

Table C-8. Weekly and Monthly Iodine-131 and Cesium-137 Concentrations in Milk

Location	Sampling Date	Iodine-131					Cesium-137				
		Result ± 1s Uncertainty (pCi [†] /L)		Result ± 1s Uncertainty (Bq [†] /L)		Result > 3s	Result ± 1s Uncertainty (pCi/L)		Result ± 1s Uncertainty (Bq/L)		Result > 3s
BLACKFOOT	10/10/17	0.88	1.60	0.03	± 0.06	No	-1.23	± 1.64	-0.05	± 0.06	No
	11/06/17	1.14	1.34	0.04	± 0.05	No	-0.11	± 0.90	0.00	± 0.03	No
	12/05/17	-6.64	3.24	-0.25	± 0.12	No	-1.36	± 1.65	-0.05	± 0.06	No
	10/02/17	-1.62	1.44	-0.06	± 0.05	No	0.19	± 1.06	0.01	± 0.04	No
CONTROL	11/07/17	-1.26	1.19	-0.05	± 0.04	No	0.59	± 1.06	0.02	± 0.04	No
	12/05/17	-1.01	1.48	-0.04	± 0.05	No	1.00	± 1.10	0.04	± 0.04	No
	10/02/17	1.05	1.07	0.04	± 0.04	No	-0.12	± 0.82	0.00	± 0.03	No
DIETRICH	11/06/17	-0.79	1.11	-0.03	± 0.04	No	0.20	± 0.88	0.01	± 0.03	No
	12/05/17	-1.41	1.88	-0.05	± 0.07	No	1.88	± 1.36	0.07	± 0.05	No
	Duplicate 12/05/17	2.21	1.72	0.08	± 0.06	No	1.80	± 1.44	0.07	± 0.05	No
HOWE	10/02/17	-2.92	1.89	-0.11	± 0.07	No	0.19	± 1.37	0.01	± 0.05	No
	11/07/17	-1.92	1.84	-0.07	± 0.07	No	-1.04	± 1.43	-0.04	± 0.05	No
	12/05/17	0.64	1.96	0.02	± 0.07	No	-0.44	± 1.27	-0.02	± 0.05	No
IDAHO FALLS	10/03/17	-0.37	1.88	-0.01	± 0.07	No	1.26	± 1.37	0.05	± 0.05	No
	Duplicate 10/03/17	-0.03	1.07	0.00	± 0.04	No	-0.91	± 0.92	-0.03	± 0.03	No
	10/10/17	-0.51	0.99	-0.02	± 0.04	No	-0.49	± 0.82	-0.02	± 0.03	No
	10/17/17	0.88	0.99	0.03	± 0.04	No	0.10	± 0.85	0.00	± 0.03	No
	10/24/17	-0.27	0.98	-0.01	± 0.04	No	1.58	± 0.86	0.06	± 0.03	No
	10/31/17	0.19	1.01	0.01	± 0.04	No	-1.22	± 0.89	-0.05	± 0.03	No
	11/08/17	-0.60	1.68	-0.02	± 0.06	No	0.64	± 1.40	0.02	± 0.05	No
	11/14/17	-1.46	1.05	-0.05	± 0.04	No	-0.55	± 0.88	-0.02	± 0.03	No
	11/21/17	-0.05	1.57	0.00	± 0.06	No	-0.32	± 1.46	-0.01	± 0.05	No
	11/28/17	-0.44	1.65	-0.02	± 0.06	No	0.69	± 1.43	0.03	± 0.05	No
	12/05/17	-1.84	1.57	-0.07	± 0.06	No	-0.21	± 1.49	-0.01	± 0.06	No
	12/12/17	0.19	1.03	0.01	± 0.04	No	-0.78	± 0.92	-0.03	± 0.03	No
	12/19/17	0.87	1.57	0.03	± 0.06	No	-0.14	± 1.40	-0.01	± 0.05	No
MINIDOKA	12/27/17	-0.18	1.45	-0.01	± 0.05	No	-0.79	± 1.43	-0.03	± 0.05	No
	10/02/17	-1.22	1.78	-0.05	± 0.07	No	-0.13	± 1.46	0.00	± 0.05	No
	11/06/17	0.83	2.03	0.03	± 0.08	No	0.24	± 1.42	0.01	± 0.05	No
TERRETON	12/05/17	-0.45	1.10	-0.02	± 0.04	No	0.23	± 0.90	0.01	± 0.03	No
	10/02/17	0.12	1.26	0.00	± 0.05	No	1.05	± 1.10	0.04	± 0.04	No
	10/11/17	-0.15	0.90	-0.01	± 0.03	No	0.20	± 0.94	0.01	± 0.03	No
	10/18/17	0.81	1.13	0.03	± 0.04	No	-0.43	± 1.11	-0.02	± 0.04	No
	10/25/17	1.82	1.59	0.07	± 0.06	No	-1.24	± 1.48	-0.05	± 0.05	No
	11/01/17	0.44	1.13	0.02	± 0.04	No	0.07	± 1.05	0.00	± 0.04	No
	11/07/17	2.43	2.08	0.09	± 0.08	No	-2.67	± 1.47	-0.10	± 0.05	No
	11/15/17	2.60	1.73	0.10	± 0.06	No	-1.34	± 1.33	-0.05	± 0.05	No
	11/21/17	1.18	1.24	0.04	± 0.05	No	0.66	± 1.09	0.02	± 0.04	No
	11/29/17	0.84	1.70	0.03	± 0.06	No	0.31	± 1.33	0.01	± 0.05	No
	12/05/17	0.86	1.35	0.03	± 0.05	No	0.38	± 1.00	0.01	± 0.04	No
	12/13/17	-1.67	1.18	-0.06	± 0.04	No	1.62	± 1.08	0.06	± 0.04	No
	12/19/17	0.46	1.19	0.02	± 0.04	No	-0.70	± 1.07	-0.03	± 0.04	No
	12/27/17	-1.15	1.10	-0.04	± 0.04	No	0.43	± 1.05	0.02	± 0.04	No