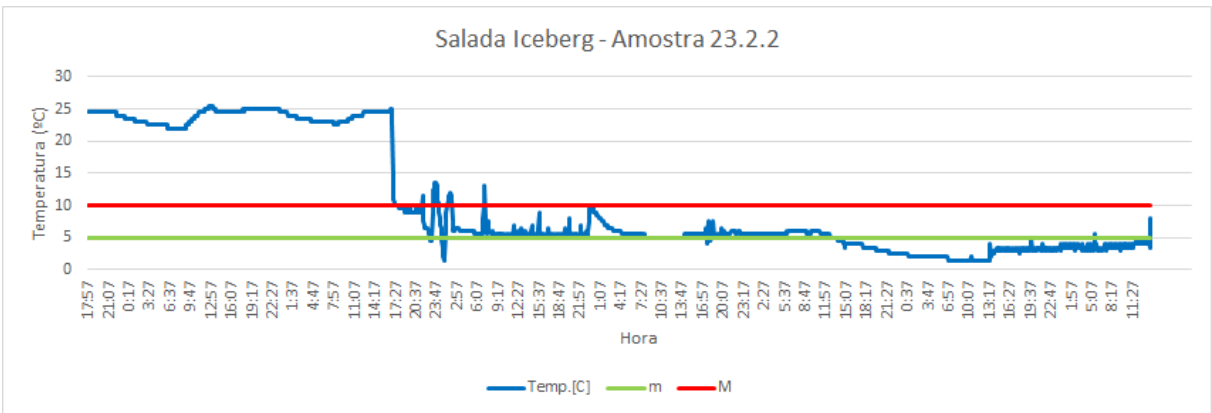
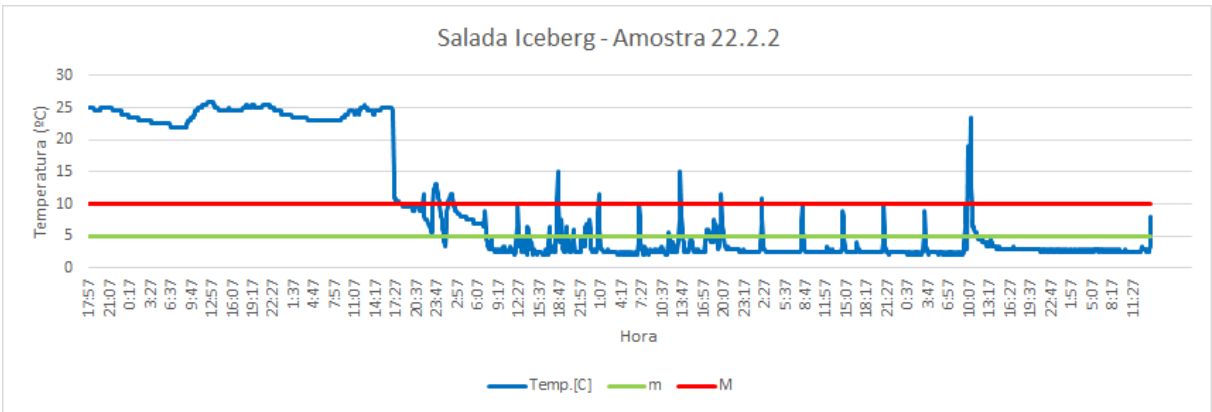
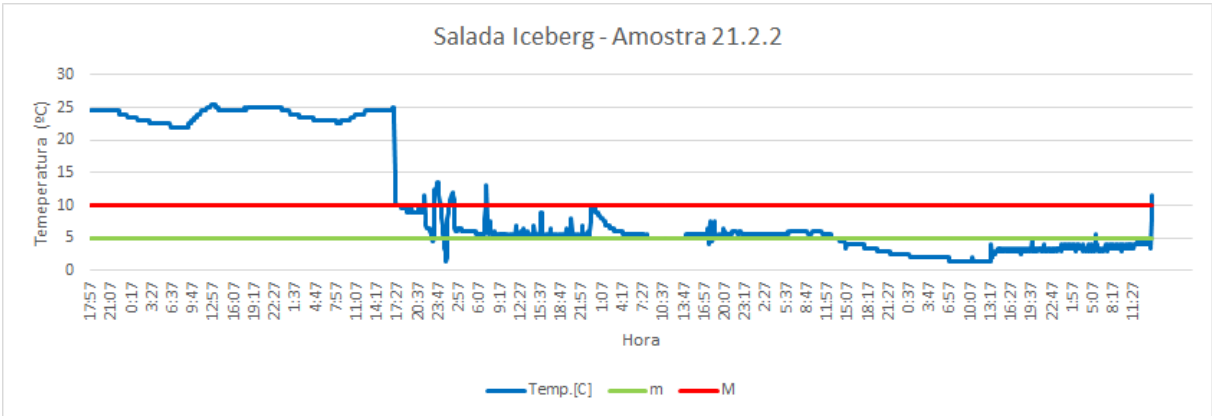
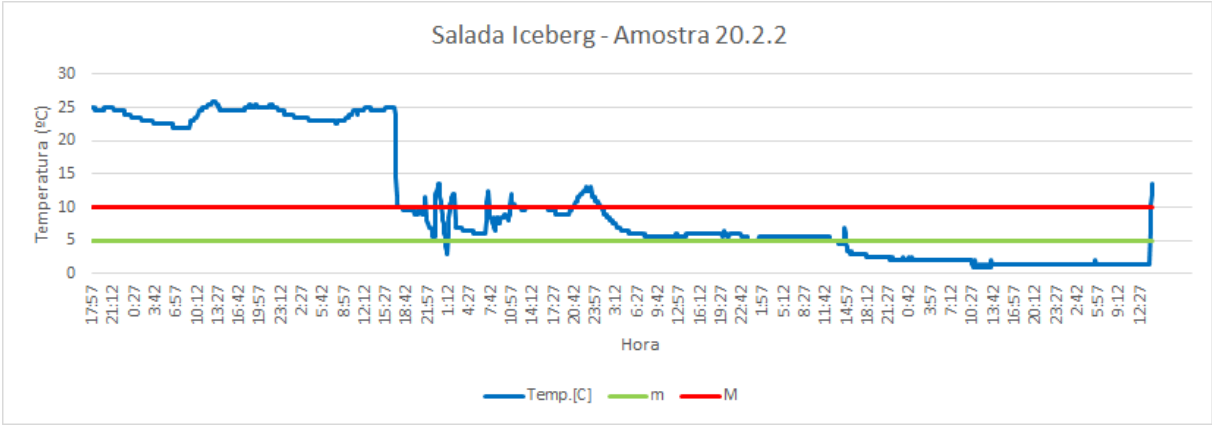
ANEXO III

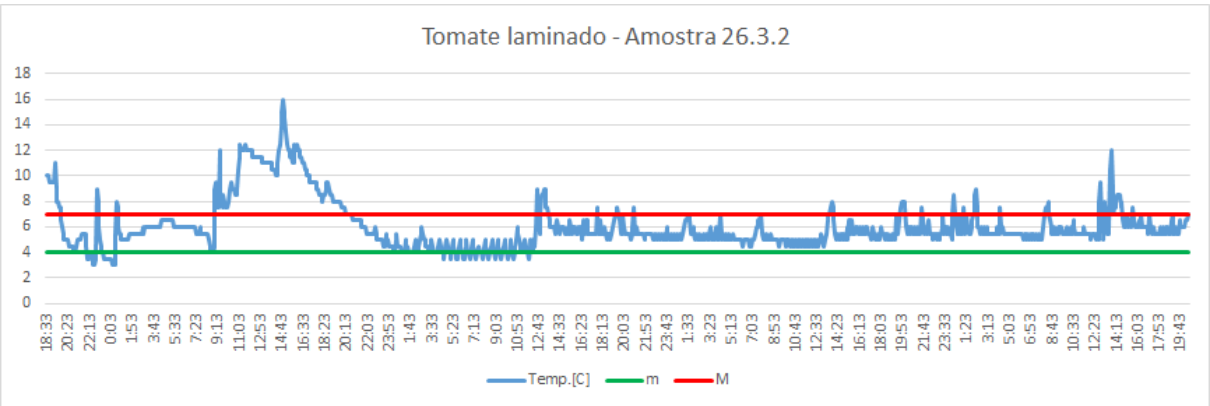
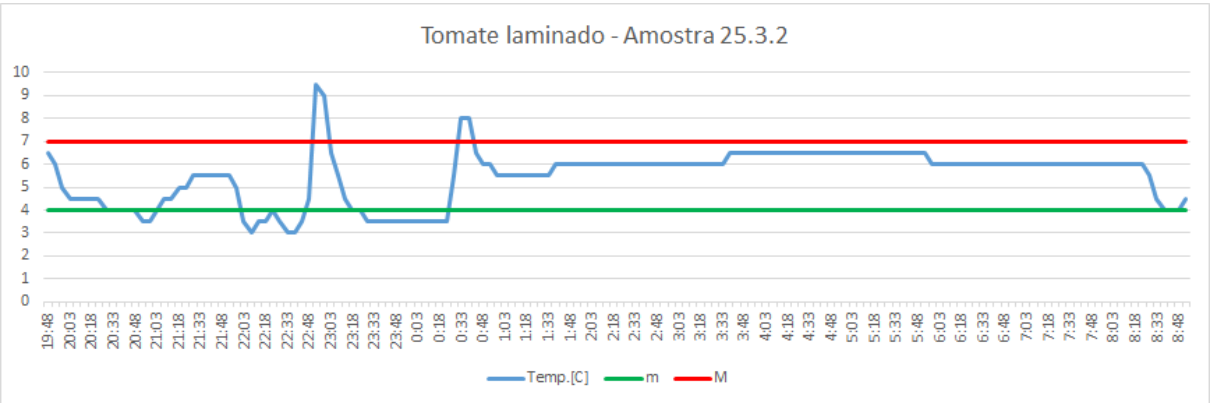
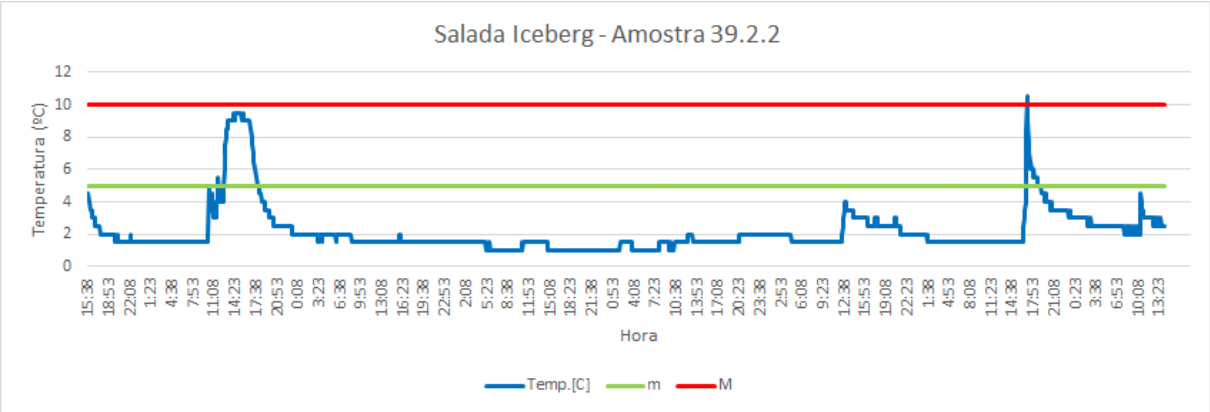
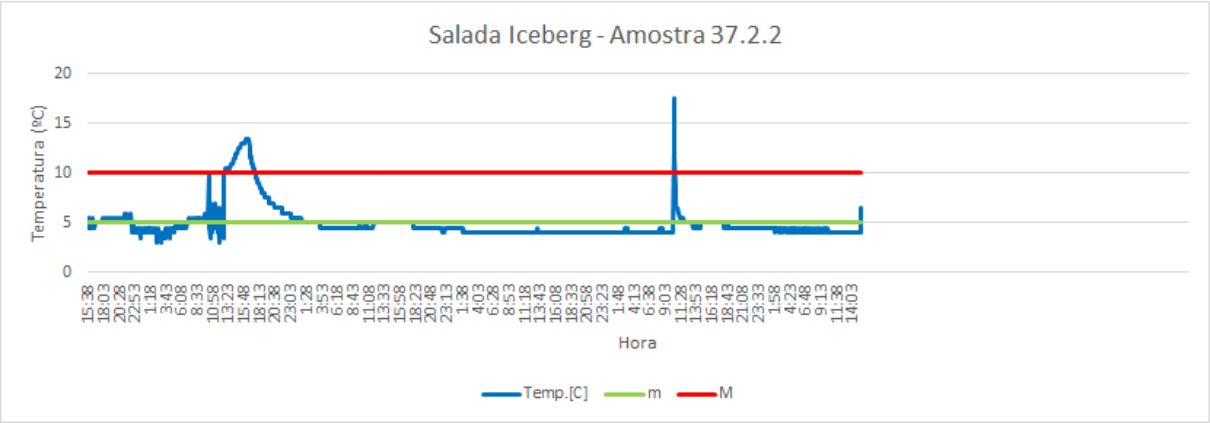
Perfis de temperatura aos quais foram expostas as amostras aquando na cadeia de distribuição.

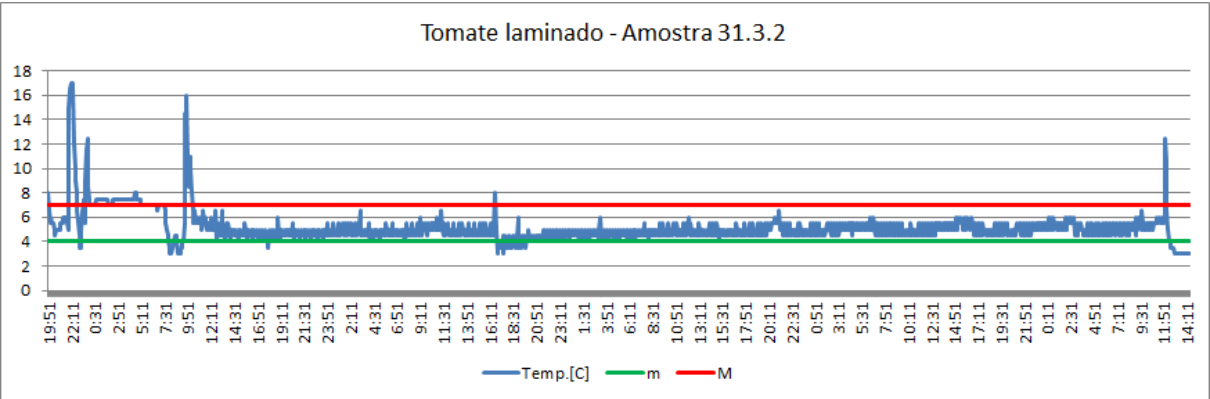
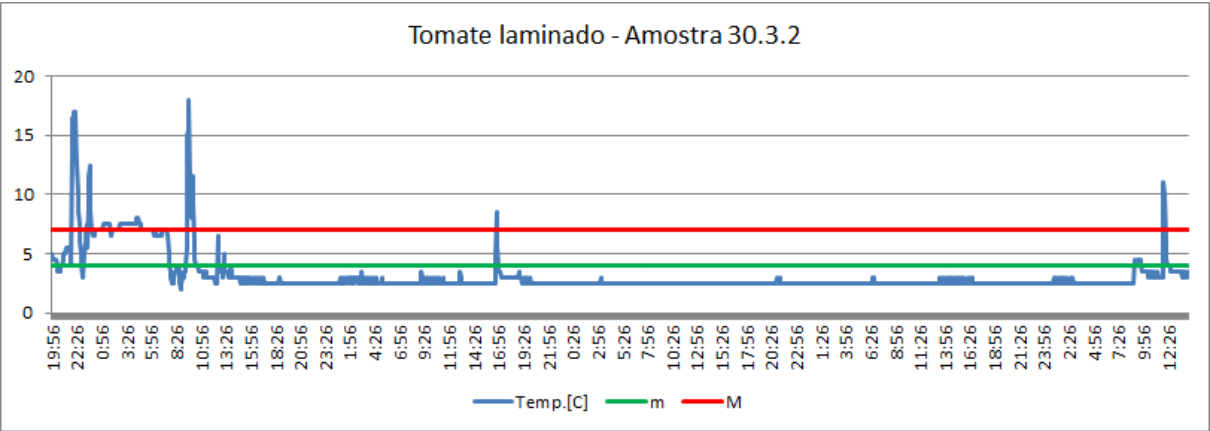
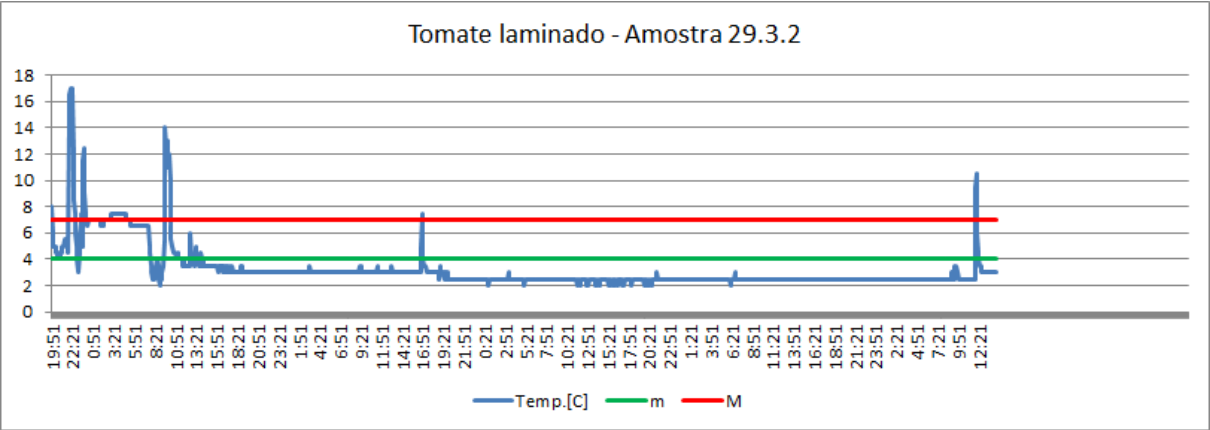
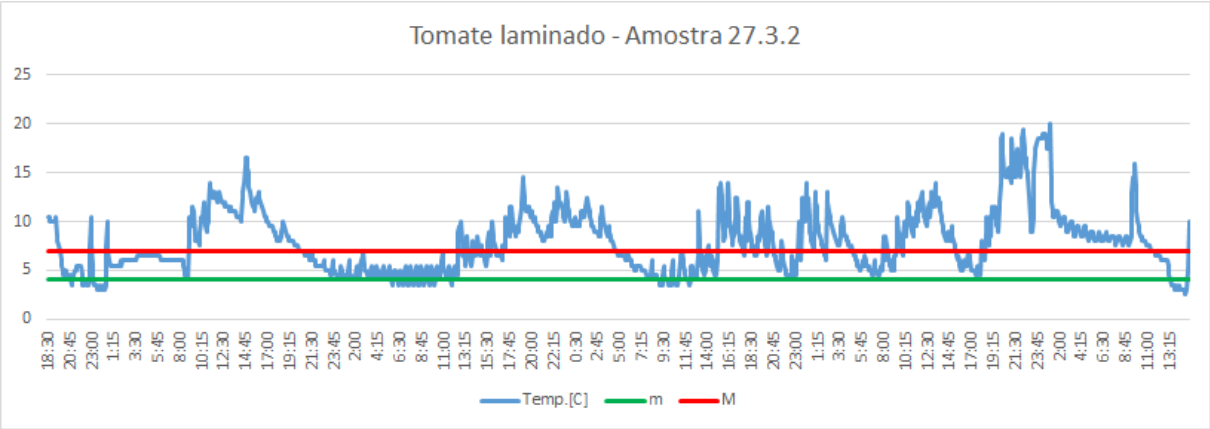


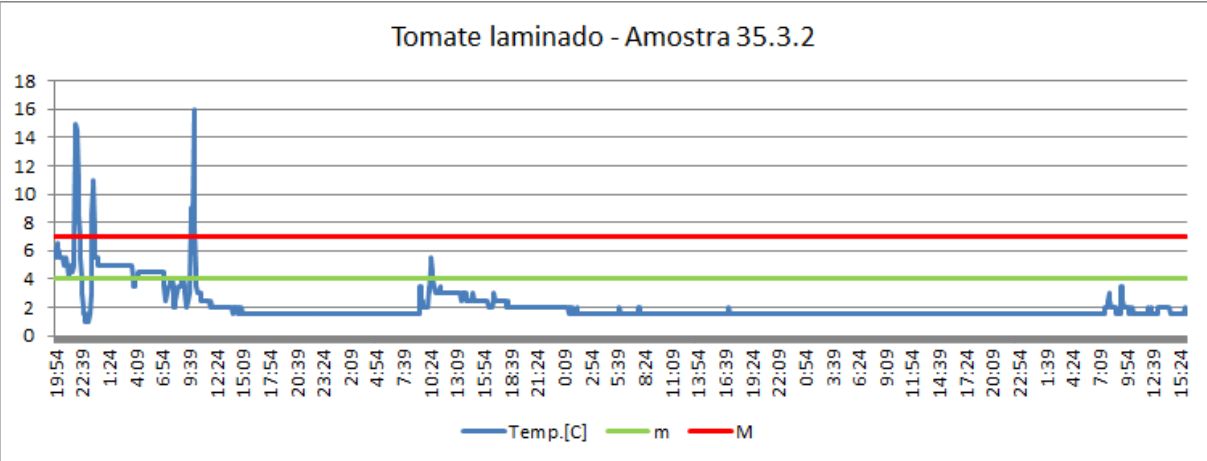
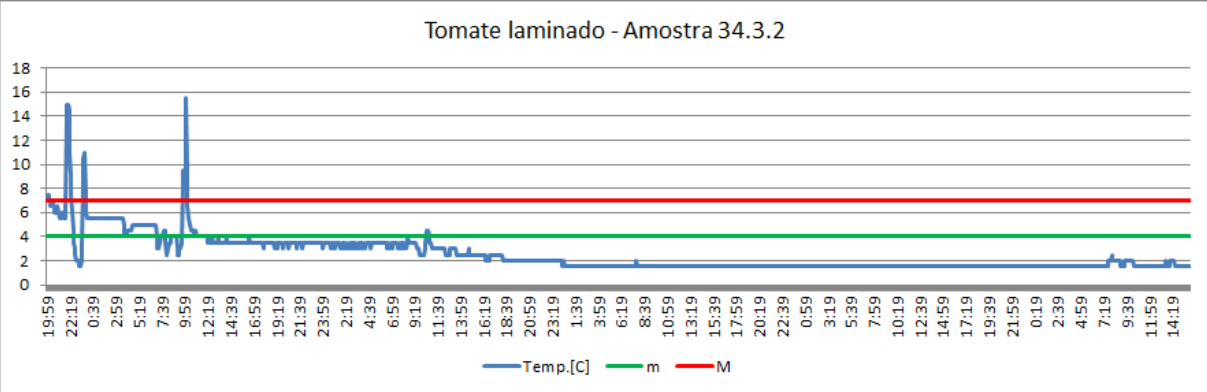
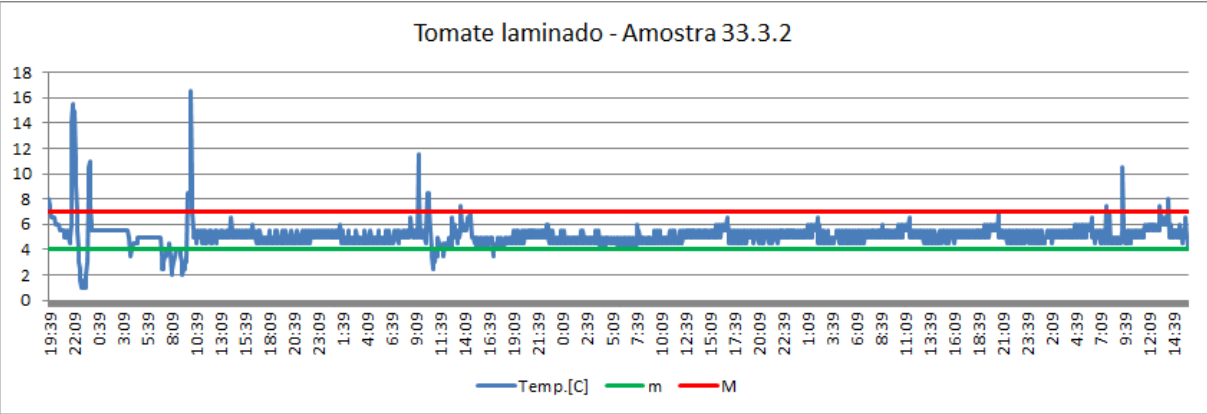








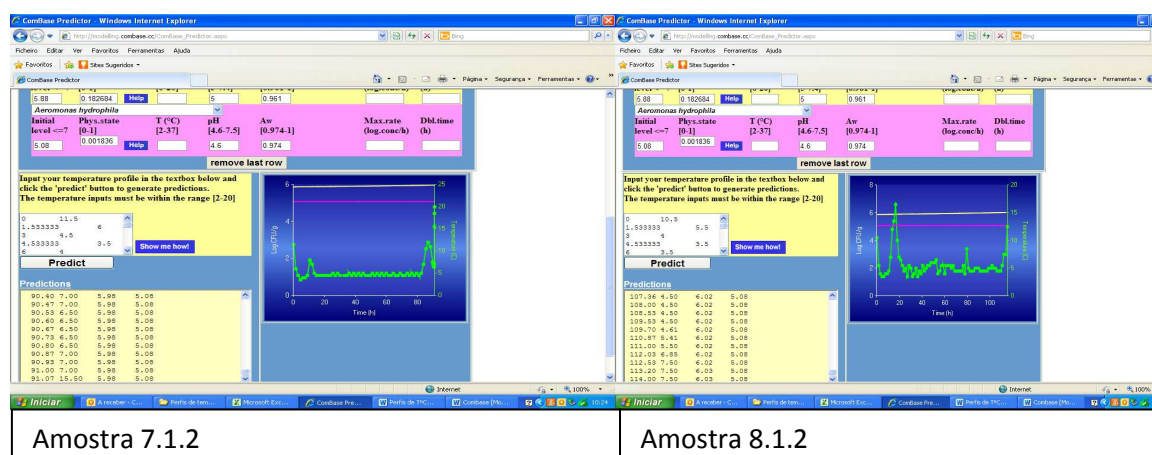
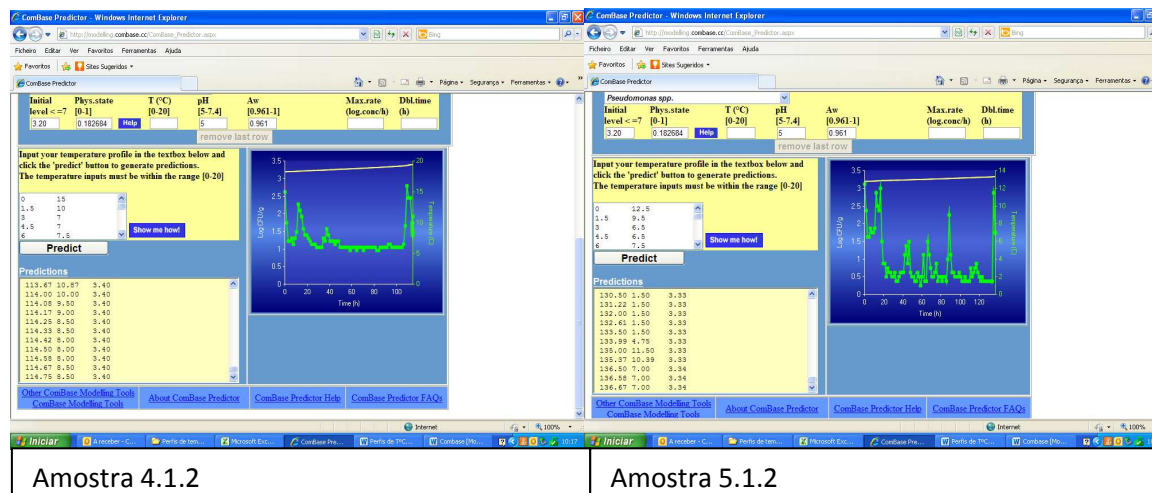
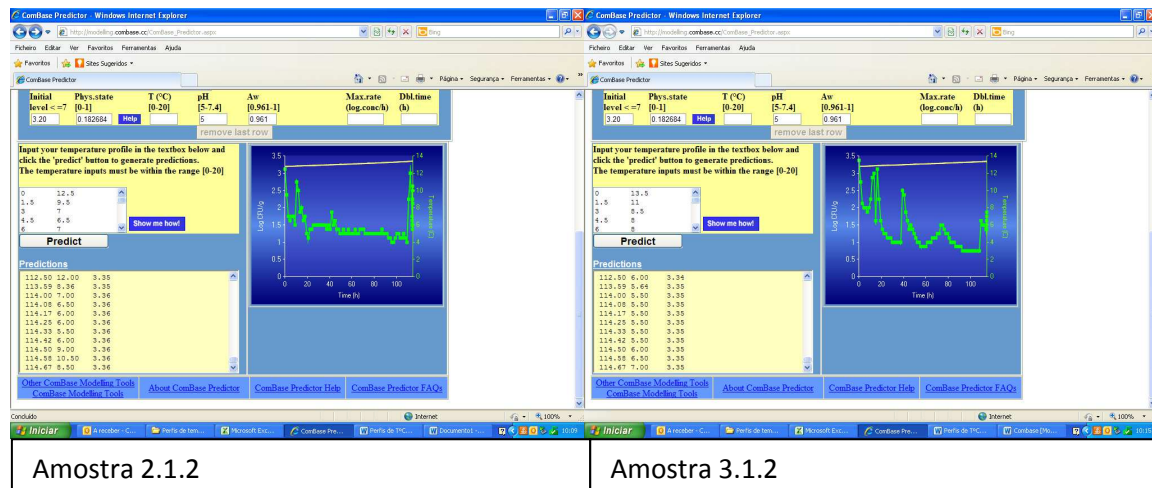


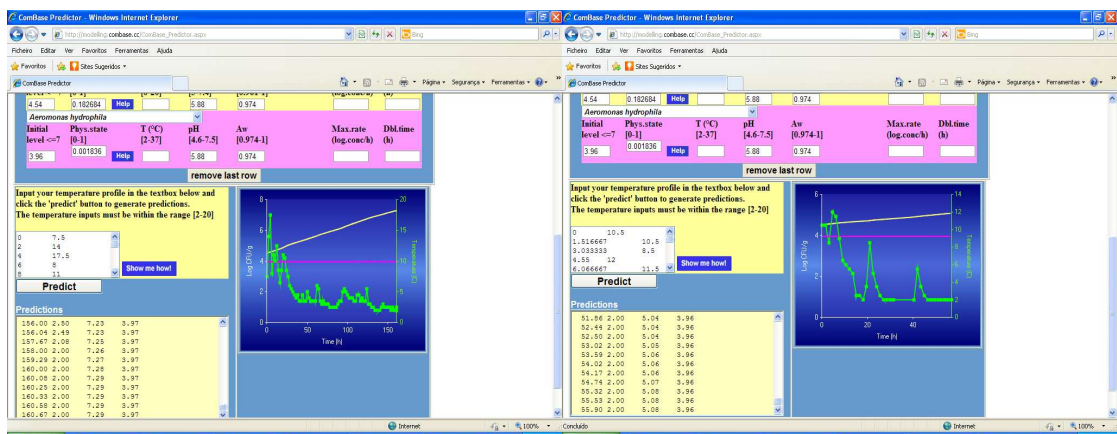
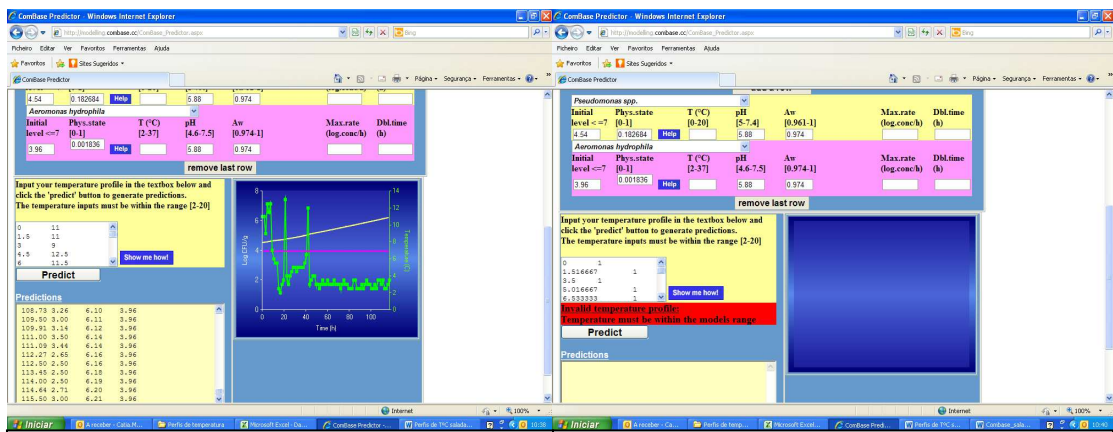
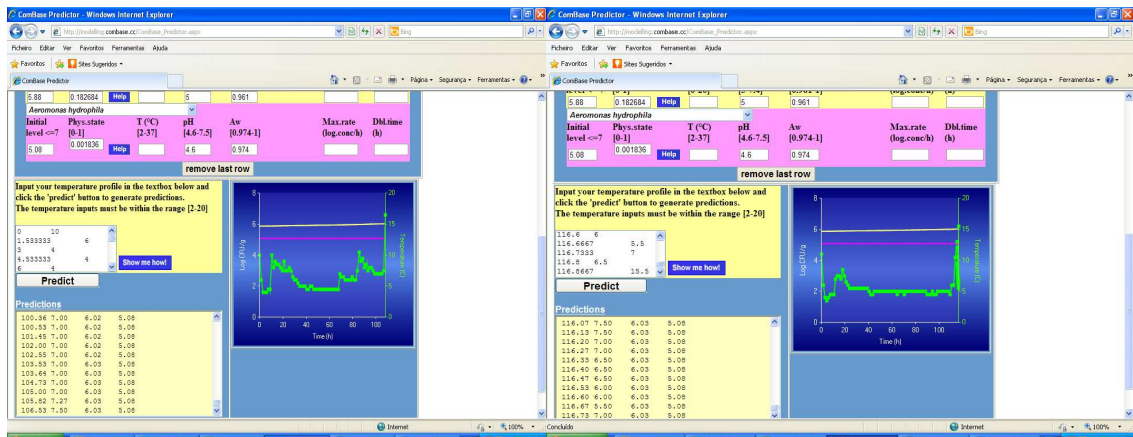


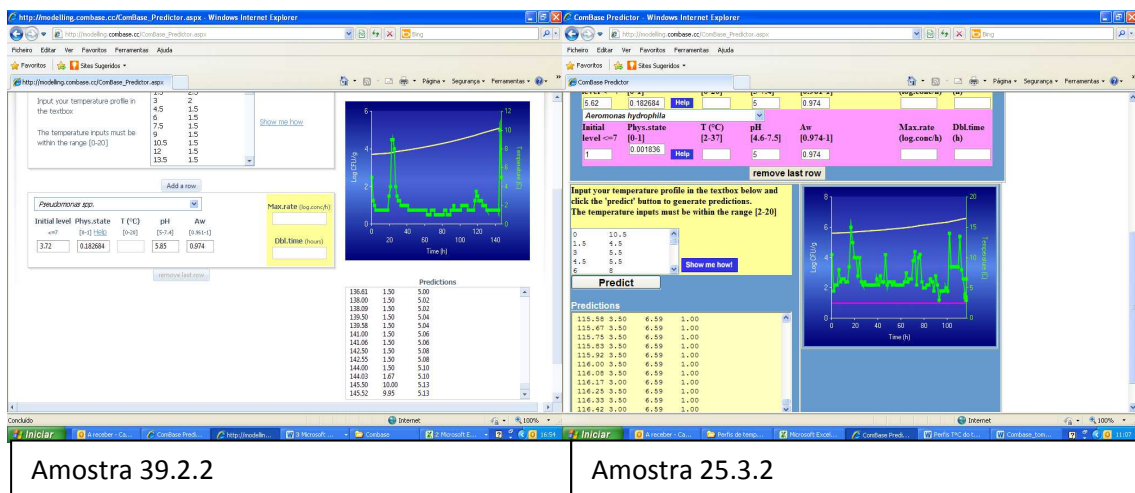
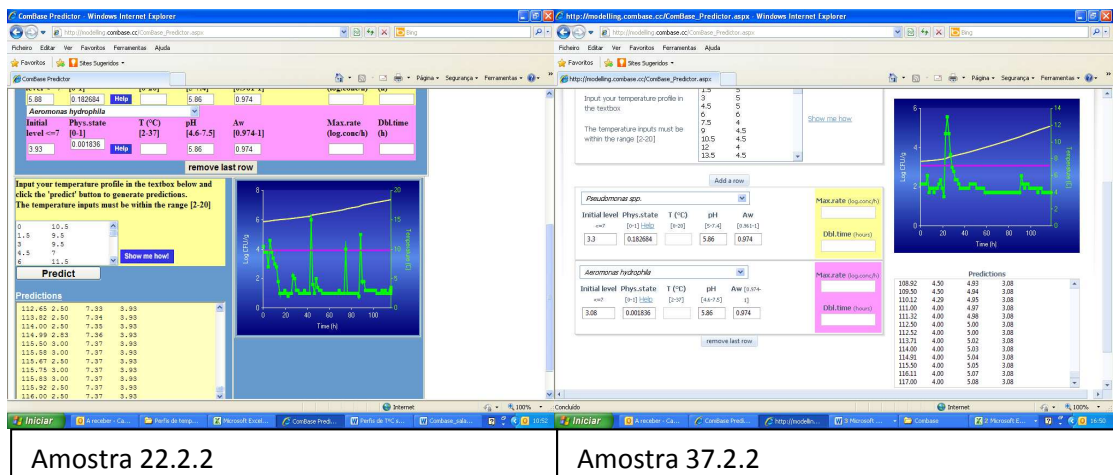
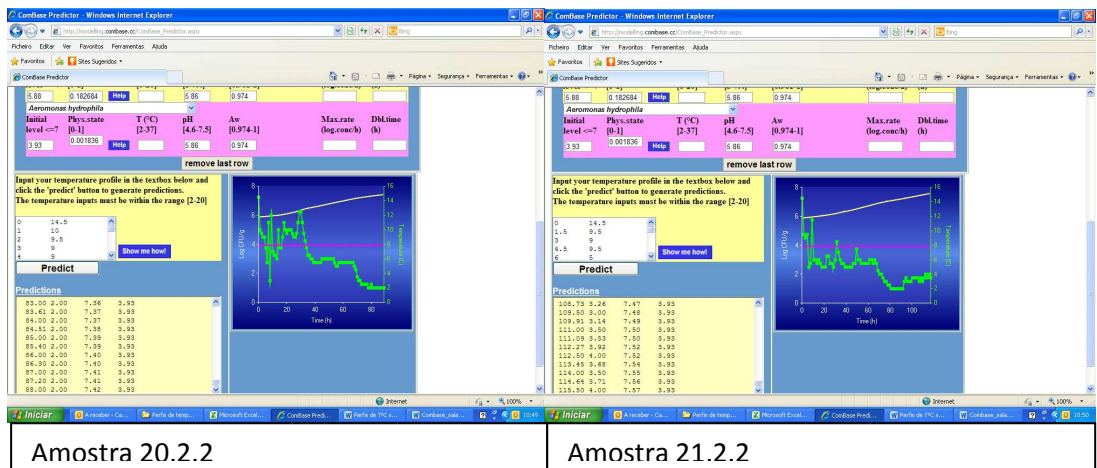
ANEXO IV

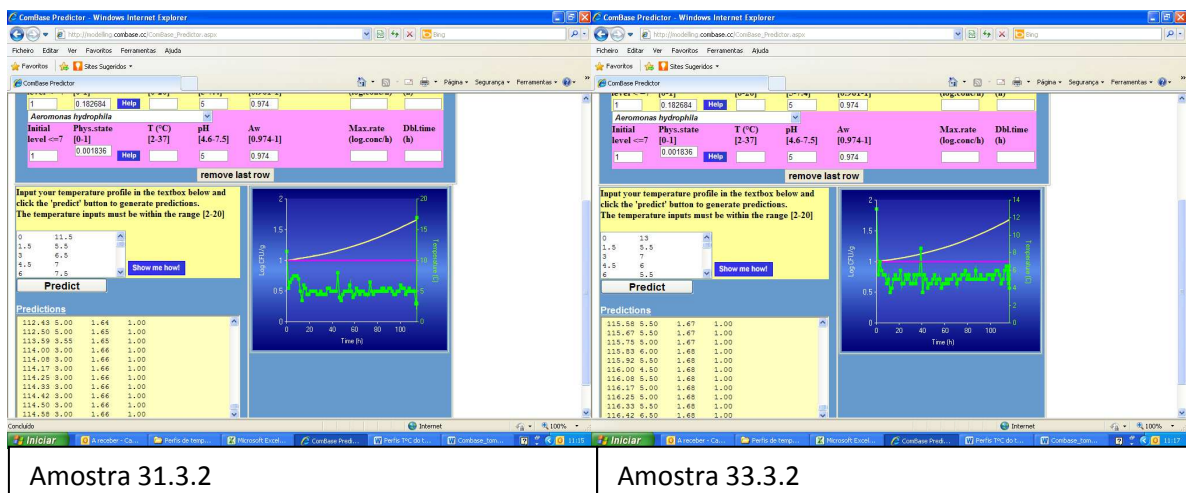
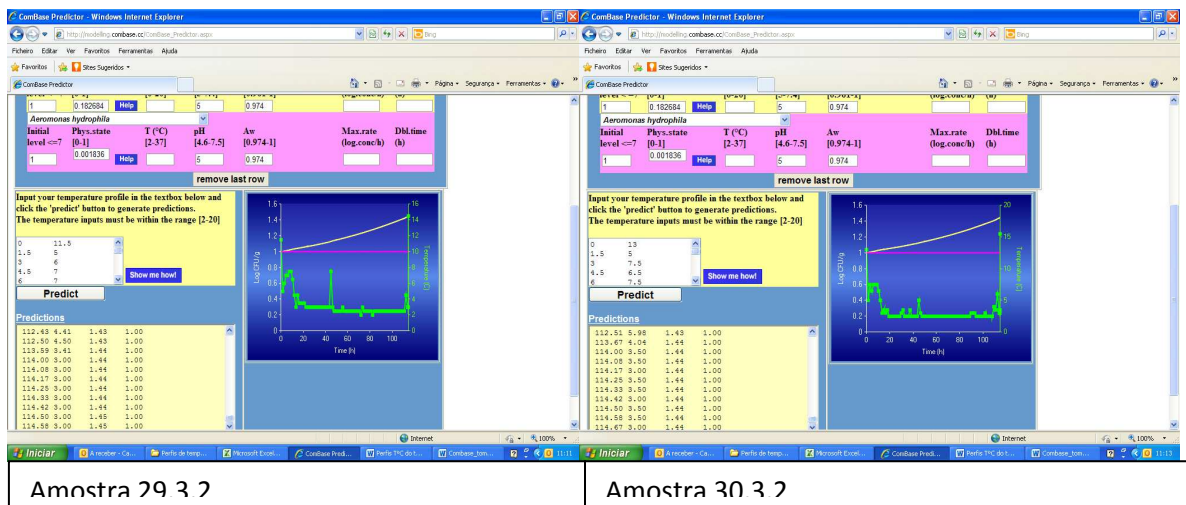
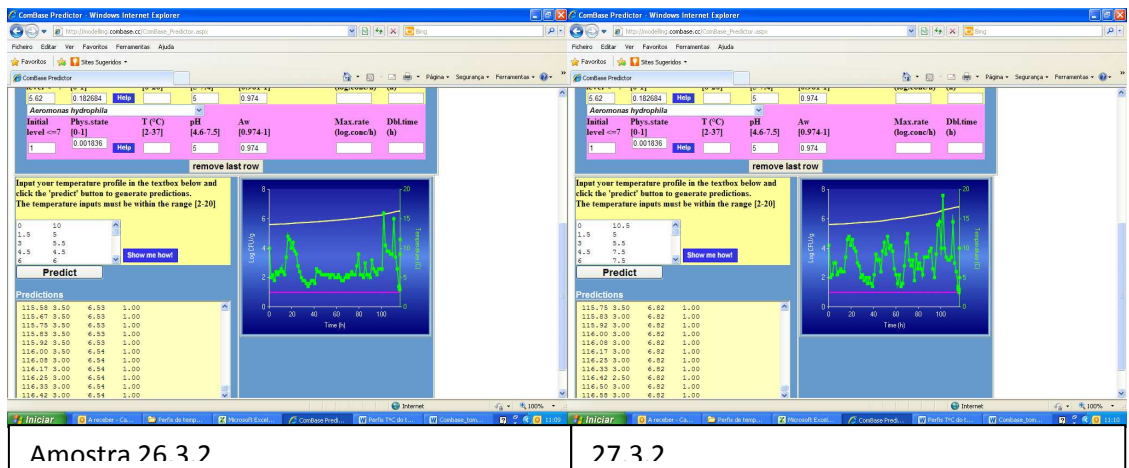
Gráficos obtidos no programa Combace

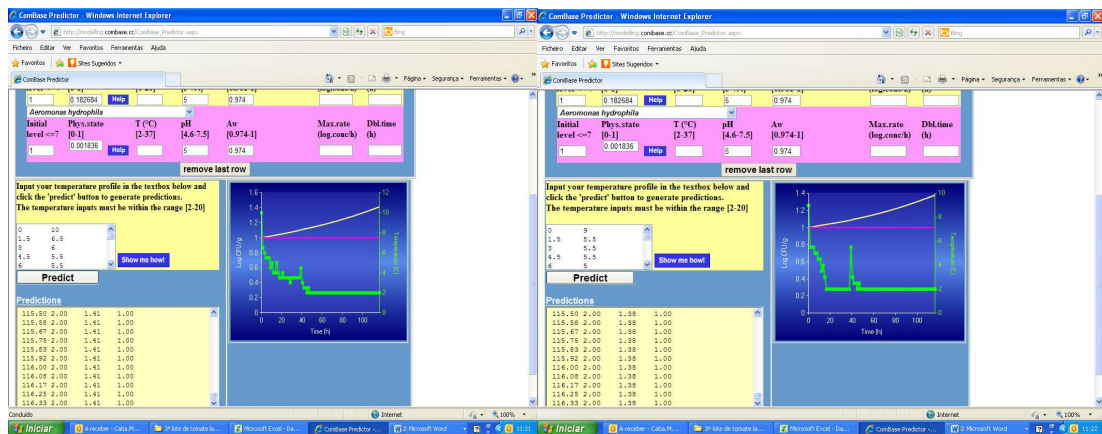
Os gráficos apresentam a previsão de crescimento para *Pseudomonas spp.* (recta amarela) e para *Aeromonas hydrophila* (recta cor-de-rosa), em que a recta a verde, representa o perfil de temperatura a que a amostra teve exposta.











Amostra 34.3.2

Amostra 35.3.2