

Table C-7. Weekly and Monthly Iodine-131 and Cesium-137 Concentrations in Milk

Location	Sampling Date	Iodine-131						Cesium-137							
		Result ± 1s Uncertainty			Result ± 1s Uncertainty			Result ± 1s Uncertainty			Result ± 1s Uncertainty				
		(pCi [†] /L)			(Bq [†] /L)			(pCi/L)			(Bq/L)				
							Result > 3s						Result > 3s		
BLACKFOOT	07/03/17	0.92	±	1.76	0.03	±	0.07	No	0.92	±	1.46	0.03	±	0.05	No
DUPLICATE	07/03/17	-2.53	±	1.90	-0.09	±	0.07	No	2.23	±	1.43	0.08	±	0.05	No
	08/07/17	-3.35	±	1.79	-0.12	±	0.07	No	0.06	±	0.87	0.00	±	0.03	No
	09/18/17	-2.22	±	1.78	-0.08	±	0.07	No	-0.60	±	0.91	-0.02	±	0.03	No
CONTROL	07/03/17	1.18	±	2.31	0.04	±	0.09	No	0.66	±	1.35	0.02	±	0.05	No
	08/01/17	-1.72	±	2.00	-0.06	±	0.07	No	-1.18	±	1.35	-0.04	±	0.05	No
	09/11/17	-1.00	±	1.42	-0.04	±	0.05	No	-0.85	±	1.10	-0.03	±	0.04	No
DIETRICH	07/03/17	-3.26	±	2.05	-0.12	±	0.08	No	-2.70	±	1.53	-0.10	±	0.06	No
	08/01/17	-2.25	±	1.69	-0.08	±	0.06	No	-0.43	±	1.33	-0.02	±	0.05	No
	09/11/17	-1.11	±	1.78	-0.04	±	0.07	No	-0.76	±	1.47	-0.03	±	0.05	No
HOWE	07/03/17	-1.95	±	1.75	-0.07	±	0.06	No	-1.23	±	0.89	-0.05	±	0.03	No
	08/01/17	-1.09	±	1.71	-0.04	±	0.06	No	0.65	±	0.89	0.02	±	0.03	No
	09/12/17	1.07	±	1.69	0.04	±	0.06	No	2.27	±	1.43	0.08	±	0.05	No
IDAHO FALLS	07/04/17	-0.31	±	1.75	-0.01	±	0.06	No	-0.95	±	1.36	-0.04	±	0.05	No
	07/11/17	2.04	±	1.49	0.08	±	0.06	No	1.16	±	1.44	0.04	±	0.05	No
	07/18/17	0.83	±	1.56	0.03	±	0.06	No	0.73	±	0.85	0.03	±	0.03	No
	07/25/17	1.31	±	1.55	0.05	±	0.06	No	2.17	±	1.48	0.08	±	0.05	No
	08/01/17	0.43	±	1.47	0.02	±	0.05	No	-0.30	±	1.46	-0.01	±	0.05	No
	08/08/17	-1.61	±	1.58	-0.06	±	0.06	No	-0.32	±	1.40	-0.01	±	0.05	No
	08/15/17	-0.43	±	1.59	-0.02	±	0.06	No	0.70	±	1.48	0.03	±	0.05	No
	08/22/17	-1.32	±	1.58	-0.05	±	0.06	No	0.21	±	0.84	0.01	±	0.03	No
	08/29/17	-1.15	±	1.56	-0.04	±	0.06	No	0.35	±	0.84	0.01	±	0.03	No
	09/05/17	-0.42	±	1.51	-0.02	±	0.06	No	0.43	±	1.49	0.02	±	0.06	No
	09/12/17	1.25	±	1.09	0.05	±	0.04	No	0.23	±	0.81	0.01	±	0.03	No
	09/19/17	-0.40	±	0.96	-0.01	±	0.04	No	0.15	±	0.77	0.01	±	0.03	No
	09/26/17	0.77	±	0.97	0.03	±	0.04	No	0.89	±	0.83	0.03	±	0.03	No
MINIDOKA	07/03/17	-0.19	±	1.78	-0.01	±	0.07	No	1.34	±	1.46	0.05	±	0.05	No
	08/01/17	1.37	±	1.73	0.05	±	0.06	No	-0.98	±	1.52	-0.04	±	0.06	No
	09/11/17	-1.30	±	1.73	-0.05	±	0.06	No	0.64	±	0.85	0.02	±	0.03	No
TERRETON	07/03/17	-3.54	±	2.10	-0.13	±	0.08	No	0.50	±	0.89	0.02	±	0.03	No
	07/12/17	-0.49	±	1.42	-0.02	±	0.05	No	0.27	±	0.87	0.01	±	0.03	No
	07/19/17	2.10	±	1.40	0.08	±	0.05	No	-0.56	±	1.44	-0.02	±	0.05	No
	07/26/17	0.49	±	1.51	0.02	±	0.06	No	0.52	±	1.35	0.02	±	0.05	No
	08/01/17	-0.58	±	1.81	-0.02	±	0.07	No	1.23	±	1.35	0.05	±	0.05	No
	08/09/17	0.66	±	1.48	0.02	±	0.05	No	1.89	±	1.38	0.07	±	0.05	No
	08/16/17	-0.04	±	1.40	0.00	±	0.05	No	0.47	±	0.89	0.02	±	0.03	No
	08/23/17	-2.19	±	1.72	-0.08	±	0.06	No	-0.27	±	0.85	-0.01	±	0.03	No
	08/30/17	1.74	±	1.57	0.06	±	0.06	No	0.66	±	1.34	0.02	±	0.05	No
	09/06/17	-0.46	±	1.40	-0.02	±	0.05	No	-0.47	±	0.85	-0.02	±	0.03	No
	09/12/17	0.47	±	1.13	0.02	±	0.04	No	0.96	±	0.83	0.04	±	0.03	No
DUPLICATE	09/12/17	-2.17	±	1.74	-0.08	±	0.06	No	0.82	±	0.86	0.03	±	0.03	No
	09/20/17	0.05	±	1.09	0.00	±	0.04	No	0.12	±	1.08	0.00	±	0.04	No

Table C-7. Weekly and Monthly Iodine-131 and Cesium-137 Concentrations in Milk

09/27/17	1.16	±	1.47	0.04	±	0.05	No	0.01	±	1.45	0.00	±	0.05	No
----------	------	---	------	------	---	------	----	------	---	------	------	---	------	----
