

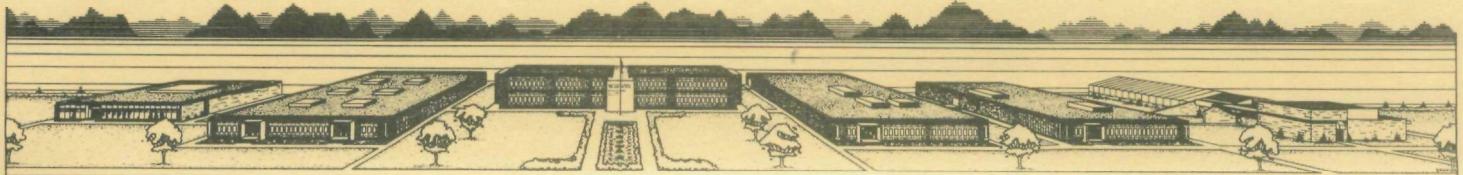
OFF-SITE SURVEILLANCE ACTIVITIES OF THE
SOUTHWESTERN RADILOGICAL HEALTH LABORATORY
from January through June 1968

by
Environmental Surveillance
Western Environmental Research Laboratory

ENVIRONMENTAL PROTECTION AGENCY

Published January 1972

This surveillance performed under a Memorandum of
Understanding (No. SF 54 373)
for the
U. S. ATOMIC ENERGY COMMISSION



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*Formerly Southwestern Radiological Health Laboratory, part of the U.S.
Department of Health, Education, and Welfare, Public Health Service,
Environmental Health Service, Environmental Control Administration,
Bureau of Radiological Health.

ABSTRACT

During the period January through June 1968, eighteen announced nuclear tests were conducted in Nevada by the U. S. Atomic Energy Commission. Of these eighteen tests, three released radioactivity to the off-site environment. In addition, two operations of the Phoebus 2A nuclear rocket engine at the Nuclear Rocket Development Station released radioactivity that was detected off-site.

The Southwestern Radiological Health Laboratory performed off-site radiological surveillance for the above events under a Memorandum of Understanding with the Atomic Energy Commission.

The highest gamma exposure rate measured at a populated location during this period was 65 mR/h. at Clark Station, 16 miles west of Warm Springs, Nevada. This measurement was taken from an RM-11 permanent exposure rate recorder during cloud passage following Project Cabriolet on January 26. A mobile ground monitor who was present during cloud passage observed only 43 mR/h using an E-500B portable survey instrument. The integrated exposure measured by a thermoluminescent dosimeter station at this location was 8 mR including cloud passage plus seven days of residual exposure. A personnel thermoluminescent dosimeter at Stone Cabin Ranch (four miles north) also measured 8 mR over this period.

The maximum integrated concentration of gross beta in air detected at a populated location was 560 $\mu\text{Ci}\cdot\text{sec}/\text{m}^3$ at Stone Cabin Ranch, about 15 miles west of Warm Springs, Nevada. The maximum integrated ^{131}I concentration in air was 4.9 $\mu\text{Ci}\cdot\text{sec}/\text{m}^3$ also at Stone Cabin Ranch. These concentrations resulted from the Cabriolet experiment.

The highest concentration of ^{131}I detected in milk was 630 pCi/l at Mountain View Ranch near Deeth, Nevada, from a sample collected on February 8, following Cabriolet. The maximum estimated dose to a hypothetical two-gram thyroid, used as a critical receptor, was 110 mrad after Cabriolet.

No water samples, collected from sources used for human consumption, were found to contain fresh fission products.

Analysis of all sampling and surveillance data collected during this six-month period indicates the safety criteria established by the Atomic Energy Commission for the off-site population were not exceeded.

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INTRODUCTION

During the period January through June 1968, seventeen announced underground nuclear tests were conducted by the U.S. Atomic Energy Commission at the Nevada Test Site. One additional event, Faultless, was conducted in central Nevada near Eureka. Table 1 lists the announced tests, dates, and type.

Table 1
Announced Tests During January 1968 - June 1968

EVENT	DATE	EVENT	DATE
<u>Hupmobile</u>	1/18/68	Milk Shake	3/25/68
Staccato	1/19/68	Noor	4/10/68
Faultless	1/19/68	Shuffle	4/18/68
Knox	2/21/68	Scroll **	4/23/68
<u>Cabriolet*</u>	1/26/68	Boxcar	4/26/68
Dorsal Fin	2/29/68	Clarksmobile	5/17/68
<u>Buggy I *</u>	3/12/68	Tub	6/6/68
Pommard	3/14/68	Rickey	6/15/68
Stinger	3/22/68	Chateaugay	6/28/68

* Plowshare Tests DPNE

** Vela Uniform Test (Seismic studies)

— Tests that released radioactive material detected off the Test Range Complex.

Two power runs of the Phoebus 2A nuclear rocket engine at the Nuclear Rocket Development Station released radioactivity that was detected off the Test Range Complex. These two experimental operations were conducted on June 8 and June 26, 1968.

In accordance with a Memorandum of Understanding with the U. S. Atomic Energy Commission (AEC), the Southwestern Radiological Health Laboratory (SWRHL) conducted a program of

radiological monitoring and environmental sampling in the off-site area surrounding the Nevada Test Site, Nuclear Rocket Development Station, and the Nellis Air Force Range. The overall complex of the Nevada Test Site (NTS) and the Nellis Air Force Range includes the Nuclear Rocket Development Station and the Tonopah Test Range, and for simplicity will be called the Test Range Complex throughout this report. Although routine sampling and monitoring were conducted within a 300-mile radius around the Test Range Complex, surveillance was extended as necessary to provide adequate coverage.

This report describes the methods and equipment used and summarizes the data collected during this six-month period.

OPERATION PROCEDURES

Monitoring

Before each event, mobile monitoring teams were sent to the off-site areas most likely to be affected by a release of radioactive material. If a release occurred, the teams conducted a monitoring program directed from the AEC Control Point via two-way radio communications. Measurements were made periodically until activity levels returned to background.

Each monitor carried two Eberline E-500B survey meters, an NE-148 scintillation instrument, and a Victoreen Radector Model No. AGB-50B-SR. The Eberline E-500B has a range of 0 to 200 milliroentgens per hour (mR/h) for gamma or beta-gamma detection in four scales with an external halogen filled GM tube, and a 0 to 2000 mR/h range for gamma detection from an internal Anton 302 GM tube. The NE-148 is used primarily to indicate the presence of low levels of radioactivity and has a range of 0 to 3 mR/h in three scales. The Radector has a range of 0.05 to 50,000 mR/h over two logarithmic scales. This instrument

uses an inert gas ionization chamber as the detector. These instruments are accurate to \pm 20% and are calibrated routinely with a standardized ^{137}Cs source.

Exposure Rate Recorders

To supplement the ground monitoring program, Eberline RM-11 exposure rate recorders are used to document cloud passage at fixed locations. These recorders have a GM tube detector with a 0.01 to 100 mR/h range, and are calibrated to \pm 20% with a ^{137}Cs source. The gamma exposure rate is recorded on a 30-hour strip chart.

Aerial Cloud Tracking

An Air Force U-3A aircraft with two SWRHL monitors carrying portable instruments similar to those used by ground monitors, was used to track the radioactive effluents. Two SWRHL cloud sampling and cloud tracking aircraft were also used to obtain in-cloud samples, assess total cloud volume, and provide long-range tracking.

Air Sampling

During this six-month period the SWRHL Air Surveillance Network consisted of about 110 stations operating in every state west of the Mississippi River except Montana and North Dakota. The air sampler used in the Air Surveillance Network is a Gelman "Tempest," consisting of a Gast Model 1550 vacuum pump driven by an electric motor. The sampler has an approximate flow rate of 10 cfm and used a 4-inch diameter Whatman 541 filter paper. B.M. 2306 charcoal cartridges can be added as necessary, to collect gaseous fission products. The total volume of air sampled is calculated from the average flow rate and the total sampling time. These samplers operate 24 hours a day.

Milk and Water Sampling

The previously established milk sampling program from both commercial dairies and private producers continued throughout the six-month period. About 30 sources were routinely sampled during this period, many on a monthly basis. A total of 178 samples were collected from these locations. In the event of cloud passage over a specific area, intensified sampling within the area was conducted to document changes in activity.

Both potable and non-potable water supplies were sampled on a routine basis. Water sampling is increased if a release occurs. During this period, 426 water samples were collected from about 80 sources.

Vegetation Sampling

Normally, vegetation samples were collected only in the event of a release of radioactive material and analyzed for gross gamma radioactivity to delineate the fallout pattern. Samples of milk cow feed were taken at most locations where milk samples were collected.

Dosimetry

Approximately 122 residents in the off-site area wore film badges throughout this period. These film badges were changed each month and were processed by the Radiological Sciences Department of Reynolds Electrical and Engineering Company, Inc. In addition, 107 film badge stations, each with five badges, were located around the Test Range Complex and were also exchanged monthly. The badge contains Dupont Type 545 film. The gamma exposure, as determined from this film, is accurate to $\pm 50\%$ in the 30 to 100 mR range and $\pm 10\%$ in the 100 to 2000 mR range.

One hundred of the 107 stations were equipped with three EG&G Model TL-12 thermoluminescent dosimeters (TLD's) which were exchanged monthly with the film badges. The TLD's have a uniform energy response, from

50 keV to several MeV with a low energy cutoff at 50 keV. According to past TLD data, a reading at 10 mR above the previous month's background constitutes a detectable exposure.

Community Relations

Frequent contacts with the off-site population by route monitors and numerous presentations for schools and civic groups provided the opportunity to explain the role of SWRHL in support of the AEC testing programs. As a result of favorable community relations, a number of off-site residents took part in the environmental sampling program. All routine air sampling stations except Las Vegas were operated by local citizens, and many people volunteered to wear film badge dosimeters.

For several events involving higher yield devices, community information centers were established in towns around NTS to keep the people informed of shot-time, notify residents of possible hazards, evacuate specified buildings, and process any complaints following the event.

Medical and Veterinarian Services

A SWRHL medical officer was available in the event any complaints of a medical nature arose as a result of the test series and to serve as a liaison with local physicians. No such cases were brought to the attention of the SWRHL.

Veterinarian services were provided by SWRHL veterinarians. Liaison was maintained with livestock producers in the area and the program of wildlife and cattle investigation was continued. Semi-annual slaughter of cattle from the NTS herd and the Knoll Creek and Delamar Valley herds was accomplished in cooperation with the University of Nevada.

Specimens from these animals were analyzed for radionuclide content.

SAMPLE ANALYSIS

Air Samples

All filters were counted for gross beta radioactivity in a Beckman "Wide Beta" low background (6 ± 1 cpm beta) proportional system which has an efficiency of approximately 45% for 0.54 MeV beta. After an initial count, if no significant radioactivity was detected, the filters were counted at 5 and 12 days after collection. If significant fission product activity was indicated by the first count, filters were recounted within the first 48 hours following collection. Results were then extrapolated to the end of the collection period by use of an empirical relationship.

Selected particulate filters and all charcoal cartridges were analyzed for gamma emitting isotopes by placing them directly on a 4- by 4-inch NaI(Tl) crystal coupled to a TMC Model 404C gamma-pulse-height analyzer viewing energies from 0 to 2 MeV. The detection sensitivity of the system, shown in Table 2, is an empirical estimate obtained from previous data collected under the following conditions:

- a. Count-time in days after fissioning as indicated by footnotes.
- b. Particulate filters collect unfractionated fission products resulting in a complex spectrum.
- c. Charcoal cartridges collect predominately gaseous fission products (primarily iodines).
- d. An eight-isotope matrix is employed for computation and isotopes other than those examined are present in amounts which are small relative to those eight.
- e. Natural activity on air samples is approximately five times system background.

Table 2. Threshold Detectability At Times of Count of Several Radionuclides in Various Samples (90% confidence level).

Sample Type	pCi					Length of Count Notes
	¹³¹ I	¹³² Te-I	¹³³ I	¹³⁵ I	¹⁴⁰ Ba-La	
Whatman No. 541	500	1000	500	1000	500	10 min. 1
	200	--	200	--	200	10 min. 2
B.M. Charcoal	200	400	200	400	200	10 min. 1
	100	--	100	--	100	10 min. 2
3.5-liter water* (pCi/l)	20	40-50	20-30	40-50	20	40 min. 4
3.5-liter milk* (pCi/l)	20		20-30		20	40 min. 3

* - Counted in 3.5-liter inverted well (Marinelli) aluminum beakers.

1 - Counted at less than 3 days after formation.

2 - Counted at 3 days or more after formation.

3 - With ¹³⁷Cs \leq 100 pCi/l.

4 - Assuming insignificant amounts of other nuclides, and all given isotopes at about detection limits to approximately 10 times the lower limit.

Water and Milk

All liquid samples are counted in 3.5-liter inverted well aluminum beakers which are placed on a 4- by 4-inch NaI(Tl) crystal coupled to a 400-channel gamma-pulse-height analyzer. Overall detection efficiency for the 0.364 MeV photopeak of ¹³¹I is 6.4%. A matrix technique is employed to compute the interference due to the presence of other isotopes. The input to this matrix is variable, allowing for the simultaneous determination of any eight nuclides for which detection efficiencies and interference factors have been obtained. Actual computation is performed by computer.

Although the minimum detectable levels for water samples involve the limitations listed in note 4 above, the situation is usually simplified by having no background other than that of the system. For a sample containing all of the isotopes of iodine, the error term on threshold values at the 95% confidence level is approximately equal to \pm 50%. In addition to gamma analysis, water samples are analyzed for gross beta activity by slowly evaporating an aliquot to dryness in a 2-inch diameter stainless steel planchet and counting the beta activity in a low background counter.

Biological discrimination limits the number of isotopes present in a milk sample. The lower limit of detection for gamma emitters in milk samples is 20 picocuries per liter (pCi/l) at the time of count, and all results below that value are reported as <20 pCi/l. At the 95% confidence level the probable error for radioisotope concentrations in milk is \pm 10 pCi/l or \pm 10% at the time of count, whichever is greater, for a 40-minute count.

WEAPONS TEST RESULTS

HUPMOBILE - January 18, 1968

Radioactive material, primarily gaseous, was released to the atmosphere following the Hupmobile Event. This material moved southwest over the Amargosa Farm Area, Death Valley, and the southern end of the Owens Valley.

Gamma Exposure Rates

The maximum readings observed by ground monitors were 0.7 mR/h, four miles west of Lathrop Wells, Nevada, on Highway 95 and at Dansby's Ranch in the Amargosa Farm Area.

An RM-11 exposure rate recorder at Death Valley Junction, California, showed a maximum of 0.1 mR/h. No other exposure rate recorder indicated an exposure above background.

Air Sampling

Eight air sampling stations detected Hupmobile activity. Table 3 lists the five stations with the highest integrated gross beta concentrations and associated isotopic results.

Milk Sampling

Forty-five milk samples were collected from 16 locations. Four samples from three locations contained fresh fission products. Table 4 shows the isotopic analyses of the four milk samples containing radioactivity from Hupmobile.

Table 3
HUPMOBILE
January 18, 1968
Five Highest Gross Beta Results and Associated Isotopic Results from Air Sample Media
Extrapolated to End of Collection Period

LOCATION Azimuth-Distance*	TIME ON OFF	DATE ON OFF	AVERAGE CONCENTRATIONS DURING COLLECTION PERIOD ($\mu\text{Ci}/\text{m}^3$) AND INTEGRATED CONCENTRATIONS ($\mu\text{Ci.sec}/\text{m}^3$)												
			Gross Beta		^{131}I		^{132}Te		^{133}I		^{135}I		^{141}Ce		
			$\frac{\mu\text{Ci}}{\text{m}^3}$	$\frac{\mu\text{Ci.sec}}{\text{m}^3}$	$\frac{\mu\text{Ci}}{\text{m}^3}$	$\frac{\mu\text{Ci.sec}}{\text{m}^3}$	$\frac{\mu\text{Ci}}{\text{m}^3}$	$\frac{\mu\text{Ci.sec}}{\text{m}^3}$	$\frac{\mu\text{Ci}}{\text{m}^3}$	$\frac{\mu\text{Ci.sec}}{\text{m}^3}$	$\frac{\mu\text{Ci}}{\text{m}^3}$	$\frac{\mu\text{Ci.sec}}{\text{m}^3}$	$\frac{\mu\text{Ci}}{\text{m}^3}$	$\frac{\mu\text{Ci.sec}}{\text{m}^3}$	
Dansby's Ranch** Amargosa Farm Area 215° 45 miles	0935 1745	1/18 1/18	PF CC	1100	32	ND ND	ND ND	260 ND	7.6 ND	30 53	0.86 1.5	980 630	28 18	84 ND	2.4 ND
Lathrop Wells, Nevada 224° 28 miles	0825 2010	1/18 1/18	PF CC	310	13	ND ND	ND ND	90 ND	4.0 ND	12 21	0.50 0.90	270 250	12 11	31 ND	1.3 ND
Death Valley Jct. ⁶ , Calif. 202° 48 miles	0630 1540	1/18 1/18	PF CC	210	6.8	ND ND	ND ND	42 ND	1.4 ND	5.6 5.1	0.19 0.17	190 180	6.1 6.1	12 ND	0.40 ND
Shoshone, Calif. 191° 77 miles	0952 0925	1/18 1/19	PF CC	8.0	0.68	1.0 ND	0.086 ND	3.9 ND	0.33 ND	6.1 ND	0.50 ND	ND ND	ND ND	ND ND	ND ND
Barstow, Calif. 204° 159 miles	0700 0700	1/19 1/20	PF CC	2.8	0.24	0.3 ND	0.026 ND	1.6 ND	0.14 ND	3.3 ND	0.29 ND	ND ND	ND ND	ND ND	ND ND

* Azimuth and Distance from CP-1

** Temporary Sampler

PF - Particulate Filter

CC - Charcoal Cartridge

ND - Non-detectable

Table 4. Milk Sampling Results - Hupmobile

Location Azimuth - Distance	Station Name	Date Milked	^{131}I pCi/l	^{133}I pCi/l
Lathrop Wells, Nevada 229° 37 mi.	Hord Ranch	1/18/68	ND	110
Lathrop Wells, Nevada 229° 37 mi.	Hord Ranch	1/19/68	ND	50
Lathrop Wells, Nevada 229° 37 mi.	Nickell Ranch	1/19/68	ND	20
Lathrop Wells, Nevada 226 35 mi.	Rooker Ranch	1/18/68	30	60

ND - Not detectable.

^{89}Sr and ^{90}Sr results were at background levels.

Azimuth and distance from CP-1.

Water Sampling

Eighteen water samples from eleven locations were collected. One sample from a stock tank at the Rooker Ranch showed detectable fresh fission products.

Dosimetry

No dosimeters showed detectable exposures above background.

DPNE (PLOWSHARE) TEST RESULTS

CABRIOLET - January 26, 1968

Cabriolet was a cratering experiment that released radioactive material which was carried north through Nevada and Idaho and to the east through Montana.

Table 5. CABRIOLET-January 26, 1968

Five Highest Gross Beta Results and Associated Isotopic Results from Air Sample Media
Extrapolated to End of Collection Period

LOCATION Azimuth - Distance*	TIME ON OFF	DATE ON OFF	AVERAGE CONCENTRATIONS DURING COLLECTION PERIOD (pCi/m^3) AND INTEGRATED CONCENTRATIONS ($\mu\text{Ci.sec}/\text{m}^3$)											
			Gross Beta		^{131}I		^{132}Te		^{133}I		^{91}Sr		^{187}W	
			$\frac{\text{pCi}}{\text{m}^3}$	$\frac{\mu\text{Ci.sec}}{\text{m}^3}$	$\frac{\text{pCi}}{\text{m}^3}$	$\frac{\mu\text{Ci.sec}}{\text{m}^3}$	$\frac{\text{pCi}}{\text{m}^3}$	$\frac{\mu\text{Ci.sec}}{\text{m}^3}$	$\frac{\text{pCi}}{\text{m}^3}$	$\frac{\mu\text{Ci.sec}}{\text{m}^3}$	$\frac{\text{pCi}}{\text{m}^3}$	$\frac{\mu\text{Ci.sec}}{\text{m}^3}$	$\frac{\text{pCi}}{\text{m}^3}$	$\frac{\mu\text{Ci.sec}}{\text{m}^3}$
Stone Cabin Ranch** 354° 64 miles	1020 1500	1/26 PF 1/26 CC	33,000 560	560 290	4.9 72	1.2 1.2	180 56	3.0 .95	2,500 2,900	42 49	9,600 4,000	160 68	14,000 4,900	240 83
Clark Station 353° 60 miles	0730 1620	1/26 PF 1/26 CC	15,000 470	470 150	4.7 3.4	1.2 2.2	250 69	7.8 2.2	2,000 3,300	63 100	6,400 1,900	200 60	9,300 3,600	290 110
Warm Springs 73° 63 miles	0900 1415	1/25 PF 1/26 CC	590 59	59 2.7	0.27 0.04	0.40 0.10	4.0 1.0	0.40 0.12	53 12	5.3 1.2	84 ND	8.5 ND	180 ND	18 2.2
10 mi.W Warm Springs** Hwy 6 (Unpopulated) 71° 62 miles	1045 1715	1/26 PF 1/26 CC	2,000 47	47 11	0.26 0.26	0.16 0.4	18 0.4	0.42 0.009	120 150	2.8 3.5	130 ND	3.0 ND	840 330	20 7.7
Bellehelen Mine** 335° 62 miles	1025 1235	1/26 PF 1/26 CC	3,800 27	27 18	0.13 0.04	0.04 2.8	29 0.02	0.21 0.02	290 160	2.1 1.2	270 ND	1.9 ND	1,400 850	10 6.1

* Azimuth and Distance from surface zero.

** Temporary Sampler

PF-Particulate Filter

CC-Charcoal Cartridge

ND-Non-Detectable

Gamma Exposure Rates

The maximum reading observed by a ground monitor was 43 mR/h at Clark Station, 16 miles west of Warm Springs, Nevada, on Highway 6. A monitor at Stone Cabin Ranch, 14 miles west of Warm Springs, and four miles north of Clark Station, observed a maximum of 20 mR/h. All other readings were less than 1 mR/h.

Air Sampling

Filters and charcoal cartridges from 14 air sampling stations contained fresh fission products. Of the 14 stations, five were temporary samplers set up in the cloud path. Three permanent sampling stations along Highway 6 continued to show the presence of fresh fission products for two days following the event. The most distant station which collected fresh fission products was Wells, Nevada, 275 miles from ground zero. Table 5 shows the five stations having the highest gross beta concentrations and associated isotopic results.

Milk Sampling

Two hundred and seventy-five milk samples were collected from 51 locations in Nevada, Idaho, and Montana. Forty-nine samples from 18 locations, all in Nevada, contained radioactivity from Cabriolet. Table 6 lists the five stations showing the highest ¹³¹I concentrations in milk.

Table 6
Five Stations Showing the Highest ¹³¹I Concentrations in Milk - Cabriolet.

Location Azimuth - Distance	Station Name	Date Milked	¹³¹ I pCi/l	¹³³ I pCi/l	⁸⁹ Sr pCi/l	⁹⁰ Sr pCi/l
Deeth, Nevada 11° 274 mi.	Mt. View Ranch	2/8/68	630	20	13	6
Deeth, Nevada 9° 270 mi.	River Ranch	2/1/68	160	90	10	9
Eureka, Nevada 356° 136 mi.	Martin Ranch	1/28/68	110	640	11	7
Pancake Summit, Nevada 7° 187 mi.	Cold Creek	1/27/68	110	230	7	4
Wells, Nevada 12° 280 mi.	Willow Creek Ranch	1/28/68	70	220	14	6

Azimuth and distance from surface ground zero.

Water Sampling

One hundred and thirty water samples were collected from 43 stations. Of these, three samples from three locations contained radioactivity attributed to Cabriolet.

Three samples collected from open sources at Pinto Creek Ranch, near Eureka, Nevada, Clark Station, and 10 miles northeast of Warm Springs, Nevada, contained ^{187}W . No other fresh fission products were detected.

Snow samples were collected in northern Nevada, Idaho, Montana, and North Dakota. Event-related activity was detected at sampling locations as far northeast as Big Timber, Montana.

Dosimetry

The maximum exposure recorded by a TLD worn by an off-site resident was 8 mR at Stone Cabin Ranch, 15 miles west of Warm Springs, and four miles north of Clark Station. A TLD station at Clark Station also measured 8 mR. These exposures include cloud passage plus seven days.

BUGGY I - March 12, 1968

Buggy I was a cratering experiment that released radioactive material which moved north through Nevada and Idaho, and eastward into Montana.

Gamma Exposure Rates

The maximum reading observed (following Buggy I) in an unpopulated area was 8.5 mR/h four miles east of Warm Springs, Nevada, on Highway 25. All other readings were less than half of this value. A gamma rate recorder at Twin Springs, Nevada, showed 0.08 mR/h.

Air Sampling

Fresh fission products from Buggy I were found on air sampling media in Nevada, California, Idaho and Montana. Table 7 lists the five stations with the highest integrated gross beta results with associated isotopic analysis.

Table 7
 BUGGY I
 March 12, 1968
 Five Highest Gross Beta Results and Associated Isotopic Results from Air Sample Media
 Extrapolated to End of Collection Period

LOCATION Azimuth & Distance*	TIME ON OFF	DATE 3/12	AVERAGE CONCENTRATIONS DURING COLLECTION PERIOD ($\mu\text{Ci}/\text{m}^3$) AND INTEGRATED CONCENTRATIONS ($\mu\text{Ci.sec}/\text{m}^3$)																
			Gross Beta		^{131}I		^{132}Te		^{133}I		^{135}I		^{140}Ba		^{187}W				
			$\frac{\mu\text{Ci}}{\text{m}^3}$	$\frac{\mu\text{Ci.sec}}{\text{m}^3}$	$\frac{\mu\text{Ci}}{\text{m}^3}$	$\frac{\mu\text{Ci.sec}}{\text{m}^3}$	$\frac{\mu\text{Ci}}{\text{m}^3}$	$\frac{\mu\text{Ci.sec}}{\text{m}^3}$	$\frac{\mu\text{Ci}}{\text{m}^3}$	$\frac{\mu\text{Ci.sec}}{\text{m}^3}$	$\frac{\mu\text{Ci}}{\text{m}^3}$	$\frac{\mu\text{Ci.sec}}{\text{m}^3}$	$\frac{\mu\text{Ci}}{\text{m}^3}$	$\frac{\mu\text{Ci.sec}}{\text{m}^3}$	$\frac{\mu\text{Ci}}{\text{m}^3}$	$\frac{\mu\text{Ci.sec}}{\text{m}^3}$			
Warm Springs, Nevada	1037 1545	3/12 3/12	PF CC	12,000	210 22	75 0.40	1.4 0.40	120 26	2.2 0.47	610 310	11 5.8	1800 2500	33 47	61 14	1.1 0.26	3600 2200	65 40	5100 1900	94 35
360° 81 mi																			
Reed Ranch, Nevada**@	1105 1305	3/12 3/12	PF CC	19,000	140 31	46 0.22	0.33 0.22	72 40	0.50 0.29	250 360	1.8 2.6	820 800	5.8 5.8	5.1 3.1	0.036 0.022	2300 1200	17 8.6	330 200	2.4 1.4
14° 53 mi																			
Eureka, Nevada	0700 1700	3/12 3/12	PF	3,800	140 16	0.58 0.14	40 110	0.14 4.0	ND ND	ND ND	9.0 ND	0.32 ND	450 ND	16 ND	470 ND	17 ND			
7° 173 mi																			
Blue Jay, Nevada***	0705 1615	3/12 3/12	PF CC	3,900	130 20	23 0.36	0.72 0.36	29 25	0.94 0.47	160 300	5.0 5.4	570 1200	18 220	12 7.5	0.396 0.14	1500 960	47 18	920 480	30 8.6
4° 92 mi																			
Twin Springs, Nevada	0800 1525	3/12 3/12	PF CC	910	25	4.6 4.2	0.13 0.12	5.5 5.1	0.15 0.14	34 47	0.94 1.3	120 90	3.3 2.5	2.0 1.3	0.054 0.036	230 130	6.1 3.5	160 100	4.3 2.7
8° 83 mi																			

* Azimuth and Distance from surface zero

** Temporary Sampler

*** - Charcoal Cartridge added at 1100 hours.

@ Unpopulated

PF - Particulate Filter

CC - Charcoal Cartridge

ND - Non-detectable

Milk Sampling

Two hundred and ten milk samples were collected from 48 locations in Nevada, Utah, Idaho, Wyoming, and Montana. Seventy-one samples from 20 locations in Nevada and Idaho contained fresh fission products.

Table 8 lists the five stations showing the highest ^{131}I concentrations in milk. Complete milk results are listed in the Appendix.

Table 8
Five Stations Showing the Highest ^{131}I Concentrations in Milk - Buggy I

LOCATION Azimuth - Distance	STATION NAME	DATE MILKED	^{131}I pCi/l	^{133}I pCi/l	^{89}Sr pCi/l	^{90}Sr pCi/l
Wells, Nevada 11° 300 mi.	Pohlsander Ranch	3/15/68	550	1600	180	15
Pancake Summit, Nevada 5° 200 mi.	Circle Ranch	3/15/68	100	260	13	8
Deeth, Nevada 18° 287 mi.	Mt. View Ranch	3/16/68	90	50	30	8
Eureka, Nevada 4° 200 mi.	Pollard Ranch	3/17/68	80	40	3	9
Walti Hot Springs, Nevada 357° 215 mi.	J. D. Ranch	3/15/68	70	120	3	11

Azimuth and distance from surface ground zero.

Water Sampling

One hundred and four samples were collected from 31 stations. One sample collected from a stock tank near Eureka, Nevada had detectable amounts of fresh fission products.

Dosimetry

No exposures above background were detected by dosimeters at any populated location. One TLD located 4 miles east of Warm Springs on Highway 25 showed an exposure of 11 mR (cloud passage plus 8 days). This was the maximum exposure measured by dosimeters.

REACTOR TEST RESULTS

PHOEBUS 2A EP III - June 8, 1968

Gamma Exposure Rates

The maximum reading observed was 0.05 mR/h at Cactus Springs, Nevada. No RM-11 recorder showed readings above normal background fluctuations.

Air Sampling

Air samplers at Cactus Springs and Indian Springs, Nevada, showed detectable amounts of ^{133}I and ^{135}I . The maximum concentration of a radioiodine was 4.7 pCi/m³ of ^{135}I at Indian Springs.

Milk Sampling

One sample was collected at Indian Springs. No fresh fission products were detected.

Water Sampling

One sample from a stock tank was collected at Indian Springs. No fresh fission products were detected.

Dosimetry

No dosimeters showed any exposure above background.

PHOEBUS 2A EP IV - June 26, 1968

Gamma Exposure Rates

No exposure rates above background were observed by monitors or by exposure rate recorders.

Air Sampling

Fifteen air sampling stations, including two temporary samplers detected radioactivity from Phoebus 2A EP IV. Table 9 lists the five stations with the highest integrated gross beta exposure and associated isotopic analysis results.

Milk Sampling

Sixty samples of milk were collected from 38 locations. Seven samples from 3 locations contained fresh fission products.

Only the Shofield Dairy at Hiko, Nevada, showed ^{131}I in milk. The maximum concentration was 30 pCi/l on 6/30, 7/1, 7/2, 7/6, and 7/8. Concentrations of less than 40 pCi/l of ^{133}I were found in one sample each at Panaca and Caliente, Nevada.

Water Sampling

Because of the general smearing of radioactivity from this reactor operation by the winds, water samples were collected from both the routine network and at all but one of the milk sampling locations. One hundred and fourteen samples were collected. No fresh fission products were detected.

Dosimetry

No dosimetry devices showed any exposure above background.

DISCUSSION AND CONCLUSIONS

During the first six months of 1968, one weapons test, two Plowshare experiments and two reactor operations released some radioactivity into the off-site environment.

Table 9
PHOEBUS 2A EP IV

June 26, 1968

Five Highest Gross Beta Results and Associated Isotopic Results from Air Sample Media
Extrapolated to End of Collection Period

LOCATION	TIME	DATE	AVERAGE CONCENTRATIONS DURING COLLECTION PERIOD (pCi/m^3) AND INTEGRATED CONCENTRATIONS ($\mu\text{Ci.sec}/\text{m}^3$)								
			Gross Beta		^{131}I		^{132}Te		^{133}I		
			On Off	On Off	$\frac{\text{pCi}}{\text{m}^3}$	$\frac{\mu\text{Ci.sec}}{\text{m}^3}$	$\frac{\text{pCi}}{\text{m}^3}$	$\frac{\mu\text{Ci.sec}}{\text{m}^3}$	$\frac{\text{pCi}}{\text{m}^3}$	$\frac{\mu\text{Ci.sec}}{\text{m}^3}$	
Hwy. 25, 11.5 mi. W of Hancock Summit, Nevada** 43° 62 mi.	1715 1000	6/26 6/27	PF CC	370	22	20 6.0	1.2 0.36	73 ND	4.4 ND	97 49	5.8 2.9
Hiko, Nevada Coral Valley** 33° 93 mi.	1650 1200	6.26 6/27	PF CC	250	17	12 3.6	0.83 0.25	41 ND	2.8 ND	56 21	3.9 1.4
Hiko, Nevada 47° 78 mi.	0730 0730	6/26 6/27	PF CC	45	3.8	1.6 0.8	0.14 0.07	6.2 ND	0.54 ND	8.2 5.6	0.71 0.48
Alamo, Nevada 59° 72 mi.	0850 0720	6/26 6/27	PF CC	29	2.5	0.9 0.4	0.08 0.03	4.0 ND	0.34 ND	4.8 1.9	0.41 0.16
Indian Springs, Nevada 117° 38 mi.	0720 0900	6/26 6/27	PF CC	9.3	0.8	0.4 ND	0.04 ND	1.0 ND	0.09 ND	ND ND	ND ND

* - Azimuth and Distance from Test Cell C.

** - Temporary Sampler

PF - Particulate Filter

CC - Charcoal Cartridge

ND - Nondetectable

Using the critical receptor model, the maximum thyroid dose due to ^{131}I in milk from any release during this period, would be 110 mrad to a two-gram infant thyroid as a result of the Project Cabriolet. Complete milk results for the six-month period are listed in the Appendix.

The maximum external gamma exposure at a populated location measured by TLD's was about 8 mR. This exposure was the result of the Cabriolet experiment.

Results obtained through environmental surveillance during this period indicate that no individual in the off-site area received an exposure from nuclear testing which exceeded the safety criteria established by the Atomic Energy Commission.

APPENDIX

Milk sample results for the six-month period.

Note:

The first line of each sample listing gives the location of the sample source, the identification number assigned to the sample when it arrives at the laboratory, and the date the sample was collected. The remaining lines show the nuclides present in the sample in units of picocuries per liter, except for calcium and potassium which are given in units of grams per liter.

Routinely, analysis is made for the following eight nuclides: ^{144}Ce , ^{131}I , ^{106}Ru , ^{137}Cs , ^{95}Zr , ^{54}Mn , ^{40}K , and ^{140}Ba . Values reported as "ND" indicate activity less than the minimum detectable activity. When samples are collected for particular events, analysis is generally done for ^{133}I in place of ^{106}Ru .

The nuclides which are processed by radiochemistry methods--Ca, ^{89}Sr , ^{90}Sr --are listed if radiochemistry is performed.

Some of the values are listed in exponential form:

$$3.0\text{E}01 = 3.0 \times 10^1 = 30; 5.5\text{E}02 = 5.5 \times 10^2 = 550, \text{ etc.}$$

APPENDIX

CALIFORNIA MILK - JAN 1968-JUNE 1968

COLLECTED

BAKERSFIELD CAL CHALLENGE C+B ASSN 131I=ND 137CS=ND 90SR=0.0	AM 52024002904912042625 01 19 68 K=1.55E00 89SR=5	341
BAKERSFIELD CAL CHALLENGE C+B ASSN 131I=ND 137CS=1.0E01 90SR=0.0	AM 52024002904912042628 01 20 68 K=1.55E00 89SR=6	341
BAKERSFIELD CAL CHALLENGE C+B ASSN 131I=ND 137CS=ND 90SR=1.9	AM 52024002904912042620 01 21 68 K=1.45E00 89SR=0	341
BAKERSFIELD CAL CHALLENGE C+B ASSN 131I=ND 137CS=ND 90SR=1.2	AM 52024002904912042621 01 22 68 K=1.64E00 89SR=2	341
BAKERSFIELD CAL CHALLENGE C+B ASSN 131I=ND 137CS=1.7E01 90SR=0.4	AM 52024002904912042660 01 23 68 K=1.54E00 89SR=3	341
BARSTOW CALIFORNIA HILLS DAIRY 131I=ND 137CS=ND 90SR=1.2	AM 51027007104912039889 01 02 68 8390006 K=1.5E00 89SR=0	
BARSTOW CALIFORNIA HILLS DAIRY 131I=ND 133I=ND 89SR=3 90SR=0.0	PM 52027007104912042233 01 18 68 6412006 137CS=ND K=1.23E00	
BARSTOW CALIFORNIA HILLS DAIRY 131I=ND 133I=ND 89SR=1 90SR=0.5	PM 52027007104912042317 01 20 68 6412006 137CS=ND K=2.00E00	

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

CALIFORNIA MILK - JAN 1968-JUNE 1968

COLLECTED

BARSTOW CALIF HILLS DAIRY 13II=ND 90SR=0.1	137CS=ND	AM 51027007104911043148 02 13 68 8390006 K=1.4E00 89SR=1
BARSTOW CALIF HILLS DAIRY 13II=ND 90SR=0.8	137CS=ND	AM 51027007104911045682 03 27 68 8390006 K=1.4E00 89SR=0
BARSTOW CALIF HILLS DAIRY 13II=ND 90SR=2.1	137CS=ND	AM 51027007104912047102 04 16 68 8390006 K=1.2E00 89SR=0
BARSTOW CALIF HILLS DAIRY 13II=ND 90SR=1.1	137CS=ND	AM 51027007104911047688 05 20 68 8390006 K=1.4E00 89SR=0
BARSTOW CALIF HILLS DAIRY 13II=ND 90SR=0.9	137CS=ND	AM 51027007104912048281 06 10 68 8390006 K=1.3E00 89SR=1
BARSTOW CALIF HILLS DAIRY 13II=ND NO.	137CS=ND CHEM	AM 53027007104911048791 06 28 68 8390006 137CS=ND K=1.3E00
BIG PINE CALIF DUNAGAN RANCH 13II=ND 90SR=5.4	137CS=ND	AM 51036502704913039895 01 03 68 8390009 K=1.7E00 89SR=0
BIG PINE CALIF DUNAGAN RANCH 13II=ND 90SR=3.3	137CS=ND	AM 51036502704913043142 02 14 68 8390009 K=1.6E00 89SR=1
NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L, FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM, SURVEILLANCE AIR RESULTS ARE PCI/M3, SOIL RESULTS ARE PCI/GM, LT(X) DENOTES A RESULT LESS THAN X.		

APPENDIX (continued)

CALIFORNIA MILK - JAN 1968-JUNE 1968

COLLECTED

BIG PINE CALIF DUNAGAN RANCH 131I=ND 90SR=2.8	AM 51036502704913045692 03 28 68 8390009 K=2.0E00 89SR=0
BIG PINE CALIF DUNAGAN RANCH 131I=ND 90SR=1.6	AM 51036502704913047100 04 17 68 8390009 K=1.6E00 89SR=0
BIG PINE CALIF DUNAGAN RANCH 131I=ND 90SR=1.7	AM 51036502704913047690 05 21 68 8390009 K=1.3E00 89SR=2
BIG PINE CALIF DUNAGAN RANCH 131I=ND 137CS=ND	AM 51036502704913048276 06 12 68 8390009 89SR=2 90SR=2.0
BIG PINE CALIF DUNAGAN RANCH 131I=ND CHEM	AM 53036502704913048802 06 30 68 8390009 137CS=ND NO
BISHOP CALIFORNIA SIERRA FARMS 131I=ND 90SR=2.6	AM 51037002704912039887 01 03 68 8290021 K=1.4E00 89SR=0
BISHOP CALIFORNIA SIERRA FARMS 131I=ND 89SR=0	AM 52037002704912042245 01 19 68 6212021 137CS=ND K=1.42E00
BISHOP CALIFORNIA SIERRA FARMS 131I=ND 89SR=0	AM 52037002704912042311 01 20 68 6212021 137CS=ND K=1.40E00
BISHOP CALIF SIERRA FARMS 131I=ND 90SR=2.7	AM 51037002704911043151 02 14 68 8290021 K=1.4E00 89SR=2

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M₃,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

CALIFORNIA MILK - JAN 1968-JUNE 1968

COLLECTED

BISHOP CALIF SIERRA FARMS 131I=ND 90SR=1.6	137CS=ND	AM 51037002704911045690 03 28 68 8290021 K=1.4E00 89SR=2
BISHOP CALIF SIERRA FARMS 131I=ND 90SR=3.0	137CS=ND	AM 51037002704912047098 04 17 68 8290021 K=1.4E00 89SR=0
BISHOP CALIF SIERRA FARMS 131I=ND 90SR=5.8	137CS=1.1E01	AM 51037002704911047693 05 21 68 8290021 K=1.4E00 89SR=0
BISHOP CALIF SIERRA FARMS 131I=ND 90SR=3.3	137CS=1.4E01	AM 51037002704912048273 06 11 68 8290021 K=1.5E00 89SR=4
BISHOP CALIF SIERRA FARMS 131I=ND NO.	133I=ND CHEM	AM 53037002704911048789 06 30 68 8290021 137CS=ND K=1.4E00
CHICO CALIF QUALITY DAIRY 131I=ND 90SR=2.9	137CS=1.2E01	AM 56058000704912047512 05 13 68 320 K=1.6E00 89SR=1
CHINO CALIF CALIF INST FOR MEN 131I=ND 90SR=0.4	137CS=ND	PM 52060007104912042612 01 19 68 349 K=1.61E00 89SR=2
CHINO CALIF CALIF INST FOR MEN 131I=ND 90SR=1.8	137CS=ND	PM 52060007104912042611 01 20 68 349 K=1.44E00 89SR=0

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

CALIFORNIA MILK - JAN 1968-JUNE 1968			COLLECTED
CHING CALIF CALIF INST FOR MEN 131I=ND 90SR=1.8	137CS=ND	PM 52060007104912042610 01 21 68 K=1.58E00 89SR=0	349
CRESCENT CITY CALIF PARKSIDE DAIRY 131I=ND 90SR=28.4	137CS=1.5E01	AM 56082001504912047562 05 09 68 K=1.5E00 89SR=2	311
CRESCENT CITY CALIF PARKSIDE DAIRY 131I=ND 90SR=14.5	137CS=1.1E01	AM 56082001504912047496 05 12 68 K=1.3E00 89SR=6	311
DURHAM CALIF DURHAM DAIRY 131I=ND 90SR=3.0	137CS=ND	AM 56098500704912047510 05 13 68 K=1.5E00 89SR=2	321
ESCONDIDO CALIF BERNARD DAIRY 131I=ND 90SR=1.1	137CS=ND	PM 52113007304912042578 01 19 68 K=1.44E00 89SR=0	346
ESCONDIDO CALIFORNIA BERNARD DAIRY 131I=ND 90SR=1.9	137CS=ND	PM 52113007304912042579 01 20 68 K=1.22E00 89SR=0	346
ESCONDIDO CALIF BERNARD DAIRY 131I=ND 90SR=1.3	137CS=ND	AM 52113007304912042614 01 21 68 K=1.40E00 89SR=0	346
ESCONDIDO CALIF BERNARD DAIRY 131I=ND 90SR=0.0	137CS=ND	AM 52113007304912042624 01 22 68 K=1.38E00 89SR=2	346

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

CALIFORNIA MILK - JAN 1968-JUNE 1968			COLLECTED
ESCONDIDO CALIF BERNARD DAIRY 131I=ND 90SR=0.2	137CS=ND	PM 52113007304912042627 01 22 68 K=1.71E00	346 89SR=3
ESCONDIDO CALIF BERNARD DAIRY 131I=ND	137CS=ND	AM 52113007304912042619 01 23 68 K=1.36E00	346
EUREKA CALIF FARM FRESH DAIRY PROD 131I=ND 90SR=6.0	137CS=ND	AM 56114002304912047553 05 09 68 K=1.4E00	314 89SR=5
FORT BRAGG CALIF O'TOOLE DAIRY 131I=ND 90SR=4.9	137CS=ND	AM 56126004504912047497 05 13 68 K=1.3E00	317 89SR=3
FRESNO CALIF HARPAINS DAIRY 131I=ND 90SR=2.2	137CS=ND	AM 56130001904912047552 05 14 68 K=1.3E00	338 89SR=0
FRESNO CALIF HARPAINS DAIRY 131I=ND 90SR=1.8	137CS=1.7E01	AM 56130001904912047559 05 15 68 K=1.5E00	338 89SR=0
FRESNO CALIF HARPAINS DAIRY 131I=ND 90SR=1.9	137CS=ND	AM 56130001904912047612 05 16 68 K=1.5E00	338 89SR=0
PACOIMA CALIFORNIA JESSUP FARMS 131I=ND 90SR=2.0	137CS=ND	PM 52136003704912042581 01 18 68 K=1.43E00	343 89SR=0
PACOIMA CALIFORNIA JESSUP FARMS 131I=ND 89SR=0	133I=ND 90SR=2.1	AM 52136003704912042577 01 19 68 137CS=ND K=1.43E00	343

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

CALIFORNIA MILK - JAN 1968-JUNE 1968

COLLECTED

PACOIMA CALIF JESSUP FARMS 131I=ND 90SR=0.3	AM 52136003704912042626 01 20 68 K=1.51E00 137CS=ND	89SR=3	343
PACOIMA CALIF JESSUP FARMS 131I=ND 90SR=1.2	AM 52136003704912042623 01 21 68 K=1.42E00 137CS=ND	89SR=2	343
PACOIMA CALIF JESSUP FARMS 131I=ND 90SR=1.8	AM 52136003704912042651 01 22 68 K=1.53E00 137CS=ND	89SR=0	343
PACOIMA CALIF JESSUP FARMS 131I=ND 90SR=2.0	AM 52136003704912042657 01 23 68 K=1.64E00 137CS=ND	89SR=0	343
PACOIMA CALIF JESSUP FARMS 133I=ND 89SR=0	PM 54136003704912028671 01 30 68 137CS=ND 90SR=8.7	K=1.40E00	343
HINKLEY CALIFORNIA BILL NELSON DAIRY 131I=ND 89SR=1	PM 52149007104912042309 01 20 68 6432004 133I=ND 90SR=0.7	137CS=ND K=1.29E00	
INDEPENDENCE CALIFORNIA SMITH RANCH 131I=ND 89SR=1	AM 52156502704913042241 01 19 68 1312014 133I=ND 90SR=3.3	137CS=ND K=1.57E00	
INDEPENDENCE CALIFORNIA SMITH RANCH 131I=ND 89SR=2	AM 52156502704913042315 01 20 68 1312014 133I=ND 90SR=3.0	137CS=ND K=1.85E00	

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

CALIFORNIA MILK - JAN 1968-JUNE 1968

COLLECTED

INDEPENDENCE CALIFORNIA C PICARD RANCH 52156502704913042240 01 19 68 1312188
 131I=ND 133I=ND 137CS=ND K=1.55E00
 89SR=2 90SR=2.5

INDEPENDENCE CALIFORNIA C PICARD RANCHAM 52156507104913042314 01 20 68 1312188
 131I=ND 133I=ND 137CS=ND K=1.68E00
 89SR=3 90SR=2.6

LOMPOC CALIF RIVALDI BROS DAIRY AM 50185008304912047654 05 19 68
 131I=ND 137CS=ND K=1.3E00 89SR=1
 90SR=1.6

LONE PINE CALIFORNIA LONE PINE DAIRY AM 51185502704912039897 01 03 68 8390023
 GAMMA SPECTRUM NEGLIGIBLE 89SR=0
 90SR=2.1

LONE PINE CALIFORNIA LONE PINE DAIRY AM 52185502704912042239 01 18 68 023
 131I=ND 133I=ND 137CS=ND K=1.38E00
 89SR=0 90SR=6.1

LONE PINE CALIFORNIA LONE PINE DAIRY PM 52185502704912042318 01 20 68 023
 131I=ND 133I=ND 137CS=ND K=1.43E00
 89SR=1 90SR=1.2

LONE PINE CALIF LONE PINE DAIRY AM 51185502704911043139 02 14 68 8390023
 131I=ND 137CS=ND K=1.4E00 89SR=0
 90SR=2.8

LONE PINE CALIF LONE PINE DAIRY AM 51185502704911045687 03 28 68 8390023
 131I=ND 137CS=ND K=1.2E00 89SR=1
 90SR=1.8

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

CALIFORNIA MILK - JAN 1968-JUNE 1968

COLLECTED

LONE PINE CALIF LONE PINE DAIRY 131I=ND 90SR=2.0	AM 51185502704912047103 04 17 68 8390023 K=1.3E00 89SR=0
LONE PINE CALIF LONE PINE DAIRY 131I=ND 90SR=1.9	AM 51185502704911047691 05 20 68 8390023 K=1.4E00 89SR=4
LONE PINE CALIF LONE PINE DAIRY 131I=ND 90SR=3.9	AM 51185502704912048271 06 11 68 8390023 K=1.1E00 89SR=0
LONE PINE CALIF LONE PINE DAIRY 131I=ND NO 133I=ND CHEM	AM 53185502704911048794 06 29 68 8390023 137CS=5.0E01 K=1.0E00
MERCED CALIF SUNSHINE DAIRY FARMS 131I=ND 90SR=4.0	AM 56205004704912047501 05 13 68 336 K=1.4E00 89SR=0
OLANCHA CALIFORNIA HAYHURST RANCH 131I=6.4E01 90SR=2.8	AM 51237502704913039892 01 02 68 6370020 K=1.3E00 89SR=0
OLANCHA CALIFORNIA HAYHURST RANCH 131I=ND 89SR=1.	AM 52237502704913042246 01 19 68 1313020 133I=ND 90SR=3.5 137CS=ND K=1.19E00
OLANCHA CALIFORNIA HAYHURST RANCH 131I=ND 89SR=0	AM 52237502704913042319 01 20 68 1313020 133I=ND 90SR=4.0 137CS=ND K=0.81E00

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

CALIFORNIA MILK - JAN 1968-JUNE 1968

COLLECTED

OLANCHA CALIF HAYHURST RANCH 13II=ND 90SR=4.1	AM 51237502704913043149 02 14 68 6370020 K=1.0E00 89SR=0
OLANCHA CALIF HAYHURST RANCH 13II=ND 90SR=4.1	AM 51237502704913045688 03 28 68 6370020 K=1.3E00 89SR=0
OLANCHA CALIF HAYHURST RANCH 13II=ND 90SR=3.2	AM 51237502704913047096 04 17 68 6370020 K=1.3E00 89SR=1
OLANCHA CALIF HAYHURST RANCH 13II=ND 90SR=2.3	AM 51237502704913047686 05 20 68 6370020 K=1.3E00 89SR=2
OLANCHA CALIF HAYHURST RANCH 13II=ND 90SR=2.2	AM 51237502704913048268 06 11 68 6370020 K=1.4E00 89SR=0
OLANCHA CALIF HAYHURST RANCH 13II=ND CH&M	AM 53237502704913048800 06 29 68 6370020 137CS=ND NO
REDDING CALIF MCCOLLS DAIRY PROD 13II=ND 90SR=4.6	PM 56276008904912047500 05 12 68 315 K=1.3E00 89SR=0
RIVERSIDE CALIF ORANGE CREST DAIRY 13II=ND 89SR=6	AM 52287006504912042580 01 19 68 345 137CS=ND K=1.59E00

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M₃,
 SOIL RESULTS ARE PCI/GM.
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

CALIFORNIA MILK - JAN 1968-JUNE 1968			COLLECTED
RIVERSIDE CALIF ORANGE CREST DAIRY 13II=ND 90SR=1.0	137CS=ND	AM 52287006504912042613 01 20 68 K=1.48E00 89SR=1	345
RIVERSIDE CALIF ORANGE CREST DAIRY 13II=ND 90SR=1.6	137CS=ND	PM 52287006504912042618 01 21 68 K=1.29E00 89SR=0	345
RIVERSIDE CALIF ORANGE CREST DAIRY 13II=ND 90SR=0.5	137CS=ND	PM 52287006504912042622 01 22 68 K=1.70E00 89SR=2	345
SAN JOSE CALIF GOLDEN WEST DAIRY 13II=ND 90SR=2.0	137CS=ND	AM 56307008504912047498 05 12 68 K=1.5E00 89SR=0	331
SANTA CRUZ CALIF SWISS DAIRY 13II=ND 90SR=3.2	137CS=ND	PM 56319008704912047511 05 12 68 K=1.4E00 89SR=0	333
SANTA MARIA CALIF TOGNAZZINI + SONS 13II=ND 90SR=1.4	137CS=ND	AM 50321008304912047655 05 18 68 K=1.6E00 89SR=0	
SANTA ROSA CALIF ARLINGTON FARMS 13II=ND 90SR=5.6	137CS=ND	AM 56324009704912047478 05 08 68 K=1.5E00 89SR=0	323
SANTA ROSA CALIF BURBANK DAIRY 13II=ND 90SR=2.9	137CS=ND	PM 56324009704912047479 05 08 68 K=1.5E00 89SR=1	324

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

CALIFORNIA MILK - JAN 1968-JUNE 1968

COLLECTED

SOLVANG CALIF VEEMAN + SONS 13II=ND 90SR=1.4	AM 50337508304912047656 05 18 68 K=1.1E00 89SR=0	
STOCKTON CALIF LUCKY MILK + ICE CRM 13II=ND 90SR=2.2	PM 56351007704912047499 05 12 68 K=1.5E00 89SR=0	328
SUSANVILLE CALIF MORNING GLORY DAIRY 13II=ND 90SR=3.6	AM 56354003504912047495 05 13 68 K=1.4E00 89SR=0	316
TRACY CALIF DEUEL VOC INST 13II=ND 90SR=1.5	AM 56361007704912047721 05 22 68 K=1.6E00 89SR=0	350
UKIAH CALIF PLEASANT VIEW DAIRY 13II=ND 90SR=6.0	PM 56364004504912047481 05 08 68 K=1.4E00 89SR=0	318
WEED CALIF MEDO-BEL CREAMERY 13II=ND 90SR=3.5	PM 56375009304912047509 05 12 68 K=1.3E00 89SR=2	312

NOTE: MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

COLORADO MILK - JAN 1968-JUNE 1968

COLLECTED

ALAMOSA COLORADO ALAMOSA MILK CO 131I=ND 90SR=2.5	AM 54001000305812042101 01 16 68 K=1.54E00 89SR=1	211
ALAMOSA COLO ALAMOSA MILK COMPANY 131I=ND 90SR=4.1	AM 56001000305812047406 05 06 68 K=1.3E00 89SR=0	211
ALLISON COLORADO VALLEY VIEW RANCH 131I=ND 90SR=6.4	AM 54001506705813042359 01 19 68 6162229 K=1.67E00 89SR=0	
COLORADO SPG COLO SENTON DAIRY CO 131I=ND 137CS=ND	AM 56009004105812047409 05 05 68 89SR=0 90SR=4.9	208
CRAIG COLO YAMPA VALLEY DAIRY 131I=ND 90SR=5.1	AM 56012008105812047451 05 07 68 K=1.5E00 89SR=7	201
DEL NORTE COLORADO HENRY PAULSON RANCHAM 131I=ND 90SR=2.1	AM 54012710505813042355 01 19 68 6392054 K=1.47E00 89SR=0	
DELTA COLO ARDEN MEADOW GOLD DAIRY 131I=ND 90SR=1.8	AM 56013002905812047398 05 06 68 K=1.4E00 89SR=1	206
DURANGO COLO CLOVER RICH DAIRY 131I=ND 90SR=5.9	AM 54016006705812042582 01 17 68 K=1.49E00 89SR=1	209
DURANGO COLO CLOVER RICH DAIRY 131I=ND 90SR=5.2	56016006705812047399 05 02 68 K=1.3E00 89SR=2	209

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

COLORADO MILK - JAN 1968-JUNE 1968				COLLECTED
FT COLLINS COLO POUDRE VALLEY DAIRY 131I=ND 137CS=ND 90SR=4.1		AM 56020006905812047480	05 06 68 K=1.5E00 89SR=0	202
GLENWOOD SPG COLO GLENWOOD CREAMERY 131I=ND 137CS=ND 90SR=3.7		AM 56022004505812047408	05 03 68 K=1.2E00 89SR=0	204
GRAND JCT COLO CLYMERS DAIRY 131I=ND 137CS=ND 90SR=3.4		PM 56024007705812047397	05 05 68 K=1.5E00 89SR=1	205
MONTE VISTA COLO SUNRISE CREAMERY 131I=ND 137CS=ND 90SR=5.9		AM 56038010505812047404	05 05 68 K=1.4E00 89SR=0	210
PAGOSA SPGS COLO RAYMOND BROWN RANCH 131I=ND 137CS=ND 90SR=8.3		AM 54040500705813042350	01 19 68 6762029 K=1.27E00 89SR=0	
ROCKY FORD COLO ROCKY FORD COOP 131I=ND 137CS=ND 90SR=5.1		PM 56042008905812047405	05 06 68 K=1.4E00 89SR=0	213
ROMEO COLORADO ELWIN CHRISTENSEN RANCH 131I=ND 137CS=ND 90SR=5.3		PM 54042502105813042357	01 19 68 6372001 K=1.45E00 89SR=2	
SALIDA COLO MONARCH DAIRY 131I=ND 137CS=ND 90SR=3.6		AM 56043001505812047407	05 06 68 K=1.4E00 89SR=3	207

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

COLORADO MILK - JAN 1968-JUNE 1968

COLLECTED

TRINIDAD COLO PETRAMALA DAIRY 131I=ND 90SR=4.9	137CS=ND	PM 54048007105812042576 01 18 68 K=1.35E00 89SR=4	212
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TRINIDAD COLO PETRAMALA DAIRY 131I=ND 90SR=2.4	137CS=ND	56048007105812047421 05 07 68 K=1.4E00 89SR=2	212
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NOTE - MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M³,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

IDAHO MILK - JAN 1968-JUNE 1968	COLLECTED	
BLACKFOOT IDA CAMMACK DAIRY 13II=ND 133I=ND 89SR=0 90SR=5.6	AM 5400200111812028534 01 30 68 137CS=ND K=1.24E00	230
BLACKFOOT IDA CAMMACK DAIRY 13II=ND 133I=ND NO CHEM	AM 5400200111812028808 01 31 68 137CS=ND K=1.50E00	230
BLACKFOOT IDA CAMMACK DAIRY 13II=ND 133I=ND NO CHEM	AM 5400200111812028807 02 01 68 137CS=ND K=1.66E00	230
BLACKFOOT IDA CAMMACK DAIRY 13II=ND 133I=ND 90SR=5.9	AM 5400200111812043774 03 14 68 K=1.5E00 89SR=2	230
BLACKFOOT IDA CAMMACK DAIRY 13II=ND 133I=ND CHEM	AM 5400200111812045314 03 15 68 K=1.5E00 NO	230
BLACKFOOT IDA CAMMACK DAIRY 13II=ND 133I=ND NO CHEM	AM 5400200111812045316 03 16 68 137CS=2.0E01 K=1.2E00	230
BLACKFOOT IDA CAMMACK DAIRY 13II=ND 133I=ND CHEM	AM 5400200111812045324 03 18 68 K=1.6E00 NO	230
BOISE IDAHO MEADOW GOLD DAIRY 13II=ND 133I=ND 89SR=0 90SR=5.7	AM 54003000111812028814 01 27 68 137CS=ND K=1.52E00	224

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM.
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

IDAHO MILK - JAN 1968-JUNE 1968

COLLECTED

BOISE IDAHO MEADOW GOLD DAIRY 131I=ND NO	133I=ND CHEM	AM 54003000111812028805 01 30 68 137CS=ND K=1.33E00	224
BOISE IDAHO MEADOW GOLD DAIRY 131I=ND NO	133I=ND CHEM	AM 54003000111812028957 02 01 68 137CS=1.0E01 K=1.25E00	224
BOISE IDAHO MEADOW GOLD DAIRY 131I=ND NO	133I=ND CHEM	PM 54003000111812028950 02 02 68 137CS=ND K=1.52E00	224
BOISE IDAHO MEADOW GOLD DAIRY 133I=ND NO	131I=ND CHEM	AM 54003000111812025964 02 03 68 137CS=ND K=1.77E00	224
BOISE IDAHO MEADOW GOLD DAIRY 133I=ND NO	131I=ND CHEM	PM 54003000111812025962 02 04 68 137CS=ND K=1.68E00	224
BOISE IDAHO CREAMERIES 131I=ND NO	133I=ND CHEM	AM 54003000111812045307 03 14 68 137CS=2.0E01 K=1.2E00	224
BOISE IDAHO CREAMERIES 131I=ND CHEM	133I=ND	AM 54003000111812045509 03 17 68 K=1.3E00 NO	224
BOISE IDAHO CREAMERIES 131I=ND CHEM	133I=ND	AM 54003000111812045514 03 18 68 K=1.3E00 NO	224

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

IDAHO MILK - JAN 1968-JUNE 1968

COLLECTED

BOISE IDA IDAHO CREAMERIES 131I=ND CHEM	133I=ND	AM 54003000111812045528 03 19 68 K=1.4E00	NO	224
BUHL IDAHO SMITH DAIRY PRODUCTS INC 131I=ND 89SR=0	133I=ND 90SR=4.1	AM 54004008311812028517 01 28 68 137CS=ND	K=1.39E00	226
BUHL IDAHO SMITH DAIRY PRODUCTS INC 131I=ND 89SR=0	133I=ND 90SR=6.2	AM 54004008311812028533 01 29 68 137CS=ND	K=1.28E00	226
BUHL IDAHO SMITHS DAIRY PRODUCTS 131I=ND NO	133I=ND CHEM	PM 54004008311812028809 01 30 68 137CS=ND	K=1.47E00	226
BUHL IDAHO SMITHS DAIRY PRODUCTS 131I=ND NO	133I=ND CHEM	AM 54004008311812028942 01 31 68 137CS=ND	K=1.55E00	226
BUHL IDAHO SMITHS DAIRY PRODUCTS 131I=ND NO	133I=ND CHEM	AM 54004008311812028945 02 01 68 137CS=ND	K=1.60E00	226
BUHL IDAHO SMITHS DAIRY PRODUCTS 131I=ND NO	133I=ND CHEM	AM 54004008311812028966 02 03 68 137CS=ND	K=1.68E00	226
BUHL IDA SMITHS DAIRY PRODUCTS 131I=ND 90SR=4.3	133I=ND	PM 54004008311812043782 03 13 68 K=1.4E00 89SR=3		226

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M₃,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

IDAHO MILK - JAN 1968-JUNE 1968

COLLECTED

BUHL IDA SMITHS DAIRY PRODUCTS 13II=ND CHEM	PM 54004008311812045322 03 14 68 K=1.5E00	NO	226
BUHL IDA SMITHS DAIRY PRODUCTS 13II=ND CHEM	AM 54004008311812045423 03 15 68 K=1.3E00	NO	226
BUHL IDA SMITHS DAIRY PRODUCTS 13II=ND CHEM	PM 54004008311812045418 03 17 68 K=1.4E00	NO	226
BUHL IDA SMITHS DAIRY PRODUCTS 13II=ND CHEM	PM 54004008311812045464 03 18 68 K=1.2E00	NO	226
BUHL IDA SMITHS DAIRY PRODUCTS 13II=ND CHEM	PM 54004008311812045530 03 19 68 K=1.3E00	NO	226
BURLEY IDA LAWRENCE HANKS RANCH 13II=ND CHEM	AM 54005003111813045166 03 16 68 8992010 89SR=2	90SR=5.3	
BURLEY IDA LAWRENCE HANKS RANCH 13II=ND CHEM	AM 54005003111813045211 03 17 68 8992010 K=1.5E00	NO	
BURLEY IDA LUKE SONNER RANCH 13II=ND CHEM	AM 54005003111813045204 03 16 68 1932011 K=1.2E00	NO	
BURLEY IDA LUKE SONNER RANCH 13II=ND CHEM	AM 54005003111913045210 03 17 68 1932011 K=0.9E00	NO	

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M³,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

IDAHO MILK - JAN 1968-JUNE 1968

COLLECTED

BURLEY IDA MARK DAYLEY RANCH AM 54005003111813045205 03 17 68 8992012
 131I=ND 133I=ND K=1.4E00 NO
 CHEM

COUER D ALENE IDAHO COUER D ALENE CRMYPM 54007005511812042868 01 28 68 221
 131I=ND 133I=ND 137CS=1.3E01 K=1.48E00
 NO CHEM

COUER D ALENE IDAHO COUER D ALENE CRMYPM 54007005511812042867 01 29 68 221
 131I=NO 133I=ND 137CS=ND NO
 CHEM

COUER D ALENE IDAHO COUER D ALENE CRMYAM 54007005511812042864 02 01 68 221
 131I=ND 133I=ND 137CS=ND NO
 CHEM

COUER D ALENE IDAHO COUER D ALENE CRMYPM 54007005511812042869 02 02 68 221
 131I=ND 133I=ND 137CS=ND K=1.27E00
 NO CHEM

COUER D ALENE IDAHO COUER D ALENE CRMYAM 54007005511812042862 02 03 68 221
 131I=ND 133I=ND 137CS=1.6E01 K=1.54E00
 NO CHEM

COUER D ALENE IDAHO COUER D ALENE CRMYAM 54007005511812042865 02 05 68 221
 131I=ND 133I=ND 137CS=1.0E01 K=1.40E00
 NO CHEM

COUER D ALENE IDAHO COUER D ALENE CRMYPM 54007005511812042866 02 06 68 221
 131I=ND 133I=ND 137CS=ND K=1.63E00
 NO CHEM

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

IDAHO MILK - JAN 1968-JUNE 1968

COLLECTED

GRANGEVILLE IDA GRANGEVILLE CMRY 131I=ND 89SR=0	133I=ND 90SR=6.8	54012004911812028528 01 27 68 137CS=ND K=1.72E00	223
GRANGEVILLE IDA GRANGEVILLE CMRY 131I=ND 89SR=0	133I=ND 90SR=5.2	AM 54012004911812028525 01 28 68 137CS=3.5E01 K=1.78E00	223
GRANGEVILLE IDAHO GRANGEVILLE CRMY CO PM 133I=ND 89SR=6	131I=ND 90SR=4.1	54012004911812028675 01 29 68 137CS=1.8E01 K=1.42E00	223
GRANGEVILLE IDAHO GRANGEVILLE CRMY CO AM 131I=ND NO	133I=ND CHEM	54012004911812028816 01 30 68 137CS=1.5E01 K=1.61E00	223
GRANGEVILLE IDAHO GRANGEVILLE CRMY CO AM 131I=ND NO	133I=ND CHEM	54012004911812028940 01 31 68 137CS=4.8E01 K=2.14E00	223
IDaho FALLS IDA WALLACE DAIRY 131I=ND 89SR=0	133I=ND 90SR=8.5	AM 54013001911812028530 01 28 68 137CS=ND K=1.57E00	231
IDaho FALLS IDA WALLACE DAIRY 131I=ND NO	133I=ND CHEM	AM 54013001911812028943 01 30 68 137CS=ND K=1.64E00	231
IDaho FALLS IDAHO WALLACE DAIRY 131I=ND NO	133I=ND CHEM	AM 54013001911812028939 01 31 68 137CS=ND K=1.43E00	231

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

IDAHO MILK - JAN 1968-JUNE 1968	COLLECTED	
IDAHO FALLS IDAHO WALLACE DAIRY 133I=ND 131I=ND NO CHEM	AM 54013001911812025966 02 03 68 137CS=ND K=1.56E00	231
IDAHO FALLS IDAHO WALLACE DAIRY 133I=ND 131I=ND NO CHEM	AM 54013001911812025965 02 04 68 137CS=ND K=1.38E00	231
IDAHO FALLS IDA WALLACE DAIRY 131I=ND 133I=ND 90SR=7.2	PM 54013001911812043779 03 12 68 K=1.4E00 89SR=0	231
IDAHO FALLS IDA WALLACE DAIRY 131I=ND 133I=ND CHEM	AM 54013001911812045414 03 15 68 K=1.3E00 NO	231
IDAHO FALLS IDA WALLACE DAIRY 131I=ND 133I=ND CHEM	AM 54013001911812045426 03 16 68 K=1.3E00 NO	231
IDAHO FALLS IDA WALLACE DAIRY 131I=ND 133I=ND CHEM	AM 54013001911812045588 03 20 68 K=1.5E00 NO	231
JEROME IDAHO IDA GEM DAIRYMEN INC 131I=ND 133I=ND 89SR=1 90SR=5.8	AM 54014005311812028521 01 27 68 137CS=ND K=1.46E00	227
JEROME IDA IDA GEM DAIRYMEN INC 131I=ND 133I=ND 89SR=0 90SR=9.9	AM 54014005311812028523 01 28 68 137CS=ND K=1.51E00	227

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

IDAHO MILK - JAN 1968-JUNE 1968

COLLECTED

JEROME IDAHO IDA GEM DAIRYMEN INC 131I=ND 89SR=0	133I=ND 90SR=4.1	54014005311812028532 01 29 68 137CS=ND K=1.49E00	227
JEROME IDAHO IDA GEM DAIRYMEN INC 131I=ND NO	133I=ND CHEM	AM 54014005311812028953 01 30 68 137CS=ND K=1.34E00	227
JEROME IDAHO IDA GEM DAIRYMEN INC 131I=ND NO	133I=ND CHEM	PM 54014005311812028948 01 31 68 137CS=ND K=1.49E00	227
JEROME IDAHO IDA GEM DAIRYMEN INC 131I=ND NO	133I=ND CHEM	AM 54014005311812028964 02 01 68 137CS=ND K=1.57E00	227
JEROME IDAHO IDA GEM DAIRYMEN INC 131I=ND NO	133I=ND CHEM	AM 54014005311812028952 02 02 68 137CS=ND K=1.44E00	227
JEROME IDA IDA GEM DAIRYMEN 131I=ND 90SR=7.5	133I=ND	AM 54014005311812043788 03 13 68 K=1.5E00 89SR=0	227
JEROME IDA IDA GEM DAIRYMEN 131I=ND CHEM	133I=ND	AM 54014005311812045309 03 14 68 K=1.2E00 NO	227
JEROME IDA IDA GEM DAIRYMEN 131I=ND CHEM	133I=ND	AM 54014005311812045412 03 15 68 K=1.4E00 NO	227

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

IDAHO MILK - JAN 1968-JUNE 1968	COLLECTED	
JEROME IDA IDA GEM DAIRYMEN 131I=ND 133I=ND CHEM	AM 54014005311812045421 03 16 68 K=1.2E00 AM 54014005311812045417 03 17 68 K=1.6E00 AM 54014005311812045531 03 18 68 K=1.4E00 AM 54014005311812045582 03 19 68 K=1.5E00	227 NO 227 NO 227 NO 227
LEWISTON IDA GOLDEN GRAIN DAIRY 131I=ND 133I=ND NO CHEM	PM 54016006911812028958 01 29 68 137CS=ND PM 54016006911812028959 01 30 68 137CS=ND AM 54016006911812028960 01 31 68 137CS=ND	222 K=1.51E00 222 K=1.79E00 222 K=1.70E00
LEWISTON IDA GOLDEN GRAIN DAIRY 131I=ND 133I=ND NO CHEM	PM 54016006911812028968 02 01 68 137CS=1.2E01	222 K=1.54E00

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M₃,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

IDAHO MILK - JAN 1968-JUNE 1968

COLLECTED

POCATELLO IDA WARDS DAIRY 131I=ND 89SR=2	133I=ND 90SR=4.1	AM 54024000511812028527 01 29 68 137CS=ND K=1.62E00	229
POCATELLO IDAHO WARD DAIRY 131I=ND NO	133I=ND CHEM	AM 54024000511812028815 01 30 68 137CS=ND K=1.47E00	229
POCATELLO IDAHO WARD DAIRY 131I=ND NO	133I=ND CHEM	AM 54024000511812028811 01 31 68 137CS=1.5E01 K=1.43E00	229
POCATELLO IDAHO WARD DAIRY 131I=ND NO	133I=ND CHEM	AM 54024000511812028810 02 01 68 137CS=ND K=1.37E00	229
POCATELLO IDAHO WARD DAIRY 131I=ND NO	133I=ND CHEM	AM 54024000511812028967 02 02 68 137CS=1.3E01 K=1.49E00	229
POCATELLO IDAHO WARDS DAIRY 133I=ND NO	133I=ND CHEM	AM 54024000511812025963 02 03 68 137CS=ND K=1.43E00	229
POCATELLO IDA WARDS DAIRY 131I=ND 90SR=5.8	133I=ND	AM 54024000511812043781 03 13 68 K=1.5E00 89SR=1	229
POCATELLO IDA WARDS DAIRY 131I=ND 90SR=6.2	133I=ND	AM 54024000511812043778 03 14 68 K=1.6E00 89SR=2	229

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

IDAHO MILK - JAN 1968-JUNE 1968	COLLECTED	
POCATELLO IDA WARDS DAIRY 131I=ND 133I=ND CHEM	AM 54024000511812045310 03 15 68 K=1.3E00 NO	229
POCATELLO IDA WARDS DAIRY 131I=ND 133I=ND CHEM	AM 54024000511812045317 03 16 68 K=1.6E00 NO	229
POCATELLO IDA WARDS DAIRY 131I=ND 133I=ND CHEM	AM 54024000511812045323 03 18 68 K=1.4E00 NO	229
POCATELLO IDA WARDS DAIRY 131I=ND 133I=ND CHEM	AM 54024000511812045431 03 19 68 K=1.4E00 NO	229
POCATELLO IDA WARDS DAIRY 131I=ND 133I=ND CHEM	AM 54024000511812045526 03 20 68 K=1.4E00 NO	229
FILER IDA NICHOLSON RANCH 131I=3.0E01 133I=1.2E02	AM 54032008311813045137 03 16 68 4232032 89SR=0 90SR=7.7	229
FILER IDA NICHOLSON RANCH 131I=3.0E01 133I=ND 89SR=3 90SR=7.7	AM 54032008311813045203 03 17 68 4332032 137CS=2.0E01 K=1.5E00	229
FILER IDA NICHOLSON RANCH 131I=ND 133I=ND	AM 54032008311813045376 03 18 68 4332032	229
KIMBERLY IDA LDS STAKE FARM 131I=3.0E01 133I=2.0E01 90SR=4.2	AM 54032008311813045139 03 16 68 8992033 K=1.3E00 89SR=5	229
<p>NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L, FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM, SURVEILLANCE AIR RESULTS ARE PCI/M3, SOIL RESULTS ARE PCI/GM, LT(X) DENOTES A RESULT LESS THAN X.</p>		

APPENDIX (continued)

IDaho MILK - JAN 1968-JUNE 1968

COLLECTED

KIMBERLY IDA LDS STAKE FARM
131I=2.0E01 133I=LT(20)
90SR=3.0

AM 54032008311813045229 03 17 68 8992033
K=1.3E00 89SR=9

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M³,
SOIL RESULTS ARE PCI/GM.
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

MONTANA MILK - JAN 1968-JUNE 1968	COLLECTED	
BILLINGS MONT BEATRICE FOODS 131I=ND 133I=ND 89SR=0 90SR=5.7	AM 54002011125812028518 01 29 68 137CS=ND K=1.28E00	251
BILLINGS MONT BEATRICE FOODS 131I=ND 133I=ND 89SR=6 90SR=2.9	AM 54002011125812028819 01 30 68 137CS=ND K=1.65E00	251
BILLINGS MONTANA BEATRICE FOODS 131I=ND 133I=ND NO CHEM	AM 54002011125812028963 01 31 68 137CS=ND K=1.59E00	251
BILLINGS MONT BEATRICE FOODS 131I=ND 133I=ND NO CHEM	AM 54002011125812028951 02 01 68 137CS=ND K=1.52E00	251
BILLINGS MONT BEATRICE FOODS 131I=ND 133I=ND NO CHEM	AM 54002011125812025967 02 04 68 137CS=ND K=1.57E00	251
BILLINGS MONT BEATRICE FOODS 131I=ND 133I=ND NO CHEM	AM 54002011125812042902 02 05 68 137CS=ND K=1.39E00	251
BILLINGS MONT BEATRICE FOODS 131I=ND 133I=ND 89SR=4 90SR=5.6	PM 54002011125812045312 03 14 68 137CS=2.0E01 K=1.5E00	251
BILLINGS MONT BEATRICE FOODS 131I=ND 133I=ND CHEM	AM 54002011125812045311 03 16 68 K=1.5E00 NO	251

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

MONTANA MILK - JAN 1968-JUNE 1968

COLLECTED

BILLINGS MONT BEATRICE FOODS 131I=ND CHEM	AM 54002011125812045427 03 16 68 K=1.4E00	NO	251
BILLINGS MONT BEATRICE FOODS 131I=ND CHEM	AM 54002011125812045515 03 18 68 K=1.6E00	NO	251
BILLINGS MONT BEATRICE FOODS 131I=ND CHEM	AM 54002011125912045583 03 19 68 K=1.2E00	NO	251
BILLINGS MONT BEATRICE FOODS 131I=ND CHEM	AM 54002011125812045584 03 20 68 K=1.4E00	NO	251
BILLINGS MONT BEATRICE FOODS 131I=ND CHEM	AM 54002011125812045745 03 25 68 K=1.4E00	NO	251
BILLINGS MONT BEATRICE FOODS 131I=ND CHEM	AM 54002011125812045647 03 26 68 K=1.4E00	NO	251
BILLINGS MONT BEATRICE FOODS 131I=ND CHEM	AM 54002011125812045772 03 27 68 K=1.5E00	NO	251
BOZEMAN MONT DARIGOLD FARMS 131I=ND 89SR=0	PM 54003003125812028812 01 28 68 137CS=ND	K=1.49E00	249

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

MONTANA MILK - JAN 1968-JUNE 1968	COLLECTED	
BOZEMAN MONT DARIGOLD FARMS 131I=ND NO 133I=ND CHEM	AM 54003003125812028944 01 30 68 137CS=ND K=1.74E00	249
BOZEMAN MONT DAIRYGOLD FARMS 131I=ND NO 133I=ND CHEM	AM 54003003125812028941 01 31 68 137CS=7.0E01 K=1.95E00	249
BOZEMAN MONT DAIRYGOLD FARMS 131I=ND NO 133I=ND CHEM	AM 54003003125812025998 02 02 68 137CS=ND K=1.45E00	249
BOZEMAN MONT DAIRYGOLD FARMS 131I=ND CHEM 137CS=ND	AM 54003003125812043057 02 05 68 K=1.43E00 NO	249
BOZEMAN MONT DAIRYGOLD FARMS 131I=ND CHEM 137CS=ND	AM 54003003125812043058 02 06 68 K=1.34E00 NO	249
BOZEMAN MONT DARIGOLD FARMS 131I=ND 133I=ND	AM 54003003125812045308 03 15 68 K=1.4E00	249
BOZEMAN MONT DARIGOLD FARMS 131I=ND CHEM 133I=ND	AM 54003003125812045428 03 16 68 K=1.5E00 NO	249
BOZEMAN MONT DARIGOLD FARMS 131I=ND CHEM 133I=ND	AM 54003003125812045415 03 17 68 K=1.2E00 NO	249
BOZEMAN MONT DARIGOLD FARMS 131I=ND CHEM 133I=ND	AM 54003003125812045411 03 18 68 K=1.4E00 NO	249

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

MONTANA MILK - JAN 1968-JUNE 1968

COLLECTED

BOZEMAN MONT DARIGOLD FARMS 131I=ND 133I=ND CHEM	AM 54003003125812045516 03 19 68 K=1.2E00 NO	249
BOZEMAN MONT DARIGOLD FARMS 131I=ND 133I=ND CHEM	AM 54003003125812045532 03 20 68 K=1.5E00 NO	249
BOZEMAN MONT DARIGOLD FARMS 131I=ND 133I=ND CHEM	AM 54003003125812045585 03 22 68 K=1.4E00 NO	249
GLENDIVE MONT GATE CITY DAIRY 131I=ND 89SR=0 133I=ND 90SR=5.9	PM 54012002125812028672 01 28 68 137CS=ND K=1.29E00	253
GLENDIVE MONT GATE CITY DAIRY 131I=ND 89SR=2 133I=ND 90SR=6.0	AM 54012002125812028802 01 30 68 137CS=ND K=1.41E00	253
GLENDIVE MONT GATE CITY DAIRY 131I=ND NO 133I=ND CHEM	PM 54012002125812028965 01 31 68 137CS=ND K=1.48E00	253
GLENDIVE MONT GATE CITY DAIRY 131I=ND NO 133I=ND CHEM	PM 54012002125812028949 02 01 68 137CS=ND K=1.33E00	253
GLENDIVE MONT GATE CITY DAIRY 131I=ND NO 133I=ND CHEM	AM 54012002125812028955 02 02 68 137CS=1.3E01 K=1.39E00	253

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

MONTANA MILK - JAN 1968-JUNE 1968

COLLECTED

GLENDIVE MONT GATE CITY DAIRY 131I=ND NO	133I=ND CHEM	AM 54012002125812042855 02 03 68 137CS=ND K=1.74E00	253
GLENDIVE MONT GATE CITY DAIRY 131I=ND CHEM	133I=ND	PM 54012002125812045429 03 15 68 K=1.5E00 NO	253
GLENDIVE MONT GATE CITY DAIRY 131I=ND CHEM	133I=ND	AM 54012002125812045430 03 16 68 K=1.4E00 NO	253
GLENDIVE MONT GATE CITY DAIRY 131I=ND CHEM	133I=ND	AM 54012002125812045420 03 17 68 K=1.3E00 NO	253
GLENDIVE MONT GATE CITY DAIRY 131I=ND	133I=ND	AM 54012002125812045510 03 18 68 NO CHEM	253
GLENDIVE MONT GATE CITY DAIRY 131I=ND CHEM	133I=ND	AM 54012002125812045533 03 19 68 K=1.2E00 NO	253
GLENDIVE MONT GATE CITY DAIRY 131I=ND CHEM	133I=ND	AM 54012002125812045586 03 20 68 K=1.2E00 NO	253
GLENDIVE MONT GATE CITY DAIRY 131I=ND CHEM	133I=ND	AM 54012002125812045587 03 21 68 K=1.3E00 NO	253
GREAT FALLS MONT AYRSHIRE DAIRY 131I=ND NO	133I=ND CHEM	AM 54013001325812028969 01 30 68 137CS=1.0E01 K=1.29E00	245

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

MONTANA MILK - JAN 1968-JUNE 1968				COLLECTED
GREAT FALLS MONT AYRSHIRE DAIRY 131I=ND NO	133I=ND CHEM	AM 54013001325812028804 01 31 68 137CS=ND	K=1.44E00	245
GREAT FALLS MONT AYRSHIRE DAIRY 131I=ND 89SR=0	133I=ND 90SR=7.6	AM 54013001325812028820 02 01 68 137CS=ND	K=1.49E00	245
GREAT FALLS MONT AYRSHIRE DAIRY 132I=ND NO	133I=ND CHEM	PM 54013001325812028962 02 02 68 137CS=ND	K=1.29E00	245
GREAT FALLS MONT AYRSHIRE DAIRY 133I=ND NO	131I=ND CHEM	AM 54013001325812025970 02 03 68 137CS=ND	K=1.34E00	245
GREAT FALES MONT AYRSHIRE DAIRY 133I=ND NO	131I=ND CHEM	AM 54013001325812025969 02 04 68 137CS=ND	K=1.17E00	245
KALISPELL MONT EQUITY SUPPLY CO 131I=ND	133I=ND	AM 54017002925812028531 01 30 68 137CS=ND	K=1.50E00	241
KALISPELL MONT EQUITY SUPPLY CO 131I=ND NO	133I=ND CHEM	AM 54017002925812028806 01 31 68 137CS=ND	K=1.36E00	241
KALISPELL MONT EQUITY SUPPLY CO 131I=ND NO	133I=ND CHEM	AM 54017002925812028818 02 01 68 137CS=ND	K=1.60E00	241
KALISPELL MONT EQUITY SUPPLY CO 131I=ND NO	133I=ND CHEM	AM 54017002925812028938 02 02 68 137CS=1.6E01	K=1.54E00	241

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

MONTANA MILK - JAN 1968-JUNE 1968

COLLECTED

KALISPELL MONT EQUITY SUPPLY CO 133I=ND NO	133I=ND CHEM	AM 54017002925812025968 02 03 68 137CS=ND K=1.43E00	241
MILES CITY MONT SANITARY DAIRY 133I=ND 89SR=0	133I=ND 90SR=8.5	AM 54022001725812028526 01 29 68 137CS=ND K=1.51E00	252
MILES CITY MONTANA SANITARY DAIRY 133I=ND 89SR=0	133I=ND 90SR=7.9	AM 54022001725812028673 01 30 68 137CS=ND K=1.43E00	252
MILES CITY MONT SANITARY DAIRY 133I=ND NO	133I=ND CHEM	AM 54022001725812028813 01 31 68 137CS=ND K=1.46E00	252
MILES CITY MONTANA SANITARY DAIRY 133I=ND NO	133I=ND CHEM	PM 54022001725812028947 02 01 68 137CS=ND K=1.40E00	252
MILES CITY MONT SANITARY DAIRY 133I=ND NO	133I=ND CHEM	AM 54022001725812028946 02 02 68 137CS=ND K=1.49E00	252
MILES CITY MONT SANITARY DAIRY 133I=ND NO	133I=ND CHEM	PM 54022001725812042863 02 03 68 137CS=ND K=1.34E00	252
MILES CITY MONT SANITARY DAIRY 133I=ND 90SR=9.5	133I=ND	AM 54022001725812043789 03 14 68 K=1.4E00 89SR=0	252

NOTE - MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

MONTANA MILK - JAN 1968-JUNE 1968

COLLECTED

MILES CITY MONT SANITARY DAIRY 131I=ND CHEM	AM 54022001725812045313 03 15 68 K=1.5E00	NO	252
MILES CITY MONT SANITARY DAIRY 131I=ND CHEM	AM 54022001725812045306 03 16 68 K=1.2E00	NO	252
MILES CITY MONT SANITARY DAIRY 131I=ND CHEM	AM 54022001725812045422 03 17 68 K=1.4E00	NO	252
MILES CITY MONT SANITARY DAIRY 131I=ND CHEM	AM 54022001725812045424 03 18 68 K=1.3E00	NO	252
MILES CITY MONT SANITARY DAIRY 131I=ND CHEM	AM 54022001725812045463 03 19 68 K=1.4E00	NO	252
MILES CITY MONT SANITARY DAIRY 131I=ND CHEM	AM 54022001725812045529 03 20 68 K=1.2E00	NO	252
MISSOULA MONT COMMUNITY CREAMERY 131I=ND 89SR=2	AM 54023006325812028520 01 27 68 137CS=ND	K=1.62E00	244
MISSOULA MONT COMMUNITY CREAMERY 131I=ND 89SR=4	AM 54023006325812028524 01 28 68 137CS=ND	K=1.50E00	244

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

MONTANA MILK - JAN 1968-JUNE 1968	COLLECTED	
MISSOULA MONT COMMUNITY CREAMERY 133I=ND 131I=ND 89SR=0 90SR=6.2	AM 54023006325812028674 01 29 68 137CS=ND K=1.56E00	244
MISSOULA MONT COMMUNITY CREAMERY 133I=ND 131I=ND 89SR=0 90SR=10.7	AM 54023006325812028670 01 30 68 137CS=ND K=1.32E00	244
MISSOULA MONT COMMUNITY CREAMERY 131I=ND 133I=ND NO CHEM	PM 54023006325812042901 01 31 68 137CS=ND K=1.41E00	244
MISSOULA MONT COMMUNITY CREAMERY 131I=ND 133I=ND NO CHEM	AM 54023006325812028956 01 31 68 137CS=2.0E01 K=1.47E00	244

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

ADAVEN NEV SIMPSONS RN 131I=ND .89SR=0.	133I=ND 90SR=6.5	AM 54011002327913028092 01 25 68 8292056 137CS=1.9E01 K=1.30E00
ALAMO NEV BUCKHORN RANCH 131I=ND CHEM	133I=ND	AM 53014001727913048597 06 27 68 3912051 137CS=ND NO
ALAMO NEV STEWARTS DAIRY 131I=ND 90SR=1.5	137CS=ND	AM 51014001727912042671 01 24 68 6470078 K=1.63E00 89SR=2
ALAMO NEV STEWARTS DAIRY 131I=ND 90SR=3.3	137CS=ND	AM 51014001727912045700 03 28 68 6470078 K=1.7E00 89SR=0
ALAMO NEV STEWARTS DAIRY 131I=ND 90SR=2.6	137CS=ND	AM 51014001727912047878 05 29 68 9370078 K=1.4E00 89SR=0
ALAMO NEV STEWARTS DAIRY 131I=ND 90SR=9.0	137CS=ND	AM 51014001727912048536 06 25 68 5990078 K=1.6E00 89SR=0
ALAMO NEV STEWARTS DAIRY 131I=ND NO	133I=ND CHEM	PM 53014001727912048689 06 27 68 3412078 137CS=ND K=1.4E00
ALAMO NEV STEWARTS DAIRY 131I=ND NO	133I=ND CHEM	AM 53014001727912048731 06 28 68 3412078 137CS=ND K=1.5E00

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M₃,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

ALAMO NEV STEWARTS DAIRY 131I=ND NO	133I=ND CHEM	PM 53014001727912048795 06 29 68 5472078 137CS=ND K=1.3E00
ALAMO NEV STEWARTS DAIRY 131I=ND NO	133I=ND CHEM	AM 53014001727912048805 06 30 68 5472078 137CS=ND K=1.5E00
ARTHUR NEV NEFF RANCH 131I=ND NO	133I=ND CHEM	PM 54016700727913028600 01 29 68 1212056 137CS=3.5E01 K=1.49E00
ARTHUR NEV NEFF RANCH 131I=ND 89SR=14	133I=ND 90SR=10.7	PM 54016700727913028722 01 30 68 1212056 137CS=ND K=1.54E00
ARTHUR NEV NEFF RANCH 131I=ND NO	133I=ND CHEM	PM 54016700727913028881 01 31 68 1212056 137CS=1.5E01 K=1.49E00
ARTHUR NEV NEFF RANCH 131I=ND NO	133I=ND CHEM	PM 54016700727913028888 02 01 68 1212056 137CS=2.0E01 K=1.48E00
ARTHUR NEV KRENKA RANCH 131I=2.0E01 90SR=12.0	133I=2.2E02	AM 54016700727913043696 03 14 68 6292057 K=1.3E00 89SR=9
ARTHUR NEV KRENKA RANCH 131I=2.0E01 89SR=19	133I=8.0E01 90SR=10.7	AM 54016700727913045014 03 15 68 6992057 137CS=2.0E01 K=1.1E00

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M₃,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

ARTHUR NEV KRENKA RANCH 131I=3.0E01 89SR=9	133I=LT(20) 90SR=23.4	AM 54016700727913045134 03 16 68 6292057 137CS=3.0E01 K=1.5E00
ARTHUR NEV KRENKA RANCH 131I=2.0E01 90SR=14.8	133I=ND	AM 54016700727913045216 03 17 68 6292057 K=1.2E00 89SR=11
ARTHUR NEV MURPHY RANCH 131I=9.0E01 90SR=12.4	133I=ND	AM 54016700727913028395 01 29 68 1232058 137CS=9.0E01 89SR=5
ARTHUR NEV MURPHY RANCH 131I=ND NO	133I=ND CHEM	PM 54016700727913028593 01 29 68 1232058 137CS=3.0E01 K=1.56E00
ARTHUR NEV MURPHY RANCH 131I=ND 90SR=9.7	133I=ND	PM 54016700727913028727 01 30 68 1232058 137CS=ND 89SR=7
ARTHUR NEV MURPHY RANCH 131I=ND CHEM	133I=ND	PM 54016700727913028875 01 31 68 1232058 137CS=2.5E01 NO
ARTHUR NEV MURPHY RANCH 131I=ND CHEM	133I=ND	PM 54016700727913028872 02 01 68 1232058 137CS=ND NO
AUSTIN NEVADA YOUNGS RANCH 131I=ND 90SR=1.8	137CS=ND	AM 51018701527913041436 01 10 68 6790010 K=1.22E00 89SR=8

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M₃,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

AUSTIN NEW YOUNGS RCH 133I=ND 89SR=4	133I=ND 90SR=7.3	AM 54018701527913028146 01 27 68 6792010 137CS=ND K=1.54E00
AUSTIN NEV YOUNGS RN 133I=ND 89SR=7	133I=ND 90SR=5.9	PM 54018701527913028208 01 27 68 6792010 137CS=ND K=1.82E00
AUSTIN NEV YOUNGS RN 133I=5.0E01 89SR=6	133I=2.1E02 90SR=7.2	AM 54018701527913028218 01 28 68 6792010 137CS=4.0E01 K=1.39E01
AUSTIN NEV YOUNGS RN 133I=ND 89SR=2	133I=ND 90SR=9.1	AM 54018701527913028397 01 29 68 6792010 137CS=ND K=1.57E00
AUSTIN NEW YOUNGS RANCH 133I=ND NO	133I=ND CHEM	AM 54018701527913028597 01 30 68 6792010 137CS=ND K=1.19E00
AUSTIN NEW YOUNGS RANCH 133I=ND 89SR=1	133I=ND 90SR=5.6	AM 54018701527913028733 01 31 68 6792010 137CS=2.0E01 K=1.15E00
AUSTIN NEV YOUNGS RN 133I=ND NO	133I=ND CHEM	AM 54018701527913028835 02 01 68 6772010 137CS=ND K=1.40E00
AUSTIN NEW YOUNGS RANCH 133I=ND NO	133I=ND CHEM	AM 54018701527913028825 02 02 68 6772010 137CS=ND K=1.84E00

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

AUSTIN NEV YOUNGS RCH
131I=ND 137CS=1.2E01
90SR=4.9

PM 51018701527913043242 02 19 68 8390010
K=1.4E00 89SR=1

AUSTIN NEV YOUNGS RANCH
131I=ND 137CS=1.1E01
90SR=15.6

PM 51018701527913045539 03 19 68 1910010
K=1.7E00 89SR=0

AUSTIN NEV YOUNGS RANCH
131I=ND 137CS=ND
90SR=4.5

AM 51018701527913047113 04 17 68 1930010
K=1.7E00 89SR=3

AUSTIN NEV YOUNGS RANCH
131I=ND 137CS=ND
90SR=5.7

AM 51018701527913047741 05 22 68 1930010
K=1.7E00 89SR=2

AUSTIN NEV YOUNGS RANCH
131I=ND 137CS=1.3E01
90SR=9.5

AM 51018701527913048387 06 11 68 1430010
K=1.6E00 89SR=3

AUSTIN NEV YOUNGS RANCH
131I=ND 133I=ND
NO CHM

AM 53018701527913048799 06 28 68 1332010
137CS=2.0E01 K=1.5E00

AUSTIN NEVADA TRIPLE T RANCH
131I=ND 137CS=ND
90SR=4.5

PM 51018701527913041430 01 09 68 6790016
K=1.32E00 89SR=0

AUSTIN NEV TRIPLE-T-RANCH
131I=ND 137CS=1.6E01
90SR=14.3

PM 51018701527913045541 03 20 68 1910016
K=1.6E00 89SR=0

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

AUSTIN NEV TRIPLE T RANCH 131I=ND NO	133I=ND CHEM	AM 53018701527913048788 06 28 68 1332016 137CS=ND K=1.5E00
AUSTIN NEV DRY CREEK RANCH 131I=ND 89SR=6	133I=ND 90SR=47.8	AM 54018701527913028216 01 28 68 6792038 137CS=2.0E01 K=1.50E00
AUSTIN NEV DRY CREEK RANCH 131I=5.0E01 90SR=17.7	133I=ND	AM 54018701527913028396 01 29 68 6792038 137CS=8.0E01 89SR=5
AUSTIN NEV DRY CREEK RANCH 131I=ND NO	133I=ND CHEM	AM 54018701527913028590 01 30 68 6792038 137CS=2.0E01 K=1.38E00
AUSTIN NEV DRY CREEK RCH 131I=ND 89SR=0	133I=ND 90SR=23.8	AM 54018701527913028741 01 31 68 6772038 137CS=ND K=1.40E00
AUSTIN NEV DRY CREEK RANCH 131I=ND CHEM	133I=ND	AM 54018701527913028831 02 01 68 6772038 137CS=ND NO
AUSTIN NEV DRY CREEK RANCH 131I=ND 90SR=20.4	133I=ND	AM 54018701527913043698 03 14 68 1732038 K=1.5E00 89SR=0
AUSTIN NEV DRY CREEK RANCH 131I=ND CHEM	133I=ND	AM 54018701527913045005 03 15 68 1732038 K=1.2E00 NO

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

AUSTIN NEV DRY CREEK RANCH 131I=ND 90SR=26.2	AM 54018701527913045129 03 16 68 1732038 K=1.5E00 89SR=6
AUSTIN NEV TRIPLE T RANCH 131I=ND 90SR=4.1	AM 51018702327913043241 02 19 68 8390016 K=1.4E00 89SR=1
AUSTIN NEV TRIPLE T RANCH 131I=ND 90SR=1.9	AM 51018702327913047739 05 22 68 1930016 K=1.6E00 89SR=2
AUSTIN NEV TRIPLE T RANCH 131I=ND 90SR=3.1	AM 51018702327913048391 06 11 68 1430016 K=1.5E00 89SR=2
BATTLE MT NEV T LAZY S RANCH 131I=ND 90SR=5.7	PM 51020801527913045674 03 26 68 1930050 K=1.8E00 89SR=0
BATTLE MT NEV T LAZY S RANCH 131I=ND 90SR=5.9	AM 51020801527913045978 04 09 68 8990050 K=1.5E00 89SR=1
BATTLE MT NEV T LAZY S RANCH 131I=ND 90SR=4.9	AM 51020801527913047535 05 14 68 6990050 K=1.6E00 89SR=6
BATTLE MT NEV T LAZY S RANCH 131I=ND 90SR=3.1	AM 51020801527913048167 06 05 68 8290050 K=1.6E00 89SR=0

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

BATTLE MT NEV T LAZY S RANCH 131I=ND NO	133I=ND CHEM	AM 53021601127913048964 06 30 68 4730050 137CS=ND K=1.6E00
BEOWAWE NEVADA FRIESEN RANCH 131I=ND 90SR=11.4	137CS=ND	AM 51021601127913041793 01 09 68 6370070 K=1.61E00 89SR=0
BEOWAWE NEV FRIESEN RANCH 131I=ND 90SR=4.0	137CS=1.6E01	PM 51021601127913042912 02 06 68 6990070 K=1.7E00 89SR=3
BEOWAWE NEV 9-S RANCH 131I=ND 90SR=2.7	133I=ND	PM 54021601127913045016 03 14 68 6992070 K=1.6E00 89SR=3
BEOWAWE NEV 9-S RANCH 131I=ND	133I=ND	PM 54021601127913045215 03 16 68 1932070 NO CHEM
BEOWAWE NEV FRIESEN RANCH 131I=ND 90SR=4.1	137CS=ND	AM 51021601127913045679 03 27 68 4930070 K=1.5E00 89SR=0
BEOWAWE NEV FRIESEN RANCH 131I=ND 90SR=4.2	137CS=ND	AM 51021601127913045981 04 09 68 6990070 K=1.7E00 89SR=0
BEOWAWE NEV FRIESEN RANCH 131I=ND 90SR=2.4	137CS=1.2E01	PM 51021601127913047532 05 13 68 6990070 K=1.8E00 89SR=0
BEOWAWE NEV FRIESEN RANCH 131I=ND 90SR=2.5	137CS=1.8E01	PM 51021601127913048170 06 04 68 6990070 K=1.6E00 89SR=1

NOTE: MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

BEOWAWE NEV FRIESEN RANCH 131I=ND NO	133I=ND CHEM	AM 53021601127913048963 06 30 68 6990070 137CS=2.0E01 K=1.4E00
CALIENTE NEV TENNILLE RANCH 131I=ND NO	133I=ND CHEM	AM 53030401727913048592 06 27 68 2212065 137CS=ND K=1.6E00
CALIENTE NEV TENNILLE RANCH 131I=ND 89SR=LT(5)	133I=3.0E01 90SR=3	AM 53030401727913048769 06 28 68 2212065 137CS=ND K=1.5E00
CALIENTE NEV TENNILLE RANCH 131I=ND NO	133I=ND CHEM	AM 53030401727913048772 06 29 68 2202065 137CS=ND K=1.6E00
CALIENTE NEV TENNILLE RANCH 131I=ND NO	133I=ND CHEM	AM 53030401727913048804 06 30 68 2202065 137CS=ND K=1.5E00
CALIENTE NEV YOUNG RANCH 131I=ND 90SR=3.1	137CS=ND	PM 51030401727913047892 05 28 68 4910067 K=1.4E00 89SR=0
CONTACT NEV KNOLL CREEK 131I=ND 90SR=7.0	133I=ND	PM 54035500727913045212 03 15 68 1932018 K=1.5E00 89SR=1
CONTACT NEV KNOLL CREEK 131I=LT(20) 90SR=5.5	133I=ND	AM 54035500727913045206 03 17 68 1932018 K=1.5E00 89SR=2

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M₃,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

CURRENT NEVADA BLUE EAGLE RANCH
 131I=ND 137CS=3.3E01
 90SR=6.1

PM 51038602327913041800 01 10 68 1930099
 K=1.57E00 89SR=1

CURRENT NEV BLUE EAGLE RCH
 131I=ND 137CS=4.0E01
 90SR=8.6

PM 51038602327913043197 02 14 68 1230099
 K=1.7E00 89SR=2

CURRENT NEV BLUE EAGLE RANCH
 131I=ND 137CS=3.7E01
 90SR=2.9

PM 51038602327913047008 04 09 68 1730099
 K=1.6E00 89SR=4

CURRENT NEV BLUE EAGLE RANCH
 131I=ND 137CS=2.1E01
 90SR=3.7

PM 51038602327913047522 05 13 68 8790099
 K=1.7E00 89SR=3

CURRENT NEV BLUE EAGLE RANCH
 131I=ND 137CS=1.4E01
 90SR=0.9

PM 51038602327913048519 06 21 68 4730099
 K=1.5E00 89SR=1

CURRENT NEV BLUE EAGLE RANCH
 131I=ND 133I=ND
 NO CHEM

PM 53038602327913048922 06 28 68 1730099
 137CS=ND K=1.5E00

CURRIE NEV WM LEAR RN
 131I=ND 133I=ND
 90SR=5.9

PM 54038800727913028398 01 28 68 1732048
 137CS=ND 89SR=1

CURRIE NEV LEAR RANCH
 131I=ND 133I=ND
 89SR=0 90SR=6.0

PM 54038800727913028601 01 29 68 1732048
 137CS=3.0E01 K=1.85E00

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M₃,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

CURRIE NEV BILL LEAR RANCH 131I=ND 89SR=6	133I=ND 90SR=9.7	AM 54038800727913045132 03 16 68 4232048 137CS=4.0E01 K=1.0E00
CURRIE NEV BILL LEAR RANCH 131I=ND CHEM	133I=ND	AM 54038800727913045224 03 17 68 4232048 K=1.3E00 NO
CURRIE NEV BILL LEAR RANCH 131I=ND 90SR=8.8	137CS=1.3E01	AM 51038800727913045675 03 27 68 1930048 K=1.6E00 89SR=0
CURRIE NEV BILL LEAR RANCH 131I=ND 90SR=6.5	137CS=ND	PM 51038800727913047533 05 14 68 6990048 K=1.8E00 89SR=0
CURRIE NEV KITT LEAR RANCH 131I=ND	137CS=ND	AM 51038800727913045982 04 11 68 6790100 89SR=1 90SR=4.5
CURRIE NEV KITT LEAR RANCH 131I=ND	137CS=3.3E01	AM 51038800727913048171 06 02 68 4910100 89SR=3 90SR=6.5
DEETH NEV WINCHILL RANCH 131I=ND NO	133I=ND CHEM	AM 54041100727913028630 01 30 68 6992127 137CS=ND K=1.62E00
DEETH NEV WINCHILL RANCH 131I=ND 89SR=14	133I=ND 90SR=9.2	AM 54041100727913028716 01 31 68 6992127 137CS=2.0E01 K=1.58E00
DEETH NEV WINCHILL RN 131I=ND NO	133I=ND CHEM	AM 54041100727913028885 02 01 68 6992127 137CS=1.5E01 K=1.46E00

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M₃,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

DEETH NEV WINCHILL RN 131I=ND NO	133I=ND CHEM	AM 54041100727913028886 02 02 68 6992127 137CS=2.0E01 K=1.59E00
DEETH NEV MOUNTAIN VIEW RANCH 131I=1.2E02 89SR=28	133I=6.4E02 90SR=7.5	AM 54041100727913028386 01 29 68 6292129 137CS=4.0E01 K=1.09E00
DEETH NEV MOUNTAIN VIEW RCH 131I=5.5E02 90SR=8.4	133I=2.2E02	AM 54041100727913028724 01 31 68 6292129 137CS=4.5E01 89SR=58
DEETH NEV MOUNT VIEW RN 131I=3.2E02 89SR=53	133I=6.0E01 90SR=9.9	AM 54041100727913028867 02 01 68 6292129 137CS=2.0E01 K=1.49E00
DEETH NEV MOUNT VIEW RN 131I=1.6E02 89SR=44	133I=3.0E01 90SR=10.5	AM 54041100727913028868 02 02 68 6292129 137CS=1.5E01 K=1.47E00
DEETH NEV MTN VIEW RCH 131I=4.3E02 90SR=8.3	133I=9.0E01	AM 54041100727913025955 02 05 68 6292129 137CS=4.6E01 89SR=42
DEETH NEV MTN VIEW RCH 131I=9.0E01 CHEM	133I=ND	AM 54041100727913025980 02 06 68 6292129 137CS=ND NO
DEETH NEV MT VIEW RN 131I=6.3E02 89SR=13	133I=2.0E01 90SR=5.9	AM 54041100727913042896 02 08 68 129 137CS=8.0E01 K=1.54E00

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

DEETH NEW MTN VIEW RCH 131I=3.7E02 CHEM	133I=ND	AM 54041100727913043060 02 09 68 6292129 137CS=ND NO
DEETH NEW MTN VIEW RCH 131I=5.9E02 CHEM	133I=2.8E02	AM 54041100727913043088 02 10 68 6292129 137CS=3.7E01 NO
DEETH NEW MTN VIEW RCH 131I=1.0E02 CHEM	133I=ND	AM 54041100727913043109 02 13 68 129 137CS=ND NO
DEETH NEW MTN VIEW RCH 131I=3.5E01 CHEM	133I=ND	AM 54041100727913043108 02 14 68 129 137CS=ND NO
DEETH NEW MTN VIEW RCH 131I=2.0E01 90SR=13.5	133I=ND	AM 54041100727913043138 02 15 68 6292129 137CS=ND 89SR=42
DEETH NEW MTN VIEW RCH 131I=ND 90SR=8.9	133I=ND	AM 54041100727913043188 02 16 68 129 137CS=2.7E01 89SR=43
DEETH NEW MTN VIEW RCH 131I=3.5E02 90SR=15.7	133I=ND	AM 54041100727913043187 02 17 68 129 137CS=2.3E01 89SR=53
DEETH NEW MTN VIEW RCH 131I=1.4E02 90SR=11.1	133I=ND	AM 54041100727913043201 02 18 68 129 137CS=ND 89SR=107.0

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968	COLLECTED	
DEETH NEV MTN VIEW RCH 131I=7.5E01 133I=ND 90SR=11.8	AM 54041100727913043200 02 19 68 137CS=2.8E01 89SR=77.0	129
DEETH NEV MTN VIEW RCH 131I=ND 133I=NO NO CHEM	AM 54041100727913043272 02 21 68 137CS=ND K=1.02E00	129
DEETH NEV MTN VIEW RCH 131I=ND 133I=NO NO CHEM	AM 54041100727913043273 02 22 68 137CS=ND K=1.07E00	129
DEETH NEV MOUNTAIN VIEW RANCH 131I=5.0E01 133I=4.2E02	AM 54041100727913043707 03 14 68 4232129 89SR=49 90SR=17.3	
DEETH NEV MOUNTAIN VIEW RANCH 131I=3.0E01 133I=1.2E02	AM 54041100727913045022 03 15 68 6292129 89SR=36 90SR=10.5	
DEETH NEV MOUNTAIN VIEW RANCH 131I=9.0E01 133I=5.0E01	AM 54041100727913045127 03 16 68 6292129 89SR=30 90SR=7.9	
DEETH NEV MOUNTAIN VIEW RANCH 131I=4.0E01 133I=ND	AM 54041100727913045227 03 17 68 6292129 89SR=15 90SR=14.6	
DEETH NEV MOUNTAIN VIEW RANCH 131I=5.0E01 133I=ND	AM 54041100727913045377 03 18 68 6292129 89SR=22 90SR=7.6	
DEETH NEV MOUNTAIN VIEW RANCH 131I=7.0E01 133I=ND CHEM	AM 54041100727913045565 03 22 68 6292129 K=1.2E00 NO	
DEETH NEV FRIENDLY RN 131I=ND 133I=ND 90SR=11.1	AM 54041100727913028394 01 29 68 6992135 137CS=ND 89SR=9	
<p>NOTE—MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L, FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM, SURVEILLANCE AIR RESULTS ARE PCI/M3, SOIL RESULTS ARE PCI/GM, LT(X) DENOTES A RESULT LESS THAN X.</p>		

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

DEETH NEW GROCK BROS RN 131I=ND 89SR=17	133I=ND 90SR=7.2	AM 54041100727913028217 01 28 68 6292136 137CS=1.0E01 K=1.58E00
DEETH NEV GROCK BROS RANCH 131I=6.0E01 89SR=34	133I=6.0E01 90SR=0.4	AM 54041100727913042757 01 29 68 6292136 137CS=ND K=1.63E00
DEETH NEW GROCK BROS RCH 131I=4.5E01 89SR=18	133I=3.0E01 90SR=8.6	AM 54041100727913028599 01 30 68 6292136 137CS=ND K=1.73E00
DEETH NEW GROCK BROS RCH 131I=ND 90SR=9.7	133I=ND	AM 54041100727913028729 01 31 68 6292136 137CS=ND 89SR=8
DEETH NEW GROCK BROS RANCH 131I=ND CHEM	133I=ND	AM 54041100727913028880 02 01 68 6292136 137CS=ND NO
DEETH NEW GROCK BROS RANCH 131I=ND CHEM	133I=ND	AM 54041100727913028882 02 02 68 6292136 137CS=ND NO
DEETH NEW GROCK BROS RCH 133I=ND CHEM	131I=ND	PM 54041100727913025979 02 03 68 6292136 137CS=ND NO
DEETH NEW GROCK BROS RCH 131I=ND CHEM	133I=ND	AM 54041100727913025982 02 04 68 6292136 137CS=ND NO
DEETH NEV LOTSPEICH RANCH 131I=ND	137CS=ND	AM 51041100727913045980 04 09 68 8990136 89SR=108 90SR=10.7

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968		COLLECTED
DEETH NEV LOTSPEICH RANCH 131I=ND	137CS=ND	AM 51041100727913047536 05 14 68 6290136 89SR=48 90SR=15.3
DEETH NEV LOTSPEICH RANCH 131I=ND	137CS=3.8E01	AM 51041100727913048172 06 03 68 2200136 K=1.4E00 89SR=20
DEETH NEV LOTSPEICH RANCH 131I=ND	133I=ND	PM 53041100727913048959 06 28 68 2200136 137CS=ND NO
DEETH NEV LANE RANCH 131I=3.0E01	133I=ND	AM 54041100727913028388 01 29 68 6292138 137CS=ND 89SR=14
DEETH NEV LANE RANCH 131I=ND	133I=ND	AM 54041100727913028721 01 30 68 6292138 137CS=ND 89SR=18
DEETH NEV LANE RANCH 131I=ND	133I=ND	AM 54041100727913028713 01 31 68 6292138 137CS=ND 89SR=15
DEETH NEV LANE RANCH 131I=ND	133I=ND	AM 54041100727913028874 02 01 68 6292138 137CS=ND NO
DEETH NEV LANE RANCH 131I=ND	133I=ND	AM 54041100727913028870 02 02 68 6292138 137CS=ND NO
DEETH NEV RIVER RANCH 131I=7.0E01	133I=1.3E02	AM 54041100727913028385 01 29 68 6292156 137CS=ND 89SR=33

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

DEETH NEV RIVER RANCH 131I=ND CHEM	133I=ND	AM 54041100727913028631 01 30 68 6292156 137CS=3.5E01 NO
DEETH NEV RIVER RANCH 131I=ND 90SR=5.6	133I=ND	AM 54041100727913028728 01 31 68 6292156 137CS=ND 89SR=27
DEETH NEV RIVER RN 131I=1.6E02 90SR=8.5	133I=9.0E01	AM 54041100727913028887 02 01 68 6292156 137CS=ND 89SR=10
DEETH NEV RIVER RN 131I=ND CHEM	133I=ND	AM 54041100727913028884 02 02 68 6292156 137CS=ND NO
DEETH NEV RIVER RANCH 131I=ND CHEM	133I=ND	AM 54041100727913025957 02 05 68 6292156 137CS=ND NO
DEETH NEV RIVER RANCH 131I=ND	133I=1.8E02	AM 54041100727913043692 03 14 68 4232156 89SR=6 90SR=7.5
DEETH NEV RIVER RANCH 131I=ND	133I=ND	AM 54041100727913045019 03 15 68 6292156 NO CHEM
DEETH NEV RIVER RANCH 131I=ND 90SR=5.3	133I=ND	AM 54041100727913045125 03 16 68 1212156 K=1.6E00 89SR=12
DEETH NEV RIVER RANCH 131I=ND NO	133I=ND CHEM	AM 54041100727913045221 03 17 68 1212156 137CS=2.0E01 K=1.5E00

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M³,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

DEETH NEV DEVILS GATE RN
 131I=ND 133I=ND
 89SR=0 90SR=5.7

AM 54041100727913028215 01 28 68 1912175
 137CS=ND K=0.6E00

DUCKWATER NEVADA HALSTEAD RANCH
 131I=ND 137CS=ND
 90SR=5.2

AM 51048002327913041805 01 10 68 1230105
 K=1.00E00 89SR=0

DUCKWATER NEV HALSTEAD RANCH
 131I=ND 137CS=ND
 90SR=4.6

AM 51048002327913047013 04 09 68 1230105
 K=1.6E00 89SR=1

DUCKWATER NEV HALSTEAD RANCH
 131I=ND 137CS=1.2E01
 90SR=6.0

AM 51048002327913047523 05 13 68 4230105
 K=1.4E00 89SR=7

DUCKWATER NEV HALSTEAD RANCH
 131I=ND 137CS=2.2E01
 90SR=4.6

AM 51048002327913048520 06 21 68 4230105
 K=1.5E00 89SR=2

DUCKWATER NEV HALSTEAD RANCH
 131I=ND 133I=ND
 CHEM

AM 53048002327913048919 06 29 68 1230105
 137CS=ND NO

DUNPHY NEV DUNPHY RANCH
 131I=ND 133I=ND

PM 54048501127913043699 03 14 68 1932066
 89SR=7 90SR=4.9

ELKO NEV ANCHOR S RANCH
 131I=ND 133I=ND
 89SR=2 90SR=4.7

AM 54054400727913028220 01 27 68 6992194
 137CS=ND K=1.25E00

ELKO NEV ANCHOR S RCH
 131I=ND 133I=ND
 NO CHEM

AM 54054400727913028586 01 30 68 6992194
 137CS=ND K=1.58E00

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

ELKO NEV ANCHOR S RANCH

131I=ND 133I=ND
90SR=6 90SR=2.5

AM 54054400727913028718 01 31 68 6992194
137CS=ND K=1.20E00

ELKO NEV ANCHOR S RANCH

131I=ND 133I=1.1E02
90SR=7.3

AM 54054400727913043630 03 13 68 4332194
K=1.4E00 89SR=9

ELKO NEV ANCHOR S RANCH

131I=4.0E01 133I=9.0E01
90SR=3.9

AM 54054400727913045021 03 15 68 6992194
137CS=6.0E01 89SR=10

ELKO NEV ANCHOR S RANCH

131I=4.0E01 133I=ND
90SR=5.7

PM 54054400727913045218 03 16 68 6992194
K=1.3E00 89SR=6

ELKO NEV ANCHOR S RANCH

131I=3.0E01 133I=ND
90SR=3.8

AM 54054400727913045230 03 17 68 6992194
K=1.2E00 89SR=8

ELKO NEV ANCHOR S RANCH

131I=ND 137CS=ND

AM 51054400727913045979 04 10 68 8990194
89SR=3 90SR=2.5

ELKO NEV ANCHOR S RANCH

131I=ND 137CS=ND
90SR=5.3

AM 51054400727913047531 05 14 68 6990194
K=1.8E00 89SR=16

ELKO NEV ANCHOR S RANCH

131I=ND 137CS=2.7E01

AM 51054400727913048169 06 05 68 8990194
89SR=6 90SR=1.3

ELKO NEV ANCHOR S RANCH

131I=ND 133I=ND
CHEM.

PM 53054400727913048960 06 29 68 2200194
137CS=ND NO.

NOTE-->MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

ELKO NEV LOS WELFARE RCH 131I=ND 89SR=3.	133I=ND 90SR=3.7	AM 54054400727913028628 01 30 68 1212328 137CS=1.5E01 K=1.42E00
ELKO NEV L.D.S. RANCH 131I=ND CHEM	133I=ND	AM 54054400727913028873 02 01 68 6282328 137CS=ND NO
ELKO NEV YOUNG RANCH 131I=ND	133I=ND	PM 54054400727913043701 03 13 68 4932413 89SR=9 90SR=7
EUREKA NEV LIBERTY LIVESTOCK 131I=ND 89SR=6	133I=ND 90SR=8.5	AM 54058601127913028207 01 28 68 6992021 137CS=ND K=1.17E00
EUREKA NEV LIBERTY LIVESTOCK 131I=ND 90SR=6.2	133I=ND	AM 54058601127913042762 01 29 68 6992021 137CS=ND 89SR=4
EUREKA NEV LIBERTY LIVESTOCK 131I=ND CHEM	133I=8.0E01	AM 54058601127913028596 01 30 68 6992021 137CS=ND NO
EUREKA NEV LIBERTY LIVESTOCK 131I=ND 90SR=6.2	133I=ND	AM 54058601127913028723 01 31 68 6992021 137CS=ND 89SR=6
EUREKA NEV LIBERTY LIVESTOCK 131I=ND NO	133I=ND CHEM	AM 54058601127913028834 02 01 68 6992021 137CS=ND K=1.37E00
EUREKA NEV LIBERTY LIVESTOCK RANCH 131I=ND 90SR=4.9	133I=7.0E01	AM 54058601127913043632 03 13 68 1922021 K=1.5E00 89SR=13

NOTE - MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

EUREKA NEV LIBERTY LIVESTOCK RANCH 131I=ND 133I=ND	AM 54058601127913043694 03 14 68 1922021
EUREKA NEV LIBERTY LIVESTOCK RANCH 131I=ND 133I=ND	AM 54058601127913045023 03 15 68 1922021 NO CHEM
EUREKA NEV LIBERTY LIVESTOCK RANCH 131I=ND 133I=ND	AM 54058601127913045135 03 16 68 1922021 89SR=1 90SR=13.1
EUREKA NEV LIBERTY LIVESTOCK RANCH 131I=ND 133I=ND	AM 54058601127913045231 03 17 68 1922021 NO CHEM
EUREKA NEV DON PALMORE RN 131I=ND 133I=3.0E01 89SR=0 90SR=5.7	AM 54058601127913028213 01 28 68 1422030 137CS=ND K=1.53E00
EUREKA NEV PALMORE RN 131I=ND 133I=4.0E01 89SR=0 90SR=4.6	AM 54058601127913042760 01 29 68 1422030 137CS=ND K=1.74E00
EUREKA NEV PALMORE RANCH 131I=ND 133I=ND CHEM	AM 54058601127913028712 01 30 68 1422030 137CS=ND NO
EUREKA NEV PALMORE RCH 131I=ND 133I=ND 89SR=0 90SR=4.9	AM 54058601127913028735 01 31 68 1422030 137CS=ND K=1.74E00
EUREKA NEV PALMORE RN 131I=ND 133I=ND NO CHEM	AM 54058601127913028832 02 01 68 1422030 137CS=ND K=1.94E00

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M₃,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

EUREKA NEV PALMORE RCH

131I=ND
NO133I=ND
CHEM

EUREKA NEV PALMORE RANCH

131I=ND
90SR=3.6

133I=1.1E02

EUREKA NEV PALMORE RANCH

131I=LT(20)
90SR=2.8

133I=3.0E01

EUREKA NEV PALMORE RANCH

131I=3.0E01
90SR=4.1

133I=ND

EUREKA NEV PALMORE RANCH

131I=LT(20)
90SR=3.9

133I=ND

EUREKA NEV LABARRY RANCH

131I=ND
89SR=9133I=ND
90SR=2.9

EUREKA NEV LABARRY RANCH

131I=ND
89SR=5133I=ND
90SR=1.7

EUREKA NEV LABARRY RANCH

131I=ND
90SR=3.6

133I=ND

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

COLLECTED

AM 54058601127913025989 02 05 68 1422030
137CS=ND K=1.59E00PM 54058601127913043625 03 12 68 1932030
K=1.4E00 89SR=11AM 54058601127913045013 03 15 68 1932030
K=1.4E00 89SR=6AM 54058601127913045124 03 16 68 1932030
K=1.2E00 89SR=4AM 54058601127913045222 03 17 68 1932030
K=1.3E00 89SR=3PM 54058601127913028206 01 27 68 1432031
137CS=ND K=1.0E00PM 54058601127913042759 01 28 68 1432031
137CS=1.6E01 K=1.33E00AM 54058601127913028720 01 30 68 1432031
137CS=ND 89SR=0

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

EUREKA NEV LABARRY RCH

131I=ND 133I=ND
90SR=1.1

AM 54058601127913028725 01 31 68 1432031
137CS=ND 89SR=2

EUREKA NEVADA LABARRY RANCH

131I=ND 133I=ND
NO CHEM

AM 54058601127913028828 02 01 68 1432031
137CS=ND K=1.48E00

EUREKA NEV POLLARD RN

131I=4.0E01 133I=6.0E01
89SR=2 90SR=6.3

AM 54058601127913028390 01 29 68 1932034
137CS=ND K=1.33E00

EUREKA NEV POLLARD RANCH

131I=3.0E01 133I=ND
89SR=6 90SR=3.8

AM 54058601127913028592 01 30 68 1432034
137CS=ND K=1.90E00

EUREKA NEV POLLARD RANCH

131I=2.0E01 133I=ND
89SR=4 90SR=5.4

AM 54058601127913028738 01 31 68 1932034
137CS=ND K=1.47E00

EUREKA NEV POLLARD RN

131I=ND 133I=ND
NO CHEM

AM 54058601127913028836 02 01 68 1432034
137CS=ND K=1.61E00

EUREKA NEVADA POLLARD RANCH

131I=ND 133I=ND
NO CHEM

AM 54058601127913028827 02 02 68 1432034
137CS=ND K=1.51E00

EUREKA NEV POLLARD RCH

131I=ND 133I=ND
NO CHEM

AM 54058601127913025990 02 04 68 1932034
137CS=ND K=1.61E00

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

EUREKA NEV POLLARD RCH 131I=ND NO	133I=ND CHEM	AM 54058601127913025986 02 05 68 1932034 137CS=ND K=1.43E00
EUREKA NEV POLLARD RANCH 131I=ND 90SR=6.8	133I=9.0E01	AM 54058601127913043624 03 13 68 1932034 K=1.6E00 89SR=16
EUREKA NEV POLLARD RANCH 131I=5.0E01 89SR=2	133I=4.5E02 90SR=7.8	AM 54058601127913043691 03 14 68 1932034 137CS=4.0E01 K=1.6E00
EUREKA NEV POLLARD RANCH 131I=6.0E01 90SR=7.5	133I=1.9E02	AM 54058601127913045012 03 15 68 1932034 K=1.6E00 89SR=9
EUREKA NEV POLLARD RANCH 131I=7.0E01 90SR=5.6	133I=8.0E01	AM 54058601127913045131 03 16 68 1932034 137CS=4.0E01 89SR=6
EUREKA NEV POLLARD RANCH 131I=8.0E01 90SR=9.2	133I=4.0E01	AM 54058601127913045219 03 17 68 1932034 K=1.5E00 89SR=3
EUREKA NEV POLLARD RANCH 131I=4.0E01 90SR=12.7	133I=ND	AM 54058601127913045382 03 19 68 1932034 K=1.4E00 89SR=0
EUREKA NEV POLLARD RANCH 131I=ND CHEM	133I=ND	AM 54058601127913045563 03 22 68 1932034 K=1.5E00 NO

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM.
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

EUREKA NEV THOMPSON RN 131I=ND 89SR=0	133I=ND 90SR=6.0	AM 54058601127913028211 01 28 68 4932040 137CS=1.0E01 K=1.49E00
EUREKA NEV THOMPSON RN 131I=ND 89SR=4	133I=ND 90SR=2.5	AM 54058601127913028384 01 29 68 4922040 137CS=ND K=1.84E00
EUREKA NEV THOMPSON RANCH 131I=ND NO	133I=ND CHEM	AM 54058601127913028591 01 30 68 4922040 137CS=2.5E01 K=1.30E00
EUREKA NEV THOMPSON RANCH 131I=ND 89SR=0	133I=ND 90SR=4.5	AM 54058601127913028742 01 31 68 4922040 137CS=2.0E01 K=1.43E00
EUREKA NEV THOMPSON RANCH 131I=ND NO	133I=ND CHEM	AM 54058601127913028826 02 01 68 4922040 137CS=ND K=1.70E00
EUREKA NEV THOMPSON RN 131I=ND NO	133I=ND CHEM	AM 54058601127913028833 02 02 68 4922040 137CS=ND K=1.71E00
EUREKA NEV THOMPSON RANCH 131I=ND 90SR=7.5	133I=1.2E02	AM 54058601127913043628 03 13 68 1932040 K=1.8E00 89SR=19
EUREKA NEV THOMPSON RANCH 131I=LT(20) 90SR=11.5	133I=1.3E02	AM 54058601127913043703 03 14 68 1932040 K=1.6E00 89SR=0

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM.
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

EUREKA NEV THOMPSON RANCH
 131I=2.0E01 133I=8.0E01
 90SR=8.2

EUREKA NEV THOMPSON RANCH
 131I=ND 133I=ND
 90SR=5.8

EUREKA NEV THOMPSON RANCH
 131I=ND 133I=ND
 NO CHEM

EUREKA NEVADA MARTIN RANCH
 131I=ND 137CS=ND
 90SR=6.5

EUREKA NEV MARTIN RANCH
 131I=ND 133I=1.4E02
 90SR=5.4

EUREKA NEV MARTIN RANCH
 131I=ND 133I=9.0E01
 90SR=7.5

EUREKA NEV MARTIN RANCH
 131I=2.5E01 133I=5.0E01
 90SR=4.2

EUREKA NEV MARTIN RANCH
 131I=3.0E01 133I=3.0E01
 90SR=10.1

NOTE - MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L.
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM.
 SURVEILLANCE AIR RESULTS ARE PCI/M₃,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

COLLECTED

AM 54058601127913045009 03 15 68 1932040
 K=1.4E00 89SR=3

AM 54058601127913045126 03 16 68 1932040
 K=1.7E00 89SR=5

AM 54058601127913045214 03 17 68 1932040
 137CS=3.0E01 K=1.6E00

AM 51058601127913041271 01 07 68 6390079
 K=1.24E00 89SR=3

AM 54058601127913043631 03 13 68 1932079
 K=1.4E00 89SR=11

AM 54058601127913043702 03 14 68 1932079
 K=1.3E00 89SR=5

AM 54058601127913045010 03 15 68 1932079
 K=1.5E00 89SR=8

AM 54058601127913045130 03 16 68 1932079
 K=1.4E00 89SR=8

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

EUREKA NEV MARTIN RANCH 131I=LT(20) 133I=ND 90SR=6.6.	AM 54058601127913045213 03 17 68 1932079 K=1.5E00 89SR=13
EUREKA NEV MARTIN RANCH 131I=ND 137CS=ND	AM 51058601127913048390 06 12 68 1430079 89SR=6 90SR=12.2
EUREKA NEV MARTIN RANCH 131I=ND 133I=ND CHEM	AM 53058601127913048787 06 28 68 2732079 137CS=ND NO
EUREKA NEV CONAWAY RN 131I=ND 133I=ND 89SR=1 90SR=6.0	AM 54058601127913028240 01 28 68 6992088 137CS=ND K=1.32E00
EUREKA NEV CONAWAY RN 131I=ND 133I=ND 89SR=1 90SR=5.6	AM 54058601127913028393 01 29 68 6992088 137CS=ND K=1.33E00
EUREKA NEV CONAWAY RANCH 131I=ND 133I=ND NO CHEM	AM 54058601127913028602 01 30 68 6992088 137CS=ND K=1.54E00
EUREKA NEV CONAWAY RANCH 131I=ND 133I=ND 89SR=0 90SR=6.9	AM 54058601127913028731 01 31 68 6992088 137CS=ND K=1.35E00
EUREKA NEV CONAWAY RANCH ***** 187W=1.0E03 K=1.35E00 89SR=4	PM 54058601127913043629 03 12 68 1932088 131I=3.0E01 133I=2.0E02 90SR=2.8
EUREKA NEV CONAWAY RANCH 131I=ND 133I=ND	AM 54058601127913043695 03 14 68 1932088 NO CHEM

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

EUREKA NEV CONAWAY RANCH
 131I=ND 133I=ND
 CHEM

PM 54058601127913045006 03 14 68 1932088
 K=1.1E00 NO

EUREKA NEV CONAWAY RANCH
 131I=ND 133I=ND
 90SR=5.1

PM 54058601127913045140 03 15 68 1932088
 K=1.2E00 89SR=7

EUREKA NEV CONAWAY RANCH
 131I=ND 133I=ND
 CHEM

PM 54058601127913045220 03 16 68 1932088
 K=1.1E00 NO

HIKO NEV SCHOFIELD DAIRY
 131I=ND 137CS=ND
 90SR=0.9

AM 51083401727912042681 01 24 68 1430057
 K=1.43E00 89SR=3

HIKO NEV SCHOFIELD DAIRY
 131I=ND 137CS=ND
 90SR=2.8

AM 51083401727912045704 03 28 68 1430057
 K=1.3E00 89SR=0

HIKO NEV SCHOFIELD DAIRY
 131I=ND 137CS=ND

AM 51083401727912047891 05 29 68 3350057
 K=1.5E00

HIKO NEV SCHOFIELD DAIRY
 131I=ND 137CS=ND
 90SR=9.9

AM 51083401727912048537 06 24 68 3930057
 K=1.7E00 89SR=0

HIKO NEV SCHOFIELD DAIRY
 131I=ND 133I=ND
 NO CHEM

AM 53083401727912048584 06 27 68 9393057
 137CS=ND K=1.5E00

HIKO NEV SCHOFIELD DAIRY
 131I=ND 133I=3.0E01
 89SR=L(5) 90SR=2

AM 53083401727912048730 06 28 68 3412057
 137CS=ND K=1.5E00

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L.
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM.
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM.
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

HIKO NEV SCHOFIELD DAIRY 131I=ND NO	133I=ND CHEM	AM 53083401727912048774 06 29 68 3412057 137CS=ND K=1.3E00
HIKO NEV SCHOFIELD DAIRY 131T=3.0E01 89SR=LT(5)	133I=ND 90SR=5	AM 53083401727912048803 06 30 68 3412057 137CS=ND K=1.4E00
INDIAN SPRINGS NEV JIM FISHER 131I=ND CHEM	133I=ND	AM 53095100327913048213 06 07 68 6992203 137CS=ND NO
INDIAN SPRINGS NEV JIM FISHER 131I=ND 90SR=LT(2)	133I=ND	PM 53095100327913048212 06 10 68 6992203 137CS=ND 89SR=LT(5)
JIGGS NEV ROSE RANCH 131I=4.5E01 90SR=7.7	133I=ND	AM 54103200727913028627 01 30 68 6292333 137CS=6.0E01 89SR=6
JIGGS NEV ROSE RANCH 131I=ND 90SR=6.6	133I=ND	AM 54103200727913028717 01 31 68 6292333 137CS=ND 89SR=8
JIGGS NEV ROSE RANCH 131I=ND CHEM	133I=ND	AM 54103200727913028878 02 01 68 6292333 137CS=ND NO
JIGGS NEV ZUNINO RANCH 131I=ND 90SR=16.0	133I=ND	AM 54103200727913028623 01 29 68 6292343 137CS=ND 89SR=2

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M³,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

JIGGS NEV ZUNINO RANCH
 131I=ND 133I=1.2E02
 90SR=17.6

AM 54103200727913028871 02 01 68 6292343
 137CS=ND 89SR=2

JIGGS NEV CHARLES ZUNINO RCH
 131I=ND 137CS=ND
 90SR=15.8

AM 54103200727913042913 02 07 68 6290343
 K=1.3E00 89SR=5

JIGGS NEV BARNES RANCH
 131I=ND 133I=ND
 CHEM

AM 54103200727913028626 01 29 68 1232353
 137CS=ND NO

JIGGS NEV BARNES RANCH
 131I=ND 133I=ND
 90SR=4.6

AM 54103200727913028719 01 31 68 1232353
 137CS=ND 89SR=5

JIGGS NEV BARNES RANCH
 131I=ND 133I=ND
 CHEM

AM 54103200727913028879 02 01 68 1212353
 137CS=ND NO

LAS VEGAS NEVADA ANDERSON DAIRY
 131I=ND 137CS=ND
 90SR=4.2

PM 51120700327911041820 01 17 68 0000302
 K=1.43E00 89SR=0

LAS VEGAS NEV ANDERSON DAIRY
 131I=ND 137CS=1.2E01
 90SR=3.2

AM 51120700327911043234 02 15 68 0000302
 K=1.5E00 89SR=0

LAS VEGAS NEV ANDERSON DAIRY
 131I=ND 137CS=ND
 90SR=5.2

AM 51120700327911045549 03 19 68 0000302
 K=1.4E00 89SR=2

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M₃,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

LAS VEGAS NEV ANDERSON DAIRY 131I=ND 90SR=1.5	AM 51120700327911047169 04 24 68 0000302 K=1.5E00 89SR=1
LAS VEGAS NEV ANDERSON DAIRY 131I=ND 90SR=0.6	AM 51120700327911047452 05 10 68 0000302 K=1.6E00 89SR=4
LAS VEGAS NEV ANDERSON DAIRY 131I=ND 90SR=3.3	AM 51120700327911048410 06 18 68 0000302 K=1.3E00 89SR=0
LAS VEGAS NEVARDEN DAIRY 131I=ND 90SR=3.8	PM 51120700327911041818 01 17 68 0000303 K=1.42E00 89SR=0
LAS VEGAS NEV ARDEN DAIRY 131I=ND 90SR=2.4	AM 51120700327911043236 02 15 68 0000303 K=2.0E00 89SR=0
LAS VEGAS NEV ARDEN DAIRY 131I=ND 90SR=4.8	AM 51120700327911045550 03 19 68 0000303 K=1.4E00 89SR=1
LAS VEGAS NEV ARDEN DAIRY 131I=ND 90SR=1.2	AM 51120700327911047168 04 24 68 0000303 K=1.3E00 89SR=2
LAS VEGAS NEV ARDEN DAIRY 131I=ND 90SR=0.0	AM 51120700327911047455 05 10 68 0000303 K=1.6E00 89SR=4

NOTE-->MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK → JAN 1968-JUNE 1968

LAS VEGAS NEV ARDEN DAIRY
131I=ND 137CS=ND
90SR=1.1

LATHROP WELLS NEV DANSBY RANCH
131I=ND 137CS=ND
90SR=2.7

LATHROP WELLS NEV DANSBY RANCH
131I=ND 133I=ND
90SR=0.8

LATHROP WELLS NEVADA HORDS RANCH
135I=ND 133I=1.1E02
K=1.70E00 89SR=4

LATHROP WELLS NEVADA HORDS RANCH
133I=5.0E01 131I=ND
89SR=2 90SR=1.3

LATHROP WELLS NEV HORDS RANCH
131I=ND 137CS=ND
90SR=0.5

LATHROP WELLS NEV HORDS RANCH
131I=ND 133I=ND
NO CHEM

LATHROP WELLS NEVADA NICKELL RANCH
131I=ND 133I=2.0E01
89SR=5 90SR=0.9

NOTE - MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

COLLECTED

AM 51120700327911048411 06 18 68 0000303
K=1.3E00 89SR=2

PM 51120902327913043125 02 13 68 1930065
K=1.0E00 89SR=0

AM 51120902327913045730 03 28 68 1930065
K=0.9E00 89SR=0

PM 52120902327913042092 01 18 68 1332206
131I=ND 137CS=2.0E01
90SR=1.8

PM 52120902327913042307 01 19 68 1332206
137CS=ND K=1.54E00

AM 52120902327913042325 01 21 68 1932206
K=1.58E00 89SR=2

PM 53120902327913048801 06 28 68 1932206
137CS=ND K=1.7E00

AM 52120902327913042265 01 19 68 6362207
137CS=ND K=1.47E00

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

LATHROP WELLS NEVADA ROOKER RANCH
131I=2.5E01 133I=6.0E01
89SR=3 90SR=1.7

PM 52120902327913042261 01 18 68 1312342
137CS=ND K=1.69E00

LATHROP WELLS NEVADA ROOKER RANCH
131I=ND 133I=ND
89SR=2 90SR=1.1

PM 52120902327913042615 01 20 68 1912342
137CS=ND K=1.62E00

LOGANDALE NEV VEGAS VALLEY DAIRY
131I=ND 137CS=ND
90SR=2.5

PM 51125200327912043237 02 14 68 0000301
K=1.6E00 89SR=1

LOGANDALE NEV VEGAS VALLEY DAIRY
131I=ND 137CS=ND
90SR=1.5

AM 51125200327912043366 03 05 68 0000301
K=1.5E00 89SR=2

LOGANDALE NEV VEGAS VALLEY DAIRY
131I=ND 137CS=ND
90SR=0.6

AM 51125200327912047763 05 22 68 0000301
K=1.6E00 89SR=2

LOGANDALE NEV VEGAS VALLEY DAIRY
131I=ND 133I=ND
NO CHEM

AM 53125200327912048797 06 28 68 301
137CS=ND K=1.5E00

LUND NEVADA MCKENZIE DAIRY
131I=ND 137CS=ND
90SR=6.2

PM 51128503327912041995 01 15 68 6930077
K=1.46E00 89SR=0

LUND NEV MCKENZIE DAIRY
131I=ND 137CS=ND
90SR=1.7

PM 51128503327912042728 01 25 68 6930077
K=1.44E00 89SR=3

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

LUND NEV MCKENZIE DAIRY
131I=ND 137CS=ND
90SR=1.8

AM 51128503327912042911 02 03 68 6930077
K=1.5E00 89SR=3

LUND NEV MCKENZIE DAIRY
131I=ND 137CS=ND
90SR=2.7

PM 51128503327912043193 02 15 68 6930077
K=1.5E00 89SR=1

LUND NEV MCKENZIE DAIRY
131I=ND 137CS=ND
90SR=1.8

AM 51128503327912043327 03 02 68 6930077
K=1.5E00 89SR=2

LUND NEV MCKENZIE DAIRY
131I=ND 133I=ND
90SR=1.4

AM 54128503327912045208 03 16 68 6992077
K=1.2E00 89SR=3

LUND NEV MCKENZIE DAIRY
131I=ND 133I=ND
CHEM

AM 54128503327912045519 03 17 68 6992077
K=1.3E00 NO

LUND NEV MCKENZIE DAIRY
131I=ND 133I=ND
CHEM

AM 54128503327912045518 03 18 68 6992077
K=1.4E00 NO

LUND NEV MCKENZIE DAIRY
131I=ND 133I=ND
NO CHEM

AM 53128503327912048924 06 30 68 6990077
137CS=ND K=1.2E00

MCGILL NEVADA LARSEN RANCH
131I=ND 137CS=ND
90SR=11.1

AM 51130303327913041788 01 12 68 1930030
K=1.52E00 89SR=0

NOTE - MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

MCGILL NEV LARSEN RANCH 131I=ND 90SR=3.8	137CS=ND	AM 51130303327913043168 02 14 68 1930030 K=1.3E00 89SR=0
MCGILL NEV LARSEN RANCH 131I=ND 90SR=5.9	133I=ND	AM 54130303327913043705 03 14 68 6392030 K=1.5E00 89SR=0
MCGILL NEV LARSEN RANCH 131I=ND 90SR=1.3	137CS=ND	AM 51130303327913047014 04 08 68 1930030 K=1.5E00 89SR=2
MCGILL NEV LARSEN RANCH 131I=ND	137CS=ND	AM 51130303327913047528 05 14 68 1930030 89SR=0 90SR=2.7
MCGILL NEV LARSEN RANCH 131I=ND NO	133I=ND CHEM	AM 53130303327913048918 06 29 68 1930030 137CS=ND K=1.2E00
MANHATTAN NEVADA LEE HIATT RANCH 131I=ND 90SR=7.5	137CS=ND	AM 51130502327913041443 01 10 68 6390018 K=1.68E00 89SR=0
MANHATTAN NEV LEE HIATT RANCH 131I=ND 90SR=4.3	137CS=1.1E01	PM 51130502327913043245 02 19 68 8390018 K=1.6E00 89SR=2
MANHATTAN NEV LEE HIATT RANCH 131I=ND 90SR=9.5	137CS=ND	PM 51130502327913045542 03 20 68 1910018 K=1.6E00 89SR=0
MANHATTAN NEV LEE HIATT RANCH 131I=ND 90SR=7.6	137CS=ND	AM 51130502327913047114 04 17 68 1930018 K=1.8E00 89SR=0

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

MANHATTAN NEV LEE HIATT RANCH
 131I=ND 137CS=ND
 90SR=3.8

AM 51130502327913047738 05 22 68 1930018
 K=1.6E00 89SR=2

MANHATTAN NEV LEE HIATT RANCH
 131I=ND 137CS=ND
 90SR=4.8

AM 51130502327913048392 06 10 68 1430018
 K=1.5E00 89SR=0

MANHATTAN NEV LEE HIATT RANCH
 131I=ND 133I=ND
 NO CHEM

AM 53130502327913048784 06 28 68 1332018
 137CS=ND K=1.4E00

MESQUITE NEV HUGHES BROS DAIRY
 131I=ND 137CS=1.4E01
 90SR=1.3

PM 51131600327912043235 02 14 68 9380062
 K=1.5E00 89SR=2

MESQUITE NEV HUGHES BROS DAIRY
 131I=ND 137CS=ND
 90SR=1.6

AM 51131600327912043363 03 05 68 9380062
 K=1.7E00 89SR=1

MESQUITE NEV HUGHES BROS DAIRY
 131I=ND 137CS=ND
 90SR=3.2

AM 51131600327912047125 04 16 68 9380062
 K=1.7E00 89SR=0

MESQUITE NEV HUGHES BROS DAIRY
 131I=ND 137CS=ND
 90SR=2.3

AM 51131600327912048289 06 12 68 9380062
 K=1.6E00 89SR=0

MESQUITE NEV HUGHES BROS DAIRY
 131I=ND 133I=ND
 NO CHEM

AM 53131600327912048798 06 29 68 9380062
 137CS=ND K=1.6E00

NOTE: MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

		COLLECTED
MOAPA NEW SEARLES DAIRY 131I=ND 90SR=3.7	137CS=2.0E01	PM 51135000327912042658 01 24 68 6430071 K=1.81E00 89SR=1
MOAPA NEV SEARLES DAIRY 131I=ND 90SR=1.4	137CS=1.5E01	51135000327912042824 02 03 68 6490071 K=1.4E00 89SR=1
MOAPA NEV SEARLES DAIRY 131I=ND 90SR=2.7	137CS=ND	AM 51135000327912045696 03 28 68 6470071 K=1.4E00 89SR=0
MOAPA NEV SEARLES DAIRY 131I=ND 90SR=2.6	137CS=ND	AM 51135000327912047893 05 29 68 6290071 K=1.5E00 89SR=0
MOAPA NEV SEARLES DAIRY 131I=ND 90SR=10.5	137CS=ND	AM 51135000327912048535 06 25 68 6290071 K=1.6E00 89SR=0
MOAPA NEV SEARLES DAIRY 131I=ND NO	133I=ND CHEM	AM 53135000327912048732 06 28 68 6292071 137CS=ND K=1.6E00
MOAPA NEV SEARLES DAIRY 131I=ND NO	133I=ND CHEM	AM 53135000327912048775 06 29 68 6492071 137CS=ND K=1.2E00
MONTELLO NEVADA GAMBLE RANCH 131I=ND 90SR=2.9	137CS=ND	PM 51135500727913042574 01 15 68 4310028 K=1.19E00 89SR=1

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

MONTELLO NEV GAMBLE RCH
131I=ND 137CS=ND
90SR=4.3

MONTELLO NEV GAMBLE RANCH
131I=ND 137CS=2.8E01

MONTELLO NEV GAMBLE 4 MILE RANCH
131I=ND 133I=ND
NO CHEM

MONTELLO NEV KAY KIMBER RANCH
131I=LT(20) 133I=3.0E01
90SR=3.7

MONTELLO NEV KAY KIMBER RANCH
131I=ND 133I=ND
90SR=8.0

MONTELLO NEV KAY KIMBER RANCH
131I=ND 133I=2.0E01
90SR=6.5

MONTELLO NEV KAY KIMBER RANCH
131I=ND 133I=ND
CHEM

MONTELLO NEV KAY KIMBER RANCH
131I=4.0E01 133I=ND

MONTELLO NEV KAY KIMBER RANCH
131I=ND 137CS=ND
90SR=1.8

**NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.**

COLLECTED

PM 51135500727913042915 02 05 68 6990028
K=1.6E00 89SR=0

PM 51135500727913048174 06 05 68 7940028
89SR=2 90SR=5.1

AM 53135500727913048966 06 29 68 6376030
137CS=ND K=1.6E00

AM 54135500727913043697 03 13 68 1992034
K=1.3E00 89SR=0

PM 54135500727913043706 03 13 68 1992034
K=1.3E00 89SR=0

AM 54135500727913043708 03 14 68 1992034
K=1.1E00 89SR=0

AM 54135500727913045008 03 15 68 6992034
K=1.5E00 NO

AM 54135500727913045121 03 16 68 6992034
89SR=3 90SR=2.8

AM 51135500727913045976 04 08 68 6990034
K=1.2E00 89SR=1

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

MONTELLO NEV KAY KIMBER RANCH 131I=ND 90SR=3.4	PM 51135500727913047534 05 12 68 6990034 K=1.5E00 89SR=0
MONTELLO NEV KAY KIMBER RANCH 131I=ND NO 133I=ND CHEM	AM 53135500727913048961 06 29 68 6370034 137CS=ND K=1.4E00
NYALA NEVADA SHARPS RANCH 131I=ND 90SR=8.6	AM 51149002327913041440 01 09 68 6390054 K=1.31E00 89SR=0
NYALA NEV SHARPS RN 133I=ND 89SR=2	AM 54149002327913028094 01 23 68 6392054 137CS=2.2E01 K=1.35E00
NYALA NEV SHARPS RCH 133I=ND 89SR=4	AM 54149002327913028140 01 27 68 6392054 137CS=1.6E01 K=1.40E00
NYALA NEV SHARPS RCH 131I=ND 90SR=4.9	AM 51149002327913043163 02 15 68 6390054 K=1.1E00 89SR=2
NYALA NEV SHARPS RANCH 131I=ND 90SR=5.5	AM 51149002327913043478 03 05 68 8430054 K=1.3E00 89SR=5
NYALA NEV SHARPS RANCH 131I=5.0E01 90SR=7.3	AM 54149002327913045209 03 16 68 1932054 K=1.1E00 89SR=0

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

NYALA NEV SHARPS RANCH 131I=LT(20) 90SR=5.6	133I=ND	AM 54149002327913045326 03 18 68 1932054 K=1.1E00 89SR=5
NYALA NEV SHARPS RANCH 131I=ND 90SR=5.5	137CS=ND	AM 51149002327913045883 04 04 68 7390054 K=1.1E00 89SR=1
NYALA NEV SHARPS RANCH 131I=ND 90SR=3.4	137CS=1.9E01	AM 51149002327913047752 05 22 68 6990054 K=1.4E00 89SR=7
NYALA NEW SHARPS RANCH 131I=ND NO	133I=ND CHEM	AM 53149002327913048729 06 28 68 1330054 137CS=ND K=1.4E00
PAHRUMP NEVADA BOWMAN RANCH 131I=ND 90SR=1.4	137CS=ND	AM 51160202327913041410 01 10 68 6390169 K=1.14E00 89SR=0
PAHRUMP NEV BOWMAN RANCH 131I=ND 90SR=0.0	137CS=1.2E01	AM 51160202327913045773 04 02 68 1930169 K=1.3E00 89SR=1
PAHRUMP NEV BOWMAN RANCH 131I=ND NO	133I=ND CHEM	AM 53160202327913048792 06 29 68 1910169 137CS=ND K=1.3E00
PALISADE NEV DIAMOND W RANCH 131I=ND	133I=ND	PM 54160401127913045133 03 13 68 1732061 89SR=9 90SR=3.3
PANACA NEV COX RANCH 131I=ND NO	133I=ND CHEM	AM 53160601727913048595 06 27 68 6132022 137CS=ND K=1.4E00

**NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.**

APPENDIX (continued)

NEVADA MILK ~ JAN 1968-JUNE 1968

COLLECTED

PANACA NEV COX RANCH 131I=ND 90SR=LT(5)	133I=4.0E01 90SR=LT(2)	AM 53160601727913048765 06 28 68 6132022 137CS=ND K=1.2E00
PANACA NEV COX RANCH 131I=ND NO	133I=ND CHEM	AM 53160601727913048773 06 29 68 1932022 137CS=ND K=1.4E00
PANACA NEV COX RANCH 131I=ND NO	133I=ND CHEM	AM 53160601727913048790 06 30 68 1932022 137CS=ND K=1.4E00
PANACA NEV KENNETH LEE RANCH 131I=ND 90SR=4.2	137CS=1.2E01	AM 51160601727913047890 05 28 68 4230069 K=1.2E00 89SR=0
PANACA NEV KENNETH LEE RANCH 131I=ND 90SR=7.8	137CS=ND	PM 51160601727913048551 06 24 68 6190069 K=1.2E00 89SR=0
PANACA NEV KENNETH LEE RANCH 131I=ND CHEM	133I=ND	AM 53160601727913048591 06 27 68 8292069 137CS=ND NO
PANACA NEV KENNETH LEE RANCH 131I=ND NO	133I=ND CHEM	AM 53160601727913048768 06 28 68 8292069 137CS=ND K=1.3E00
PANCAKE ISUMMIT NEV PINTO CREEK RCH 131I=ND 89SR=2	133I=ND 90SR=2.6	AM 54160703327913028231 01 28 68 6232019 137CS=ND K=1.61E00

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M₃,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued).

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

PANCAKE SUM NEV PINTO CREEK 131I=ND 89SR=5	133I=ND 90SR=0.7	AM 54160703327913042758 01 29 68 6232019 137CS=ND K=1.61E00
PANCAKE SUMMIT NEV PINTO CREEK RCH 131I=ND NO	133I=ND CHEM	AM 54160703327913028588 01 30 68 6232019 137CS=ND K=1.83E00
PANCAKE SUMMIT NEV PINTO CREEK 131I=ND 89SR=0	133I=ND 90SR=4.1	PM 54160703327913028740 01 31 68 6232019 137CS=ND K=1.52E00
PANCAKE SUMMIT NEV PINTO CREEK RCH 131I=ND NO	133I=ND CHEM	AM 54160703327913028896 02 01 68 6232019 137CS=ND K=1.50E00
PANCAKE SUMMIT NEV PINTO CREEK RCH 131I=ND NO	133I=ND CHEM	AM 54160703327913028897 02 02 68 6232019 137CS=ND K=1.43E00
PANCAKE SUMMIT NEV CIRCLE RCH 131I=ND 89SR=8	133I=ND 90SR=6.1	AM 54160703327913028174 01 27 68 6132020 137CS=ND K=1.50E00
PANCAKE SUM NEV CIRCLE RN 131I=ND 89SR=7	133I=ND 90SR=6.2	PM 54160703327913028212 01 28 68 6132020 137CS=5.0E01 K=1.48E00
PANCAKE SUMMIT NEV CIRCLE RANCH 131I=ND 89SR=0	133I=ND 90SR=10.2	AM 54160703327913042756 01 29 68 6132020 137CS=ND K=1.55E00

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

PANCAKE SUMMIT NEV CIRCLE RCH 131I=ND NO	133I=ND CHEM	AM 54160703327913028595 01 30 68 6132020 137CS=4.0E01 K=1.6
PANCAKE SUMMIT NEV CIRCLE RCH 131I=ND 89SR=0	133I=ND 90SR=6.8	AM 54160703327913028736 01 31 68 6132020 137CS=4.0E01 K=1.68E00
PANCAKE SUMMIT NEV CIRCLE RANCH 131I=ND NO	133I=ND CHEM	AM 54160703327913028894 02 01 68 6132020 137CS=8.0E01 K=1.40E00
PANCAKE SUMMIT NEV CIRCLE RCH 131I=ND NO	133I=ND CHEM	AM 54160703327913028891 02 02 68 6132020 137CS=1.0E02 K=1.49E00
PANCAKE SUMMIT NEV CIRCLE RANCH 131I=ND 90SR=13.3	133I=6.0E01	AM 54160703327913043709 03 14 68 1132020 K=1.3E00 89SR=10
PANCAKE SUMMIT NEV CIRCLE RANCH 131I=1.0E02 89SR=13	133I=2.6E02 90SR=8.1	AM 54160703327913045020 03 15 68 1132020 137CS=9.0E01 K=1.6E00
PANCAKE SUMMIT NEV CIRCLE RANCH 131I=4.0E01 89SR=8	133I=6.0E01 90SR=4.8	AM 54160703327913045141 03 16 68 1132020 137CS=4.0E01 K=1.4E00
PANCAKE SUMMIT NEV CIRCLE RANCH 131I=5.0E01 90SR=5.2	133I=ND	AM 54160703327913045225 03 17 68 1132020 K=1.4E00 89SR=7

NOTE-->MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

PANCAKE SUMMIT NEV CIRCLE RANCH
 131I=3.0E01 133I=ND
 89SR=15 90SR=6.7

AM 54160703327913045383 03 19 68 1132020
 137CS=3.0E01 K=1.6E00

PANCAKE SUMMIT NEV CIRCLE RANCH
 131I=ND 133I=ND
 NO CHEM

AM 54160703327913045561 03 22 68 1132020
 137CS=3.0E01 K=1.4E00

PANCAKE SUMMIT NEV COLD CREEK RCH
 131I=1.1E02 133I=2.3E02
 90SR=4.4

AM 54160703327913028171 01 27 68 6932023
 137CS=ND 89SR=7

PANCAKE SUM NEV COLD CREEK RN
 131I=ND 133I=ND
 89SR=7 90SR=4.9

PM 54160703327913028209 01 28 68 6932023
 137CS=ND K=1.89E00

PANCAKE SUMMIT NEV COLD CREEK RANCH
 131I=ND 133I=ND
 89SR=3 90SR=4.3

AM 54160703327913042761 01 29 68 6932023
 137CS=ND K=1.69E00

PANCAKE SUMMIT NEV COLD CREEK RANCH
 131I=ND 133I=ND
 89SR=1 90SR=9.0

PM 54160703327913028587 01 30 68 6932023
 137CS=ND K=1.55E00

PANCAKE SUMMIT NEV COLD CREEK RCH
 131I=ND 133I=ND
 89SR=0 90SR=7.0

PM 54160703327913028732 01 31 68 6932023
 137CS=ND K=1.78E00

PANCAKE SUMMIT NEV COLD CREEK RANCH
 131I=ND 133I=ND
 NO CHEM

54160703327913028895 02 01 68 6932023
 137CS=ND K=1.48E00

NOTE - MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

PANCAKE SUMMIT NEV COLD CREEK RCH 131I=ND NO	133I=ND CHEM	AM 54160703327913028893 02 02 68 6932023 137CS=1.5E01 K=1.13E00
PANCAKE SUMMIT NEV COLD CREEK RANCH 131I=ND 133I=ND		AM 54160703327913043690 03 14 68 1932023 89SR=6 90SR=2.9
PANCAKE SUMMIT NEV COLD CREEK RANCH 131I=ND 133I=ND CHEM		AM 54160703327913045015 03 15 68 1932023 K=1.4E00 NO
PANCAKE SUMMIT NEV COLD CREEK RANCH 131I=ND 90SR=4.4	133I=ND	AM 54160703327913045138 03 16 68 1932023 K=1.4E00 89SR=4
PANCAKE SUMMIT NEV COLD CREEK RANCH 131I=ND NO	133I=ND CHEM	AM 54160703327913045226 03 17 68 1932023 137CS=2.0E01 K=1.3E00
POTTS NEV MARTIN RCH 131I=ND 89SR=6	133I=ND 90SR=5.2	AM 54165702327913028175 01 26 68 6772079 137CS=1.4E01 K=1.83E00
POTTS NEV MARTIN RN 131I=1.0E02 89SR=16	133I=1.1E03 90SR=5.0	AM 54165702327913028214 01 27 68 6772079 137CS=6.0E01 K=1.40E00
POTTS NEV MARTIN RANCH 131I=1.1E02 90SR=6.6	133I=6.4E02	AM 54165702327913042763 01 28 68 1932079 137CS=5.0E01 89SR=11
POTTS NEV MARTIN RANCH 131I=8.0E01 89SR=14	133I=1.4E02 90SR=6.1	AM 54165702327913028603 01 29 68 1932079 137CS=2.0E01 K=1.95E00

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M₃,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

POTTS NEW MARTIN RANCH 131I=ND 90SR=8.6	133I=ND	AM 54165702327913028737 01 30 68 6772079 137CS=ND 89SR=6
POTTS NEVADA MARTIN RANCH 131I=4.0E01 89SR=7	133I=ND 90SR=6.3	AM 54165702327913028829 01 31 68 1932079 137CS=ND K=1.56E00
POTTS NEV MARTIN RANCH 131I=5.0E01 89SR=8	133I=ND 90SR=6.0	AM 54165702327913028892 02 01 68 1932079 137CS=ND K=1.69E00
POTTS NEW MARTIN RANCH 131I=ND CHEM	133I=ND	AM 54165702327913025993 02 03 68 6772079 137CS=ND NO
POTTS NEW MARTIN RCH 131I=ND CHEM	133I=ND	AM 54165702327913025994 02 04 68 6772079 137CS=ND NO
POTTS NEW MARTIN RANCH 133I=ND NO	131I=ND CHEM	AM 54165702327913025997 02 05 68 6772079 137CS=ND K=1.50E00
SHOSHONE NEV KIRKEBY RANCH 131I=ND NO	133I=ND CHEM	PM 53192503327913048910 06 30 68 2200003 137CS=ND K=1.4E00
SPRINGDALE NEV PEACOCK RCH 131I=ND 90SR=5.2	137CS=ND	PM 51196402327913043116 02 13 68 6960174 K=1.2E00 89SR=0

NOTE: MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M³,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

		COLLECTED
SPRINGDALE NEV PEACOCK RANCH 131I=ND 90SR=2.6	137CS=ND	AM 51196402327913045735 03 29 68 1730174 K=1.3E00 89SR=0
SPRINGDALE NEV PEACOCK RANCH 131I=ND 90SR=2.6	137CS=1.4E01	AM 51196402327913047959 05 29 68 8190174 K=1.5E00 89SR=1
SPRINGDALE NEV PEACOCK RANCH 131I=ND CHEM	137CS=1.3E01	AM 51196402327913048492 06 20 68 1730174 K=1.4E00 NO.
SPRINGDALE NEV PEACOCK RANCH 131I=ND NO	133I=ND CHEM	PM 53196402327913048793 06 28 68 1910174 137CS=4.0E01 K=1.5E00
SPRINGDALE NEVADA MCCURDY RANCH 131I=ND 89SR=0	133I=ND 90SR=9.7	AM 52196402327913042263 01 19 68 6762337 137CS=ND K=1.49E00
WALTI HOT SPRING NEV BROWN RCH 131I=ND 89SR=5	133I=ND 90SR=5.2	AM 54230401127913028221 01 28 68 4722044 137CS=ND K=1.61E00
WALTI HOT SPRG NEV BROWN RN 131I=ND 89SR=2	133I=ND 90SR=6.3	AM 54230401127913042765 01 29 68 4722044 137CS=ND K=1.35E00
WALTI HOT SPRINGS NEV BROWN RANCH 131I=ND NO	133I=ND CHEM	AM 54230401127913028598 01 30 68 4722044 137CS=ND K=1.31E00

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M³,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

WALTI HOT SPRING BROWN RANCH 131I=ND 89SR=0	133I=ND 90SR=6.7	AM 54230401127913028734 01 31 68 4722044 137CS=ND K=1.63E00
WALTI HOT SPR NEV BROWN RANCH 131I=ND NO	133I=ND CHEM	AM 54230401127913028824 02 01 68 4722044 137CS=ND K=1.16E00
WALTI HOT SPR NEV BROWN RN 131I=ND NO	133I=ND CHEM	AM 54230401127913028837 02 02 68 4722044 137CS=ND K=1.28E00
WALTI HOT SPRINGS NEV BROWN RANCH 131I=ND 90SR=4.8	133I=2.4E02	AM 54230401127913043627 03 13 68 1732044 K=1.2E00 89SR=15
WALTI HOT SPRINGS NEV BROWN RANCH 131I=3.0E01 90SR=6.3	133I=2.7E02	AM 54230401127913043704 03 14 68 1732044 K=1.4E00 89SR=7
WALTI HOT SPRINGS NEV BROWN RANCH 131I=5.0E01 90SR=4.8	133I=1.2E02	AM 54230401127913045011 03 15 68 1732044 K=1.4E00 89SR=9
WALTI HOT SPRINGS NEV BROWN RANCH 131I=3.0E01 89SR=9	133I=5.0E01 90SR=4.5	AM 54230401127913045122 03 16 68 1732044 137CS=3.0E01 K=1.7E00
WALTI HOT SPRINGS NEV BROWN RANCH 131I=3.0E01 90SR=6.1	133I=ND	AM 54230401127913045228 03 17 68 1732044 K=1.3E00 89SR=7
<p>NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L, FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM, SURVEILLANCE AIR RESULTS ARE PCI/M3, SOIL RESULTS ARE PCI/GM, LT(X) DENOTES A RESULT LESS THAN X.</p>		

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

WALTI HOT SPRINGS NEV J D RCH
 131I=ND 133I=1.1E02
 90SR=6.2

WALTI-HOT SPRG NEV J D RN
 131I=ND 133I=ND
 89SR=8 90SR=7.8

WALTI HOT SPRNG J D RN
 131I=ND 133I=ND
 90SR=7.9

WALTI HOT SPRING NEV J D RANCH
 131I=ND 133I=ND
 CHEM

WALTI HOT SPRINGS NEV J D RANCH
 131I=ND 133I=ND
 90SR=8.8

WALTI HOT SPR NEV J D RANCH
 131I=ND 133I=ND
 NO CHEM

WALTI HOT SPR NEV J D RANCH
 131I=ND 133I=ND
 CHEM

WALTI HOT SPRINGS NEV J D RANCH
 131I=ND 133I=1.8E02
 90SR=7.2

COLLECTED

AM 54230401127913028170 01 27 68 1232051
 137CS=ND 89SR=10

AM 54230401127913028210 01 28 68 1132051
 137CS=2.0E01 K=1.48E00

AM 54230401127913028387 01 29 68 1132051
 137CS=ND 89SR=7

AM 54230401127913028594 01 30 68 1132051
 137CS=ND NO

AM 54230401127913028739 01 31 68 1132051
 137CS=ND 89SR=0

AM 54230401127913028823 02 01 68 1132051
 137CS=1.5E01 K=1.54E00

AM 54230401127913028830 02 02 68 1132051
 137CS=ND NO

AM 54230401127913043626 03 13 68 1132051
 K=1.0E00 89SR=13

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

WALTI HOT SPRINGS NEV J D RANCH
 131I=8.0E01 133I=2.1E02
 90SR=12.6

WALTI HOT SPRINGS NEV J D RANCH
 131I=7.0E01 133I=1.2E02

WALTI HOT SPRINGS NEV J D RANCH
 131I=4.0E01 133I=3.0E01
 90SR=11.1

WALTI HOT SPRINGS NEV J D RANCH
 131I=3.0E01 133I=ND
 90SR=8.8

WELLS NEV DARREL WEEKS RN
 131I=2.0E01 133I=5.5E01
 89SR=8 90SR=4.2

WELLS NEV DARREL WEEKS RCH
 131I=2.0E01 133I=ND
 89SR=6 90SR=2.0

WELLS NEV DARREL WEEKS RCH
 131I=ND 133I=ND
 89SR=2 90SR=5.1

WELLS NEV DARREL WEEKS RANCH
 131I=ND 133I=ND
 NO CHEM

WELLS NEV DARREL WEEKS RANCH
 131I=ND 133I=ND
 CHEM

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M³,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

COLLECTED

AM 54230401127913043700 03 14 68 1132051
 K=1.5E00 89SR=7

AM 54230401127913045007 03 15 68 1132051
 89SR=3 90SR=11.1

AM 54230401127913045136 03 16 68 1132051
 K=1.4E00 89SR=11

AM 54230401127913045217 03 17 68 1132051
 K=1.3E00 89SR=2

AM 54231600727913028391 01 29 68 1912091
 137CS=ND K=1.3E00

AM 54231600727913028589 01 30 68 1912091
 137CS=2.0E01 K=1.44E00

AM 54231600727913028726 01 31 68 1912091
 137CS=ND K=1.11E00

AM 54231600727913028876 02 01 68 1912091
 137CS=ND K=1.18E00

AM 54231600727913028883 02 02 68 1912091
 137CS=ND NO

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

WELL'S NEV DARREL WEEKS RCH 131I=ND CHEM	133I=ND	AM 54231600727913025984 02 03 68 1912091 137CS=ND NO
WELL'S NEW DARREL WEEKS RCH 131I=ND CHEM	133I=ND	AM 54231600727913025988 02 04 68 1912091 137CS=ND NO
WELL'S NEW POHLSANDER RANCH 131I=ND 90SR=6.9	133I=ND	PM 54231600727913028392 01 29 68 6132108 137CS=ND 89SR=12
WELL'S NEW POHLSANDER RANCH 131I=4.0E01 89SR=12	133I=ND 90SR=4.3	AM 54231600727913028624 01 30 68 6132108 137CS=2.0E01 K=1.55E00
WELL'S NEV POHLSANDER RCH 131I=ND 90SR=6.6	133I=ND	AM 54231600727913028730 01 31 68 6192108 137CS=ND 89SR=8
WELL'S NEV POHLSANDER RCH 131I=4.0E01 89SR=11	133I=ND 90SR=6.4	AM 54231600727913028877 02 01 68 6192108 137CS=2.0E01 K=1.34E00
WELL'S NEV POHLSANDER RCH 133I=ND NO	131I=2.0E01 CHEM	AM 54231600727913025985 02 06 68 6192108 137CS=ND K=1.30E00
WELL'S NEV JOHN POHLSANDER RN 133I=ND 89SR=33	131I=2.5E01 90SR=3.0	AM 54231600727913042897 02 08 68 108 137CS=1.0E01 K=1.37E00

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M³,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

WELLS NEV POHLSANDER RANCH 131I=3.8E02 90SR=19.7	AM 54231600727913043710 03 14 68 1122108 137CS=5.0E01 89SR=231
WELL'S NEV POHLSANDER RANCH 131I=5.5E02 90SR=14.8	AM 54231600727913045018 03 15 68 1132108 137CS=3.2E02 89SR=185
WELL'S NEV POHLSANDER RANCH 131I=5.5E02 90SR=13.8	AM 54231600727913045123 03 16 68 1132108 137CS=1.5E02 89SR=192
WELL'S NEV POHLSANDER RANCH 131I=4.7E02 89SR=202	AM 54231600727913045207 03 17 68 1132108 137CS=3.0E01 K=1.1E00
WELL'S NEV POHLSANDER RANCH 131I=3.6E02 90SR=14.2	AM 54231600727913045378 03 18 68 1132108 137CS=6.0E01 89SR=204
WELL'S NEV POHLSANDER RANCH 131I=2.6E02 89SR=184	AM 54231600727913045384 03 19 68 1132108 137CS=3.0E01 K=1.0E00
WELL'S NEV POHLSANDER RANCH 131I=2.5E02	AM 54231600727913045570 03 23 68 1132108 137CS=2.0E01 89SR=0 90SR=9.3
WELL'S NEV POHLSANDER RANCH 131I=1.7E02	AM 54231600727913045621 03 25 68 1132108 137CS=ND 89SR=82 90SR=6.4
WELL'S NEV POHLSANDER RANCH 131I=4.0E01 90SR=46.7	AM 54231600727913045669 03 28 68 1132108 137CS=ND K=1.2E00 89SR=145

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT&X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

WELLS NEV POHLSANDER RANCH 131I=ND	137CS=ND	AM 54231600727913045781 03 30 68 1132108 NO CHEM
WELLS NEV POHLSANDER RANCH 131I=ND	137CS=ND	AM 54231600727913045780 04 01 68 1132108 NO CHEM
WELLS NEW GOBLE RN 131I=ND 89SR=0	133I=ND 90SR=4.3	AM 54231600727913042764 01 29 68 6392110 137CS=ND K=1.22E00
WELLS NEW GOBLE RANCH 131I=ND CHEM	133I=ND	AM 54231600727913028629 01 30 68 6992110 137CS=ND NO
WELLS NEW GOBLE RANCH 131I=ND NO	133I=ND CHEM	AM 54231600727913028714 01 31 68 6992110 137CS=ND K=1.23E00
WELLS NEW GOBLE RANCH 131I=ND 90SR=8.9	133I=5.0E01	AM 54231600727913043693 03 14 68 1932110 K=1.3E00 89SR=6
WELLS NEW GOBLE RANCH 131I=ND CHEM	133I=ND	AM 54231600727913045017 03 15 68 6392110 K=1.5E00 NO
WELLS NEW GOBLE RANCH 131I=3.0E01 90SR=13.5	133I=ND	AM 54231600727913045128 03 16 68 6392110 K=1.6E00 89SR=3
WELLS NEW GOBLE RANCH 131I=ND CHEM	133I=ND	AM 54231600727913045223 03 17 68 6392110 K=1.4E00 NO

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M₃,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

WELLS NEVADA WILLOW CREEK RANCH
131I=ND 137CS=ND
90SR=9.0

AM 51231600727913041796 01 10 68 6970121
K=1.45E00 89SR=0

WELLS NEV WILLOW CREEK RANCH
131I=7.0E01 133I=2.2E02
89SR=14 90SR=5.9

PM 54231600727913028230 01 28 68 6992121
137CS=6.0E01 K=1.38E00

WELLS NEV WILLOW CR RN
131I=5.0E01 133I=1.1E02
89SR=22 90SR=1.9

AM 54231600727913028389 01 29 68 6992121
137CS=1.5E01 K=1.45E00

WELLS NEV WILLOW CREEK RCH
131I=ND 133I=ND
NO CHEM

AM 54231600727913028625 01 30 68 6992121
137CS=ND K=1.20E00

WELLS NEV WILLOW CREEK RANCH
131I=2.5E01 133I=ND
89SR=18 90SR=3.6

AM 54231600727913028715 01 31 68 6992121
137CS=ND K=1.50E00

WELLS NEV WILLOW CR RN
131I=4.0E01 133I=ND
89SR=10 90SR=6.3

AM 54231600727913028890 02 01 68 6992121
137CS=ND K=1.44E00

WELLS NEV WILLOW CR RN
131I=LT(20) 133I=ND
89SR=8 90SR=6.2

AM 54231600727913028889 02 02 68 6992121
137CS=ND K=1.46E00

WELLS NEVADA WILLOW CREEK RCH
131I=ND 133I=ND
NO CHEM

AM 54231600727913025952 02 04 68 6992121
137CS=ND K=1.38E00

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEVADA MILK - JAN 1968-JUNE 1968

COLLECTED

WELL'S NEW WILLOW CREEK RCH
131I=ND 133I=ND
CHEM

AM 54231600727913025958 02 05 68 6992121
137CS=ND NO

WELL'S NEW WILLOW CREEK RCH
131I=ND 133I=ND
NO CHEM

AM 54231600727913025981 02 06 68 6992121
137CS=ND K=1.22E00

WELL'S NEW WILLOW CREEK RCH
131I=ND 137CS=ND
90SR=4.6

AM 51231600727913042914 02 08 68 6990121
K=1.6E00 89SR=8

WELL'S NEW WILLOW CREEK RANCH
131I=ND 137CS=1.4E01
90SR=6.1

AM 51231600727913045671 03 28 68 1930121
K=1.4E00 89SR=2

WELL'S NEW WILLOW CREEK RANCH
131I=ND 137CS=ND
90SR=5.0

AM 51231600727913045977 04 10 68 6990121
K=1.3E00 89SR=1

WELL'S NEW WILLOW CREEK RANCH
131I=ND 137CS=1.4E01
90SR=5.8

AM 51231600727913047537 05 15 68 8990121
K=1.5E00 89SR=1

WELL'S NEW WILLOW CREEK RANCH
131I=ND 137CS=ND

AM 51231600727913048178 06 04 68 8990121
89SR=2 90SR=6.0

WELL'S NEW WILLOW CREEK RANCH
131I=ND 133I=ND
CHEM

PM 53231600727913048965 06 29 68 6390121
137CS=ND NO

NOTE - MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M³,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEW MEXICO MILK - JAN 1968-JUNE 1968

COLLECTED

ALBUQUERQUE N MEXICO MCILHANEYS 131I=ND 137CS=ND	PM 54002000130712042352 01 18 68 6372004 K=1.53E0089SR=0 90SR=0.0
BERNALILLO N M RIDGE DAIRY 131I=ND 137CS=ND 90SR=2.5	AM 54006004330712042354 01 19 68 6362069 K=1.43E00 89SR=0
BERNALILLO NEW MEXICO MT VIEW FARM 131I=ND 137CS=ND 90SR=3.8	AM 54006004330713042356 01 19 68 6712073 K=1.36E00 89SR=0
CHAMA NEW MEXICO CARL F BLACK RANCH 131I=ND 137CS=ND 90SR=4.2	AM 54007503930713042351 01 19 68 4932144 K=1.29E00 89SR=2
DULCE NEW MEXICO ERLE PETTINGILL RANCH AM 54010403930713042360 01 19 68 1432319 131I=ND 137CS=ND 90SR=4.2	K=1.42E00 89SR=5
FARMINGTON NEW MEXICO CREAMLAND DAIRY AM 54012004530712042102 01 16 68 101 131I=ND 137CS=ND CHEM	K=1.33E00 NO
LOS LUNAS NEW MEXICO JONES DAIRY 131I=ND 137CS=ND 90SR=3.5	AM 54021506130713042353 01 19 68 6472003 K=1.50E00 89SR=0
NAMBE N M RANCHO LOS LAGUNOS 131I=ND 133I=ND 89SR=0 90SR=3.3	AM 54023304930712042754 01 25 68 6392007 137CS=ND K=1.43E00
REGINA NEW MEXICO RAY CARR RANCH 131I=ND 137CS=ND 90SR=6.2	PM 54025504330713042358 01 19 68 6362007 K=1.41E00 89SR=0

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M₃,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

NEW MEXICO MILK - JAN 1968-JUNE 1968

COLLECTED

TIERRA AMARILLA N M TONY MANZONARES RNAME 54030403930713042721 01 20 68 1332226
1311=ND 137CS=ND K=1.50E00 89SR=5
90SR=3.5

TRES PIEDRAS N MEXICO MARY MAYO RANCH PM 54030705530713042361 01 20 68 1312118
1311=ND 137CS=ND K=1.21E00 89SR=1
90SR=8.3

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M³,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

UTAH MILK - JAN 1968-JUNE 1968

COLLECTED

GARRISON UTAH GONDERS RANCH
131I=ND 137CS=ND
90SR=5.5

AM 51070602743813041789 01 12 68 1910006
K=1.55E00 89SR=0

GARRISON UTAH GONDERS RCH
131I=ND 137CS=ND
90SR=2.4

AM 51070602743813043173 02 15 68 1930006
K=1.8E00 89SR=0

GARRISON UTAH GONDERS RANCH
131I=ND 137CS=ND
90SR=4.0

AM 51070602743813047003 04 12 68 1910006
K=1.5E00 89SR=0

NEW CASTLE UTAH NEW CASTLE DAIRY
131I=ND 137CS=ND
90SR=3.2

PM 51141802143812039955 01 02 68 1730001
K=1.5E00 89SR=2

NEW CASTLE UTAH NEW CASTLE DAIRY
131I=ND 137CS=ND
90SR=3.8

AM 51141802143812043364 03 05 68 1730001
K=1.4E00 89SR=1

NEW CASTLE UTAH NEW CASTLE DAIRY
131I=ND 137CS=1.8E01
90SR=5.2

AM 51141802143812047124 04 16 68 1730001
K=1.5E00 89SR=0

NEW CASTLE UTAH NEW CASTLE DAIRY
131I=ND 137CS=ND
90SR=1.9

PM 51141802143812047762 05 23 68 1930001
K=1.3E00 89SR=0

NEW CASTLE UTAH NEW CASTLE DAIRY
131I=ND 137CS=1.3E01
90SR=3.8

AM 51141802143812048287 06 12 68 1730001
K=1.5E00 89SR=0

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L.
FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM.
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

UTAH MILK - JAN 1968-JUNE 1968

COLLECTED

NEW CASTLE UTAH NEW CASTLE DAIRY 131I=ND NO	133I=ND CHEM	PM 53141802143911048796 06 29 68 1730001 137CS=ND K=1.0E00	
OGDEN UTAH MAPLE LEAF DAIRY 131I=ND 90SR=7.8	133I=ND	AM 54152105743812043780 03 12 68 K=1.4E00 89SR=0	262
OGDEN UTAH MAPLE LEAF DAIRY 131I=ND 90SR=8.3	133I=ND	AM 54152105743812043784 03 13 68 K=1.4E00 89SR=0	262
OGDEN UTAH MAPLE LEAF DAIRY 131I=ND CHEM	133I=ND	AM 54152105743812045320 03 14 68 K=1.5E00 NO	262
OGDEN UTAH MAPLE LEAF DAIRY 131I=ND CHEM	133I=ND	AM 54152105743812045318 03 15 68 K=1.1E00 NO	262
OGDEN UTAH MAPLE LEAF DAIRY 131I=ND CHEM	133I=ND	AM 54152105743812045325 03 16 68 K=1.5E00 NO	262
OGDEN UTAH MAPLE LEAF DAIRY 131I=ND CHEM	133I=ND	AM 54152105743812045416 03 18 68 K=1.2E00 NO	262
OGDEN UTAH MAPLE LEAF DAIRY 131I=ND CHEM	133I=ND	AM 54152105743812045511 03 19 68 K=1.3E00 NO	262

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

UTAH MILK - JAN 1968-JUNE 1968

COLLECTED

ST GEORGE UTAH R COX DAIRY 131I=ND 90SR=2.1	AM 51190005343812041170 01 04 68 6490001 K=1.82E00 89SR=2
ST GEORGE UTAH R COX DAIRY 131I=ND 90SR=8.6	AM 51190005343812041582 01 11 68 6490001 K=1.45E00 89SR=0
ST GEORGE UTAH R COX DAIRY 131I=ND 90SR=3.0	AM 51190005343812042575 01 19 68 6490001 K=1.30E00 89SR=1
ST GEORGE UTAH R COX DAIRY 131I=ND 90SR=2.7	PM 51190005343812042730 01 26 68 6490001 K=1.46E00 89SR=2
ST GEORGE UTAH R COX DAIRY 131I=ND 90SR=2.9	AM 51190005343812042805 02 02 68 6490001 K=1.5E00 89SR=0
ST GEORGE UTAH R COX DAIRY 131I=ND 90SR=2.6	PM 51190005343812043059 02 09 68 6490001 K=1.4E00 89SR=1
ST GEORGE UTAH R COX DAIRY 131I=ND 90SR=3.1	PM 51190005343812043198 02 16 68 6490001 K=1.5E00 89SR=0
ST GEORGE UT R COX DAIRY 131I=ND 90SR=2.1	PM 51190005343812043274 02 23 68 6490001 K=1.44E00 89SR=1

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

UTAH MILK - JAN 1968-JUNE 1968

COLLECTED

ST GEORGE UTAH R COX DAIRY 131I=ND 90SR=3.1	AM 51190005343812043311 03 01 68 6490001 K=1.4E00 89SR=0
ST GEORGE UTAH R COX DAIRY 131I=ND 90SR=1.1	AM 51190005343812043465 03 08 68 6490001 K=1.6E00 89SR=1
ST GEORGE UTAH R COX DAIRY 131I=ND 90SR=6.6	AM 51190005343812045305 03 15 68 6490001 K=1.5E00 89SR=0
ST GEORGE UTAH R COX DAIRY 131I=ND 90SR=5.9	AM 51190005343812045608 03 22 68 6490001 K=1.5E00 89SR=0
ST GEORGE UTAH R COX DAIRY 131I=ND 90SR=2.3	AM 51190005343812045756 03 29 68 6490001 K=1.5E00 89SR=1
ST GEORGE UTAH R COX DAIRY 131I=ND 90SR=3.5	AM 51190005343812045894 04 05 68 6490001 K=1.6E00 89SR=0
ST GEORGE UTAH R COX DAIRY 131I=ND 90SR=3.3	AM 51190005343812047002 04 12 68 6490001 K=1.5E00 89SR=0
ST GEORGE UTAH R COX DAIRY 131I=ND 90SR=2.0	AM 51190005343812047134 04 19 68 6490001 K=1.5E00 89SR=1

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

UTAH MILK - JAN 1968-JUNE 1968

COLLECTED

ST GEORGE UTAH R COX DAIRY 131I=ND 90SR=1.0	AM 51190005343812047280 04 26 68 6490001 K=1.5E00 89SR=2
ST GEORGE UTAH R COX DAIRY 131I=ND 90SR=2.9	AM 51190005343812047381 05 03 68 6490001 K=1.5E00 89SR=0
ST GEORGE UTAH R COX DAIRY 131I=ND 90SR=2.0	AM 51190005343812047472 05 10 68 6490001 K=1.3E00 89SR=2
ST GEORGE UTAH R COX DAIRY 131I=ND 90SR=3.9	AM 51190005343812047613 05 17 68 6490001 K=1.4E00 89SR=0
ST GEORGE UTAH R COX DAIRY 131I=ND 90SR=2.3	AM 51190005343812047767 05 24 68 6490001 K=1.4E00 89SR=0
ST GEORGE UTAH R COX DAIRY 131I=ND 90SR=2.6	AM 51190005343812048184 06 07 68 6490001 K=1.2E00 89SR=0
ST GEORGE UTAH R COX DAIRY 131I=ND 90SR=1.9	AM 51190005343913048404 06 14 68 6490001 K=1.3E00 89SR=2
ST GEORGE UTAH R COX DAIRY 131I=ND 90SR=3.0	AM 51190005343812048511 06 21 68 6490001 K=1.3E00 89SR=0

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M³,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

UTAH MILK - JAN 1968-JUNE 1968

COLLECTED

ST GEORGE UTAH R COX DAIRY 131I=ND NO	133I=ND CHEM	AM 53190005343812048891 06 28 68 5490001 137CS=ND K=1.2E00	
SMITHFIELD UTAH CACHE VALLEY DAIRY 131I=ND 90SR=5.5	133I=ND	AM 54194300543812043777 03 13 68 K=1.4E00 89SR=4	261
SMITHFIELD UTAH CACHE VALLEY DAIRY 131I=ND 90SR=6.8	133I=ND	AM 54194300543812043776 03 14 68 K=1.5E00 89SR=1	261
SMITHFIELD UTAH CACHE VALLEY DAIRY 131I=ND CHEM	133I=ND	AM 54194300543812045433 03 15 68 K=1.6E00 NO	261
SMITHFIELD UTAH CACHE VALLEY DAIRY 131I=ND CHEM	133I=ND	AM 54194300543812045419 03 16 68 K=1.3E00 NO	261
SMITHFIELD UTAH CACHE VALLEY DAIRY 131I=ND CHEM	133I=ND	AM 54194300543812045508 03 18 68 K=1.4E00 NO	261
SMITHFIELD UTAH CACHE VALLEY DAIRY 131I=ND CHEM	133I=ND	AM 54194300543812045513 03 19 68 K=1.4E00 NO	261
SMITHFIELD UTAH CACHE VALLEY DAIRY 131I=ND CHEM	133I=ND	AM 54194300543812045527 03 20 68 K=1.3E00 NO	261

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

UTAH MILK - JAN 1968-JUNE 1968

COLLECTED

SPANISH FORK UTAH TOWN PRIDE DAIRY	AM 54196004943812043773	03 14 68	263
131I=ND	133I=ND	K=1.2E00	89SR=2
90SR=9.5			
SPANISH FORK UTAH TOWN PRIDE DAIRY	AM 54196004943812045315	03 15 68	263
131I=ND	133I=ND	K=1.4E00	NO
CHEM			
SPANISH FORK UTAH TOWN PRIDE DAIRY	AM 54196004943812045425	03 18 68	263
131I=ND	133I=ND	K=1.5E00	NO
CHEM			
SPANISH FORK UTAH TOWN PRIDE DAIRY	AM 54196004943812045525	03 19 68	263
131I=ND	133I=ND	K=1.0E00	NO
CHEM			

NOTE-->MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M³,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (continued)

WYOMING MILK - JAN 1968-JUNE 1968

COLLECTED

POWELL WYO CREAM OF THE VALLEY DAIRY 131I=ND 90SR=5.4	AM 54012002949812043790 03 14 68 133I=ND K=1.5E00 89SR=0	281
POWELL WYO CREAM OF THE VALLEY DAIRY 131I=ND CHEM	AM 54012002949812045321 03 15 68 133I=ND K=1.4E00 NO	281
POWELL WYO CREAM OF THE VALLEY DAIRY 131I=ND CHEM	AM 54012002949812045319 03 16 68 133I=ND K=1.4E00 NO	281
POWELL WYO CREAM OF THE VALLEY DAIRY 131I=ND CHEM	AM 54012002949812045413 03 17 68 133I=ND K=1.6E00 NO	281
POWELL WYO CREAM OF THE VALLEY DAIRY 131I=ND CHEM	AM 54012002949812045432 03 18 68 133I=ND K=1.2E00 NO	281
POWELL WYO CREAM OF THE VALLEY DAIRY 131I=ND CHEM	AM 54012002949812045524 03 19 68 133I=ND K=1.4E00 NO	281
POWELL WYO CREAM OF THE VALLEY DAIRY 131I=ND CHEM	AM 54012002949812045534 03 20 68 133I=ND K=1.7E00 NO	281
RIVERTON WYO MORNING STAR DAIRY 131I=ND CHEM	AM 54014001349812045512 03 20 68 133I=ND K=1.4E00 NO	283

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M3,
 SOIL RESULTS ARE PCI/GM,
 LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX (concluded)

WYOMING MILK - JAN 1968-JUNE 1968

COLLECTED

RIVERTON WYO MORNING STAR DAIRY 131I=ND 133I=ND CHEM	PM 54014001349812045517 03 20 68 K=1.6E00 NO	283
SHERIDAN WYO JERSEY CREAMERY 131I=ND 133I=ND 90SR=2.8	AM 54016003349812043681 03 13 68 K=1.4E00 89SR=2	282
SHERIDAN WYO JERSEY CREAMERY 131I=ND 133I=ND 90SR=7.0	AM 54016003349812043682 03 13 68 K=1.4E00 89SR=6	282
SHERIDAN WYO JERSEY CREAMERY 131I=ND 133I=ND CHEM	AM 54016003349812043775 03 14 68 K=1.6E00 NO	282
SHERIDAN WYO JERSEY CREAMERY 131I=ND 133I=ND CHEM	AM 54016003349812043783 03 14 68 K=1.3E00 NO	282

NOTE--MILK, WATER, RADON UNITS ARE PCI/L, EXCEPT K=GM/L,
 FOOD AND FEED UNITS ARE PCI/KGM, EXCEPT K=GM/KGM,
 SURVEILLANCE AIR RESULTS ARE PCI/M³,
 SOIL RESULTS ARE PCI/GM.
 LT(X) DENOTES A RESULT LESS THAN X.

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